Tift, Rachel

From: John Power <jpower@pascocountyfl.net>
Sent: Wednesday, May 10, 2017 11:01 AM

To: Tift, Rachel

Cc: Carrie S. Kimble; Madden, Melissa; jason@jmg-eng.com

Subject: RE: Pasco Co Resource Recovery Facility ID 1010056- Air Inspection Follow-up

Attachments: Jan - Mar 2017 Quarterly Waste Tire Report.pdf; Oct. - Dec. 2016.pdf

The situation with the A2 Primary Liner sump blockage was discussed with Mr. Cory Dilmore and it was agreed that conversion of the sideslope cleanout riser in the vicinity of the plugged sump into a permanent leachate pumping configuration was the most prudent course of action. Pasco County Utilities is in the administrative process of approving a Task Order for one of our environmental engineering service providers to design the conversion, which will allow us to obtain construction quotes from qualified contractors. We anticipate that construction of the conversion will be completed by year's end.

The records of the generators oil change was also requested, where is this required in our permit or the regulations. Our Fleet department performs this function, but the changing of the oil is very infrequent as the unit only runs to maintain its reliability which is not enough to have the oil changed very often.

John Power Solid Waste Director Pasco County 14230 Hays Road Spring Hill, FL. 34610 727-856-0119



From: John Power

Sent: Wednesday, May 10, 2017 8:29 AM

To: 'Tift, Rachel'

Cc: Carrie S. Kimble; Madden, Melissa

Subject: RE: Pasco Co Resource Recovery Facility ID 1010056- Air Inspection Follow-up

Rachel,

Please identify where this information is required for Class III. Class I yes, part of Title V its included but, Class III not. I must have overlooked, please identify the code that requires it or specific condition of permit. Other tire reports will follow.

Thank you,

John Power

Solid Waste Director Pasco County 14230 Hays Road Spring Hill, FL. 34610 727-856-0119



From: Tift, Rachel [mailto:Rachel.Tift@dep.state.fl.us]

Sent: Tuesday, May 09, 2017 5:04 PM

To: John Power

Cc: Ronald J. Walker; Carrie S. Kimble; Madden, Melissa

Subject: RE: Pasco Co Resource Recovery Facility ID 1010056- Air Inspection Follow-up

Hello Mr. Power,

Thank you for providing the leachate generation reports, well repair photos, and generator log sheets. I have crossed these items off on my initial request (below). Can you please provide the remaining requested information (highlighted) by close of business Friday, May 12th? I have also added an additional item (in red).

Thanks & Best Regards,

Rachel Tift
Engineering Specialist II
Florida Department of Environmental Protection
Southwest District
13051 N. Telecom Parkway, Suite 101
Temple Terrace, FL 33637-0926
Rachel.Tift@dep.state.fl.us

Direct line: 813.470.5755 Fax: 813.470.5996

From: John Power [mailto:jpower@pascocountyfl.net]

Sent: Tuesday, May 09, 2017 10:35 AM

To: Tift, Rachel < Rachel.Tift@dep.state.fl.us >; Henry, Danielle D. < Danielle.D. Henry@dep.state.fl.us >; Falandysz, Cynthia

<<u>Cynthia.Falandysz@dep.state.fl.us</u>>; SWD_Air <<u>SWD_Air@dep.state.fl.us</u>>

Cc: Ronald J. Walker <ri>walker@pascocountyfl.net>; Carrie S. Kimble <ckimble@pascocountyfl.net>

Subject: RE: Pasco Co Resource Recovery Facility ID 1010056- Air Inspection Follow-up

Attached are the reports and information requested from your site inspection/ site visit. Please feel free to call if additional information is required.

Sincerely,

John Power Solid Waste Director Pasco County 14230 Hays Road Spring Hill, FL. 34610 727-856-0119



From: Tift, Rachel

Sent: Wednesday, May 3, 2017 5:07 PM **To:** John Power < <u>ipower@pascocountyfl.net</u>>

Cc: Madden, Melissa < Melissa. Madden@dep.state.fl.us>

Subject: DEP Air and Solid Waste Inspection Follow-up - Pasco County Resource Recovery Facility

Hello Mr. Power,

During my solid waste file review, I discovered that the following reports were missing.

- Q4 2016 Leachate Generation Report
- Q4 2016 Waste Tire Processing Report
- Q1 2017 Leachate Generation Report
- Q1 2017 Waste Tire Processing Report

The file review also revealed that monitoring wells 4MW-21 and 4MW-22 did not contain sufficient water to allow sample collection in April 2016. Were these wells successfully sampled during the 1st Half 2017 sampling event? Since these are the only detection wells for the Class III Landfill, it is important to determine the adequacy of these wells during dry conditions.

During the inspection, the A2 sump-fix was observed. Is the current set up the permanent solution? Has Tallahassee approved the set up?

It was also noted that the cap of monitoring well 2MW-26S was in disrepair. Please provide pictures once repairs are made.

