

Black, Alexis

From: John Arnold <john.phillip.arnold@gmail.com>
Sent: Monday, March 19, 2018 2:21 PM
To: SWD_Waste; Black, Alexis
Cc: John Locklear
Subject: WACS 87895 Inspection Response
Attachments: Response to February 9 2018 Lutz FDEP Inspection Enterprise Class III.pdf

Follow Up Flag: Follow up
Flag Status: Completed

I've attached a response addressing the items listed in the latest inspection report. Please let me know if you need anything else or if you have any questions. I'll let you know when we receive an inspection date from the fire marshal.

Thanks,

--

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

March 19, 2018

Ms. Alexis Black
Florida Department of Environmental Protection - Southwest District
13051 N. Telecom Parkway, Suite 101
Temple Terrace, FL 33637-0926

RE: Angelo's Recycled Materials – Enterprise Class III Landfill
March 6, 2018 Inspection Correspondence

Dear Ms. Black,

I received the Department's letter regarding the inspection of the Enterprise Class III landfill that took place on February 9, 2018. In that letter you request that we review the concern and respond to you by mail within 15 days of receipt of the Department's Compliance Offer. The purpose of this correspondence is to address the issues raised by the Department.

CCA Treated Wood

The treated wood delivered to the facility at the time of the inspection was inspected by me and was tagged as "YellaWood", which is micronized copper azole. I've attached a picture of one of the tags. Based on my interview of the customer and an inspection of the load, it was determined that all of the wood was from the same source (deck demo). The facility CCA Treated Wood management plan (required by Rule 62-701.730(20) F.A.C.) is limited to wood (with the exception of whole utility poles) preserved with chromated copper arsenate. We decided to reject the load until we receive guidance from the Department on the applicability of the referenced rule to non-CCA treated woods. The attached picture of the truck and load leaving the site is date stamped 2/9/18 at 12:50 PM. I've also attached a copy of the original scale house ticket (Ticket # 93335) and void-log. I've reviewed our CCA Treated Wood management plan with our scale-house attendant and our spotters and equipment operators.

Initial Cover Cells 6 and 7

Additional soil/mulch has been applied to the northern end of Cells 6 and 7 and to the northwest corner of Cell 7 to address the initial cover maintenance. Pictures documenting the maintenance are attached.

Initial Cover Cells 3 and 15

Additional soil has been placed on the southern face of Cell 3 to address the two spots that were indicative of having a gas seep (please refer to attached pictures). The top of Cells 1-5 and 15 have wood ash. Additional soil/mulch will be added to cover these areas. We request an additional 30 days to complete this work and will contact the Department separately to discuss using the material as initial cover.

Fire Inspection Waste Tire Collection Area

Pasco County has been contacted to inspect the waste tire processing area. The fire marshal has not yet scheduled a date. We need an additional 30 days to address this issue with the fire marshal.

Comments

- The annual estimate of remaining life will be provided as required by Rule 62-701.500(12)(c), F.A.C. We understand this is due no later than April 15, 2018.
- We have asked our environmental consultant Locklear and Associates, Inc. to address the comment related to review of historical groundwater parameters with regard to the semi-annual reports.
- We will work with the Solid Waste Financial coordinator directly to address the financial assurance funding mechanism with regard to the Department approved figures.
- An electronic version of the Waste Tire Processing Facility Emergency Preparedness Manual is on the scale house computer desktop along with the permit. Copies also reside in my office at the l

Please let me know if you have any questions, or if you need any additional information.

Sincerely,



John Arnold, P.E.
Project Manager

xc: John Locklear, P.G.



Pressure Treated Wood Tag



Rejected Load Leaving Facility

ID - REPRINT

Angelo's Aggregate Material LTD.
dba Angelo's Recycled Materials
41111 Enterprise Road
Dade City, FL 33525
PH: (352) 567-7676 Fax: (352) 567-9448

Ticket # 93335CASH
INBOUND

Truck # Dade City Cash
Ref: CROWE & CO
Date 2/9/18
Time In: 12:53 pm
Time Out: 12:53 pm

Cust # 001007 - Dade City Cash
Name:

Contract: Dade Gate Rate Inbound
BOL:

GROSS 13,400 lbs
TARE 12,680 lbs
NET 720 lbs
NET TONS 0.36 TN

Volume: 2.70

Payment: Visa
Origin: Pasco County

Description	Amount
Treated Wood (Yard)	
Total Charge	\$67.50
Visa	\$67.50
Change due	\$0.00
Check no.	4277

