

Smith, George

From: Candia Mulhern <cmulhern@pascocountyfl.net>
Sent: Monday, September 25, 2023 3:33 PM
To: SWD_Waste
Cc: Carissa A. Dennison; Justin G. Roessler; Timothy J. Treshler
Subject: Resource Recovery (45799) Quarter III, 2023 Gas Monitoring Results
Attachments: 2023_09_15_Res_Rec_Gas_Monitoring_Qtr_III_Submittal.pdf

EXTERNAL MESSAGE

This email originated outside of DEP. Please use caution when opening attachments, clicking links, or responding to this email.

Attached are the results of gas monitoring conducted at the Resource Recovery site (45799) for the third quarter 2023.

If you have any questions feel free to contact me.



Candia E. Mulhern
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"Serving Our Community to Create a Better Future"



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Pasco County Utilities Services Branch
Environmental Laboratory
8864 Government Dr.
New Port Richey, FL 34654

Office (727) 847-8902
Fax (727) 847-8112

DHRS #E44123

September 25, 2023

Florida Department of
Environmental Protection
13051 N. Telecom Pkwy.
Temple Terrace, FL 33637

RE: Pasco County Resource Recovery
WACS ID 45799
Quarter III, 2023 Gas Monitoring

To Whom It May Concern:

Enclosed please find the results of gas monitoring conducted at Pasco County Resource Recovery as required in the permit for this facility. The gas monitoring was conducted using a CES Landtec 5000 Gas Meter. The meter was allowed to run until a stable reading was obtained.

This completes the Quarter III, 2023 gas monitoring requirement at this facility. If you have any questions please feel free to contact me.

Sincerely,

Candia E. Mulhern
Laboratory Manager

ENC.

cc: Adolfo A. González, P.E., LEED AP, Utilities Engineering Director
Justin Roessler, Solid Waste Deputy Director

UTILITIES ENVIRONMENTAL LABORATORY

727-847-8902 | Environmental Laboratory | 8864 Government Dr. | New Port Richey, FL 34654



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Contacts: Annamarie Cangialosi, Administrative Secretary

Chris Childress, QA/QC Officer

CLIENT/SAMPLE INFORMATION

Hours: Mon-Fri 8am-5pm

West Pasco Landfill

Report Date: 9/25/2023

Hays Road

Shady Hills, FL

Justin Roessler

Sample Number: **AD46273**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 12:31
Sampled By: J. STURM

Sample ID: SCALE HOUSE @ CLASS III
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	12:31	JS	0.0	D	% LEL	0


Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

XC = Reported value exceeds the MCL (F.A.C. 62-550).

MCL=Maximum Contaminant Level


Candia E. Mulhern, Laboratory Manager

This Document Meets All the Requirements of the 2016 TNI Standards

State Laboratory ID: E44123

EPA Lab Code: FL00137



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CLIENT/SAMPLE INFORMATION

Hours: Mon-Fri 8am-5pm

West Pasco

Report Date: 9/25/2023

Class III Landfill

Hays Road

Shady Hills, FL

Justin Roessler

Sample Number: **AD46272**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 12:20
Sampled By: J. STURM

Sample ID: LF OPERATIONS OFF @ CLASS III
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	12:20	JS	0.0	D	% LEL	0

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U = Indicates that the compound was analyzed for but not detected.

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Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46244**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 09:30
Sampled By: J. STURM

Sample ID: 2MW1 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	09:30	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	09:30	JS	17.71	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

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Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46245**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 09:36
Sampled By: J. STURM

Sample ID: 4MW1 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	09:36	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	09:36	JS	17.99	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

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Resource Recovery

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Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46246**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 11:01
Sampled By: J. STURM

Sample ID: 2MW2 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

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Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:01	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	11:01	JS	22.24	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

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Resource Recovery

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Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46247**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 11:04
Sampled By: J. STURM

Sample ID: 4MW2 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

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Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:04	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	11:04	JS	22.62	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

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Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, Fl

Justin G. Roessler

Sample Number: **AD46248**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 12:10
Sampled By: J. STURM