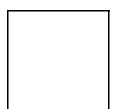
In addition, please provide a copy of the annual maintenance records from 2015-2017 for the scalehouse emergency generator (EU 009 per Air Permit 1050056-013-AV). Covanta provided the records for the other two permitted emergency generators that they maintain. The front scale generator log sheet shows regular oil level checks but does not appear to note oil changes. Can you please provide documentation of annual oil changes? (Required by Permit No. 1010056-013-AV, Specific Condition E.2.a.)

Please provide all records, reports, and documentation of repairs requested by next Wednesday, May 10th.

Thanks & Best Regards,

Rachel Tift
Engineering Specialist II
Florida Department of Environmental Protection
Southwest District
13051 N. Telecom Parkway, Suite 101
Temple Terrace, FL 33637-0926
Rachel.Tift@dep.state.fl.us

Direct line: 813.470.5755 Fax: 813.470.5996





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CUSA18A7

Tift, Rachel

From: John Power <jpower@pascocountyfl.net>

Sent: Tuesday, May 9, 2017 10:35 AM

To: Tift, Rachel; Henry, Danielle D.; Falandysz, Cynthia; SWD_Air

Cc: Ronald J. Walker; Carrie S. Kimble

Subject: RE: Pasco Co Resource Recovery Facility ID 1010056- Air Inspection Follow-up

Attachments: Pasco Leachate Data Qtr End 201612 Dec.pdf; Pasco Leachate Data Qtr End 201703 Mar.pdf; check

list FDEP.pdf

Attached are the reports and information requested from your site inspection/ site visit. Please feel free to call if additional information is required.

Sincerely,

John Power Solid Waste Director Pasco County 14230 Hays Road Spring Hill, FL. 34610 727-856-0119



From: Rocco, Jamie [mailto: JRocco@covanta.com]

Sent: Thursday, May 04, 2017 3:09 PM

To: rachel.tift@dep.state.fl.us; Henry, Danielle D.; Falandysz, Cynthia; SWD_Air@dep.state.fl.us

Cc: John Power; Pliska, Kevin; Hartmier, Bruce; Allois, Stephanie

Subject: Pasco Co Resource Recovery Facility ID 1010056- Air Inspection Follow-up

Dear Mrs. Tift,

Please find attached, a follow-up report to the air inspection at Pasco County Resource Recovery Facility on April 28, 2017.

Sincerely,

Jamie Rocco



Covanta Pasco

14230 Hays Road, Spring Hill, FL 34610

Cell: 941-567-7472 Tel: 727-856-2917 X201 Fax: 727-856-0007

Email: jrocco@covanta.com

http://covanta.com

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CUSA18A7





PASCO COUNTY: UTILITIES SERVICES BRANCH

LEACHATE REPORT

QUARTER ENDING DECEMBER 31, 2016

WEST PASCO CLASS I LANDFILL (WACS# 45799)

MONTH	MEASURED RAINFALL (INCHES)	LEACHATE (Gallons) ASH CELLS	LEACHATE (Gallons) SW CELLS
Oct-2016	0.40	676,784	476,057
Nov-2016	0.00	164,141	274,420
Dec-2016	0.00	91,606	191,820
TOTAL	0.40	932,531	942,297

PASCO COUNTY: UTILITIES SERVICES BRANCH

LEACHATE REPORT

QUARTER ENDING DECEMBER 31, 2016

EAST PASCO CLASS I LANDFILL (WACS# 45797)

MONTH	MEASURED	LEACHATE (GALLONS)						
	RAINFALL (INCHES)	TANK 1	TANK 2	TANK 3	TANK 4	TANK 5	TOTAL	
Oct-2016	4.10	41,352	18,537	42,223	0	6,082	108,194	
Nov-2016	0.00	42,484	42,755	37,065	0	5,753	128,057	
Dec-2016	1.25	36,011	36,837	24,861	0	12,204	109,913	
TOTAL	5.35	119,847	98,129	104,149	0	24,039	346,164	

PASCO COUNTY: UTILITIES SERVICES BRANCH

LEACHATE REPORT

QUARTER ENDING DECEMBER 31, 2016

WEST PASCO CLASS III LANDFILL (WACS# 45799)

MONTH	MEASURED	LEACHATE
	RAINFALL (INCHES)	(GALLONS)
Oct-2016	0.40	350,333
Nov-2016	0.00	214,908
Dec-2016	0.00	142,385
TOTAL	0.40	707,626

PASCO COUNTY: UTILITIES SERVICES BRANCH

LEACHATE REPORT

QUARTER ENDING MARCH 31, 2017

WEST PASCO CLASS I LANDFILL (WACS# 45799)

MONTH	MEASURED RAINFALL (INCHES)	LEACHATE (Gallons) ASH CELLS	LEACHATE (Gallons) SW CELLS		
Jan-2017	1.95	114,132	216,089		
Feb-2017	2.00	70,108	165,676		
Mar-2017	0.00	344,687	47,300		
TOTAL	3.95	528,927	429,065		