Scale Operator: DoneiC

Ticket 93335

Batch Summary Update Report
 From: February 09, 2018 Through February 09, 2018
 All Facilities

VOID TICKET LIST *

Ticket #	Date	Reason	Vehicle	Customer	Contract	Material	Quantity	User	Authorized
Facility: Dade City									
93221	02/09/2018	Wrong Vehicle	Expert Tran	002880 - EXPERT TRANSPORTATION	Dade Gate Rate Ini	Class 3/C&D	40.00 YD	DoneiC	DoneiC
93279	02/09/2018	Wrong weight	BLUE MON#	010590 - Blue Monkey Disposal & Re	*Blue Monkey Rate	Transfer Station	6.44 TN	DoneiC	DoneiC
→ 93335	02/09/2018	Rejected Load	Dade City C	001007 - Dade City Cash	Dade Gate Rate Ini	Treated Wood (2.70 YD	DoneiC	VOID
93381	02/09/2018	No dump done	SOILTECH3	001266 - Angelos - Largo C&D Trans	Inbound Transfers	CLIII/C & D-(Lar	26.76 TN	DoneiC	DoneiC
93406	02/09/2018	Wrong Vehicle	BLUE MON#	010590 - Blue Monkey Disposal & Re	*Blue Monkey Rate	Transfer Station	20.81 TN	DoneiC	DoneiC

Ticket Void/Rejection Log



North and Northwest Cells 6 and 7 Initial Cover Maintenance



Northwest and West Cell 7 Initial Cover Maintenance



Cell 3 Spot 1 Initial Cover Maintenance



Cell 3 Spot 2 Initial Cover Maintenance

Black, Alexis

From: John Arnold <john.phillip.arnold@gmail.com>
Sent: Wednesday, March 21, 2018 4:29 PM
To: SWD_Waste; Black, Alexis
Subject: Re: WACS 87895 Inspection Response
Attachments: Erosion Maintenance Cells 3 and 4.jpg; Erosion Maintenance Cell 5.jpg

Additional photos documenting intermediate cover maintenance on Cells 3, 4, and 5.

On Mon, Mar 19, 2018 at 2:20 PM, John Arnold <john.phillip.arnold@gmail.com> wrote:

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Thanks,

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John Arnold, P.E.
Ph. [\(813\) 477-1719](tel:8134771719)

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





Black, Alexis

From: John Arnold <john.phillip.arnold@gmail.com>
Sent: Friday, April 20, 2018 12:14 PM
To: Black, Alexis
Cc: SWD_Waste
Subject: Re: WACS 87895 Inspection Response
Attachments: 2018 Pasco Fire Inspection Waste Tire Processing Facility WTPF .pdf; Angelo's CLIII Top .jpg; Angelo's CLIII South Slope.jpg

Follow Up Flag: Follow up
Flag Status: Flagged

Alexis,

The inspection of the Waste Tire Processing Facility by Pasco County Fire Rescue is attached. All of the items listed in the inspection report are in the process of being addressed. I will ask for the Fire Inspector to re-inspect the facility prior to their 5/21/18 deadline. We will forward that re-inspection to you.

We have placed additional initial cover over all area of the landfill such that there is no exposed wood ash. I've attached pictures of the additional soil/mulch cover. We have address all areas of erosion, initial cover maintenance, and wood ash exposure listed in the inspection.

Please let me know if you have any questions, or if you need anything else to fully address the issues raised by the Department.

Thanks
John

On Thu, Mar 22, 2018 at 6:42 AM, Black, Alexis <Alexis.Black@dep.state.fl.us> wrote:

Good morning, John:

Thank you for these photos. Please keep me updated on your progress to resolve the items granted a time extension until April 21st.

Thank you, and have a great day.

Alexis Black

Environmental Specialist I

Compliance Assurance Program

Pasco County Fire Rescue - Fire Inspection Report

Business Name: Angelo's Recycled Materials Phone #: 352-521-3607
 Business Address: 4111 Enterprise Road Hazard Class: 1 2 3 4 N/A
 City: Dade City State: FL ZIP: 33525
 Occupancy: Storage Stories: N/A Const. Type: N/A
 Sprinklers: Y / N Standpipes: Y / N Alarm System: Y / N Max Occupant Load:
 Access Box: Y / N Location: Sq. Feet:

Date: 4 / 18 / 18 Time: 09:30 Type of Inspection: Annual

Notice of Fire Safety Hazards: You are hereby notified that an inspection of the above premises has disclosed the following fire safety hazards and/or violations of the provisions of the appropriate State and/or Local codes.