Sample ID: 2MW4 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

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Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	12:10	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	12:10	JS	DRY	D	Feet	0

Analysis Comments

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Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46249**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 11:56
Sampled By: J. STURM

Sample ID: 4MW4 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:56	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	11:56	JS	26.29	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

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Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46250**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 10:38
Sampled By: J. STURM

Sample ID: 2MW5 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	10:38	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	10:38	JS	8.98	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

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Chris Childress, QA/QC Officer

CLIENT/SAMPLE INFORMATION

Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46251**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 10:45
Sampled By: J. STURM

Sample ID: 4MW5 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	10:45	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	10:45	JS	23.48	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

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Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46252**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 11:07
Sampled By: J. STURM

Sample ID: 2MW6 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:07	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	11:07	JS	DRY	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

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Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46253**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 11:09
Sampled By: J. STURM

Sample ID: 4MW6 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:09	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	11:09	JS	25.86	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

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Hours: Mon-Fri 8am-5pm

West Pasco

Report Date: 9/25/2023

Class III Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46254**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 10:24
Sampled By: J. STURM

Sample ID: 2MW7 @ CLASS III
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	10:24	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	10:24	JS	DRY	D	Feet	0

Analysis Comments

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Hours: Mon-Fri 8am-5pm

West Pasco

Report Date: 9/25/2023

Class III Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46255**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 10:20
Sampled By: J. STURM

Sample ID: 2MW8 @ CLASS III
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	10:20	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	10:20	JS	DRY	D	Feet	0

Analysis Comments

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Hours: Mon-Fri 8am-5pm

Resource Recovery

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Class III Landfill

Hays Road

Shady Hills, Fl

Justin G. Roessler

Sample Number: **AD46256**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 10:15
Sampled By: J. STURM

Sample ID: 2MW10 @ CLASS III
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	10:15	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	10:15	JS	DRY	D	Feet	0


Analysis Comments

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Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46257**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 09:52
Sampled By: J. STURM

Sample ID: 4MW11D @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	09:52	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	09:52	JS	35.67	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

XC = Reported value exceeds the MCL (F.A.C. 62-550).

MCL=Maximum Contaminant Level

Candia E. Mulhern, Laboratory Manager

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Pasco County Utilities Environmental Laboratory Report

8864 Government Drive

New Port Richey, FL 34654

Phone: (727) 847-8902 Fax: (727) 847-8112

Contacts: Annamarie Cangialosi, Administrative Secretary

Chris Childress, QA/QC Officer

CLIENT/SAMPLE INFORMATION

Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46258**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 09:55
Sampled By: J. STURM

Sample ID: 4MW12D @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	09:55	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	09:55	JS	26.78	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

XC = Reported value exceeds the MCL (F.A.C. 62-550).

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Candia E. Mulhern, Laboratory Manager

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State Laboratory ID: E44123

EPA Lab Code: FL00137



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CLIENT/SAMPLE INFORMATION

Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46259**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 09:58
Sampled By: J. STURM

Sample ID: 2MW13 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	09:58	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	09:58	JS	26.24	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

XC = Reported value exceeds the MCL (F.A.C. 62-550).

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Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46260**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 10:03
Sampled By: J. STURM

Sample ID: 4MW13D @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	10:03	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	10:03	JS	21.09	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

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Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, Fl

Justin G. Roessler

Sample Number: **AD46261**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 10:10
Sampled By: J. STURM

Sample ID: 4MW14D @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	10:10	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	10:10	JS	23.24	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

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Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46262**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 10:31
Sampled By: J. STURM

Sample ID: 2MW15 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	10:31	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	10:31	JS	22.47	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

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Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, Fl

Justin G. Roessler

Sample Number: **AD46263**

Sample ID: 2MW17S @ RESREC

Sample Method: Pumped

Sample Matrix: GAS

Date Sampled: 09/15/2023

Date Received: 09/15/2023

Time Sampled: 11:20

Time Received: 14:52

Sampled By: J. STURM

Received By: GT

Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:20	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	11:20	JS	28.69	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