PASCO COUNTY: UTILITIES SERVICES BRANCH

LEACHATE REPORT

QUARTER ENDING MARCH 31, 2017

EAST PASCO CLASS I LANDFILL (WACS# 45797)

MONTH	MEASURED	LEACHATE (GALLONS)					
	RAINFALL (INCHES)	TANK 1	TANK 2	TANK 3	TANK 4	TANK 5	TOTAL
Jan-2017	1.60	41,993	78,566	54,580	0	6,108	181,247
Feb-2017	1.05	23,307	36,120	61,017	0	12,218	132,662
Mar-2017	0.50	29,173	36,204	48,609	0	11,767	125,753
TOTAL	3.15	94,473	150,890	164,206	0	30,093	439,662

PASCO COUNTY: UTILITIES SERVICES BRANCH

LEACHATE REPORT

QUARTER ENDING MARCH 31, 2017

WEST PASCO CLASS III LANDFILL (WACS# 45799)

MONTH	MEASURED	LEACHATE
	RAINFALL (INCHES)	(GALLONS)
Jan-2017	1.95	139,578
Feb-2017	2.00	162,642
Mar-2017	0.00	105,950
TOTAL	3.95	408,170



Quarter covered by this report

1. Facility name:

Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Reset Form

Print Form

DEP Form # _62-701.900(21)

Form Title: Waste Tire Processing Facility Quarterly

report

Effective Date: January 6, 2010

DEP Application No.

(First quarter begins on January 1 of any given year)

(Completed by DEP)

WASTE TIRE PROCESSING FACILITY QUARTERLY REPORT

Pursuant to Rule 62-711.530, Florida Administrative Code, the owner or operator of a waste tire processing facility shall submit the following information to the Department quarterly.

Oct - Dec 2016

West Pasco Processing Facility

2.	Facility mailing address: 19420 Central Blvd., Utilities Administration Building							
	City: Land C)' Lakes		County: Pa	ISCO		Zip: 34637	
3.	Facility permit	number: 12	26935-003-WT	Γ/02				
1.	Facility teleph	one number	(727) 856-0	119				
	Authorized pe	rson preparin	g report: Jo	anne M. Cham	nberlain			
	Affiliation with facility: Accountant II, Utilities Administration and Support Services							
	Telephone number (if different from above): (813) 235-6196 X6881							
	Activity: Rep	ort in tons						
		Beginning Inventory	Received	Processed	Consumed	Removed	Adjustments	Ending Inventory
	Used Tires	55.86	180.34	0	0	-165.56	0	70.64
	Other Whole Tires							
•	Processed Tires	0		0	0			0
	Processing Waste							
	Other							
	Total	55.86	180.34	0	0	-165.56	0	70.64
	was that condi	l in which one tion relieved?	or more catego				kimum for that ca	
	For any excess Additional shee	s inventory at ets, if necessa	the end of the ary.	quarter, state ho	ow and when the	nis condition w	vill be relieved. A	ttach
	and complete. Charle	es W. Ryburn	า	_ ()	gnature of Auth	flu	in this report is tru	017
		Date						



Quarter covered by this report

1. Facility name: West Pasco Processing Facility

Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Reset Form

Print Form

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WASTE TIRE PROCESSING FACILITY QUARTERLY REPORT

Pursuant to Rule 62-711.530, Florida Administrative Code, the owner or operator of a waste tire processing facility shall submit the following information to the Department quarterly.

Jan - Mar 2017

2.	2. Facility mailing address: 19420 Central Blvd., Utilities Administration Building								
	City: Land O	' Lakes		County: Pa	asco		Zip: <u>34637</u>		
3.	Facility permit number: 126935-004-WT-02								
4.	Facility telephone number (727) 856-0119								
5.	Authorized person preparing report: Joanne M. Chamberlain								
6.	Affiliation with facility: Accountant II, Utilities Administration and Support Services								
7.	Telephone number (if different from above): (813) 235-6196 X6881								
8.	Activity: Repo	ort in tons							
		Beginning Inventory	Received	Processed	Consumed	Removed	Adjustments	Ending Inventory	
	Used Tires	70.64	109.51	0	0	-124.63	0	55.52	
	Other Whole Tires								
	Processed Tires	0		0	0			0	
	Processing Waste								
	Other								
	Total	70.64	109.51	0	0	-124.63	0	55.52	
a.	Explain all inve	entory adjustn	nents.						
	List any period in which one or more category of inventory exceeded the permitted maximum for that category. How was that condition relieved?								
	For any excess inventory at the end of the quarter, state how and when this condition will be relieved. Attach Additional sheets, if necessary.								
9.	 Certification: To the best of my knowledge and belief, I certify the information provided in this report is true, accurate and complete. 								
		es W. Ryburr e of Authorize		Ro	gnature of Aut	horized Agent	May 9, 2	2017 Date	
	Mail completed form to the								