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Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46264**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 11:31
Sampled By: J. STURM

Sample ID: 2MW18D @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:31	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	11:31	JS	28.19	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

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Resource Recovery

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Class I Landfill

Hays Road

Shady Hills, FL

Justin G. Roessler

Sample Number: **AD46265**

Sample ID: 2MW19 @ RESREC

Sample Method: Pumped

Sample Matrix: GAS

Date Sampled: 09/15/2023

Date Received: 09/15/2023

Time Sampled: 11:45

Time Received: 14:52

Sampled By: J. STURM

Received By: GT

Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:45	JS	0.0	D	% LEL	0
Water Level (Static)	DEP-SOP	09/15/2023	11:45	JS	26.62	D	Feet	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

XC = Reported value exceeds the MCL (F.A.C. 62-550).

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Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin Roessler

Sample Number: **AD46266**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 11:16
Sampled By: J. STURM

Sample ID: GMP1 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:16	JS	0.0	D	% LEL	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

XC = Reported value exceeds the MCL (F.A.C. 62-550).

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Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin Roessler

Sample Number: **AD46267**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 11:14
Sampled By: J. STURM

Sample ID: GMP2 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:14	JS	0.0	D	% LEL	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

XC = Reported value exceeds the MCL (F.A.C. 62-550).

MCL=Maximum Contaminant Level

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CLIENT/SAMPLE INFORMATION

Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, Fl

Justin Roessler

Sample Number: **AD46268**

Sample ID: GMP3 @ RESREC

Sample Method: Pumped

Sample Matrix: GAS

Date Sampled: 09/15/2023

Date Received: 09/15/2023

Time Sampled: 11:11

Time Received: 14:52

Sampled By: J. STURM

Received By: GT

Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:11	JS	0.0	D	% LEL	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

XC = Reported value exceeds the MCL (F.A.C. 62-550).

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CLIENT/SAMPLE INFORMATION

Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, Fl

Justin Roessler

Sample Number: **AD46269**
Sample Method: Pumped
Date Sampled: 09/15/2023
Time Sampled: 11:40
Sampled By: J. STURM

Sample ID: GMP4 @ RESREC
Sample Matrix: GAS
Date Received: 09/15/2023
Time Received: 14:52
Received By: GT
Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:40	JS	0.0	D	% LEL	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

XC = Reported value exceeds the MCL (F.A.C. 62-550).

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Hours: Mon-Fri 8am-5pm

Resource Recovery

Report Date: 9/25/2023

Class I Landfill

Hays Road

Shady Hills, FL

Justin Roessler

Sample Number: **AD46270**

Sample ID: GMP5 @ RESREC

Sample Method: Pumped

Sample Matrix: GAS

Date Sampled: 09/15/2023

Date Received: 09/15/2023

Time Sampled: 11:47

Time Received: 14:52

Sampled By: J. STURM

Received By: GT

Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:47	JS	0.0	D	% LEL	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

XC = Reported value exceeds the MCL (F.A.C. 62-550).

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Resource Recovery

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Class I Landfill

Hays Road

Shady Hills, Fl

Justin Roessler

Sample Number: **AD46271**

Sample ID: GMP6 @ RESREC

Sample Method: Pumped

Sample Matrix: GAS

Date Sampled: 09/15/2023

Date Received: 09/15/2023

Time Sampled: 11:26

Time Received: 14:52

Sampled By: J. STURM

Received By: GT

Delivered By: JS

REPORT OF ANALYSES

These results relate only to the sample indicated above and meet all requirements of the 2016 TNI standards.

Analysis	Method	Date	Time	By	Result	Qualifier	Unit	Detection Limit
Percent Lower Explosive Lin	METER	09/15/2023	11:26	JS	0.0	D	% LEL	0

Analysis Comments

U = Indicates that the compound was analyzed for but not detected.

I = Reported value is greater than or equal to the detection limit, but less than PQL.

XC = Reported value exceeds the MCL (F.A.C. 62-550).

MCL=Maximum Contaminant Level

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