Code Number	Count	Description
FFPC 1.33.4.1	1	Minimum Fire Fighting equipment shall be maintained on site and in working order (1) one 2-A:10 BC Fire Extinguisher (provided) (2) one 2.5 gal water extinguisher (3) one 10 ft long pike pole (4) one ridg rake (5) one round point shovel (6) one square point shovel
FFPC 1.33.4.1.2	1	one dry chemical fire extinguisher with a minimum rating of 4-A:40-BC shall be carried on each piece of fuel powered equipment used to handle scrap tires.

Order to Comply: In accordance with Section 46-28 of the Pasco County Code of Ordinances, you are required to correct the above conditions before 5/21/18. An inspection to determine whether you have complied may be conducted on or before this date. Failure to comply with the foregoing order before the date of such re-inspection may render you liable to the penalties provided by law for such violation.

You have the right to appeal to the Pasco County Fire Marshal at: 4111 Land O'Lakes Boulevard, Land O'Lakes, Florida, telephone (813) 929-2737 or (727) 847-2411, Extension 2737, within 24 hours of service of this Order to Comply.

[Signature]
 Signature
John Arnold
 Print Name Here

[Signature]
 Fire Safety Inspector's Signature
Tim Barker 1986
 Print Name Here \ Bunker #

Approved: An inspection of the above premises has been made and there have been no violations found as of this date and time.

 Signature

 Print Name Here

 Fire Safety Inspector's Signature

 Print Name Here \ Bunker #





Black, Alexis

From: John Arnold <john.phillip.arnold@gmail.com>
Sent: Wednesday, April 25, 2018 9:14 AM
To: Black, Alexis
Cc: SWD_Waste
Subject: Re: WACS 87895 Inspection Response
Attachments: CCF04252018.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

The follow up fire inspection report for the waste tire processing area is attached. The facility is listed as "approved" by Pasco County Fire Rescue.

John

On Fri, Apr 20, 2018 at 12:14 PM, John Arnold <john.phillip.arnold@gmail.com> wrote:
Alexis,

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John

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Good morning, John:

Thank you for these photos. Please keep me updated on your progress to resolve the items granted a time extension until April 21st.

Thank you, and have a great day.

Business Name: Angelo's Recycled Materials Phone #: 352-521-3607
Business Address: 4111 Enterprise Rd Hazard Class: 1 2 3 4 N/A
City: Dade City State: FL ZIP: 33525
Occupancy: Storage Stories: N/A Const. Type: N/A
Sprinklers: Y / N Standpipes: Y / N Alarm System: Y / N Max Occupant Load: _____
Access Box: Y / N Location: — Sq. Feet: N/A

Date: 4 / 25 / 18 Time: 09:00 Type of Inspection: Re-Inspection

[illegible]

You have the right to appeal to the Pasco County Fire Marshal at: 4111 Land O'Lakes Boulevard, Land O'Lakes, Florida, telephone (813) 929-2737 or (727) 847-2411, Extension 2737, within 24 hours of service of this Order to Comply.

Fire Safety Inspector's Signature _____

Print Name Here \ Bunker #

Approved: An inspection of the above premises has been made and there have been no violations found as of this date and time.

Fire Safety Inspector's Signature _____

Print Name Here \ Bunker #

Black, Alexis

From: Black, Alexis
Sent: Tuesday, May 1, 2018 11:08 AM
To: Black, Alexis
Subject: RE: WACS 87895 Inspection Response
Attachments: CCA-Treated-Wood-Guidance_Doc_06Mar18.pdf

Good morning, John:

I reviewed all the photos and correspondence regarding the Compliance Assistance Offer and determined that the latter is ready for closure. I expect the letter to be in your hands soon. Also, I have attached CCA Wood Guidance for your use. If you have any questions, please let me know.

Thank you, and have a great day.

Alexis Black

Environmental Specialist I
Compliance Assurance Program

Florida Department of Environmental Protection
Southwest District

PLEASE NOTE: Florida has a very broad public records law. Electronic communications regarding state business are public records available upon request. Your e-mail communications may therefore be subject to public disclosure.

From: Black, Alexis
Sent: Thursday, April 26, 2018 7:29 AM
To: John Arnold <john.phillip.arnold@gmail.com>
Subject: RE: WACS 87895 Inspection Response

Good morning, John:

Thank you for this information. I am going to be out of the office for the next few working days. Once I return, I will review of the information you have provided and determine if we can close the Compliance Assistance Offer.

Thank you,

Alexis Black

Environmental Specialist I
Compliance Assurance Program

Florida Department of Environmental Protection
Southwest District

PLEASE NOTE: Florida has a very broad public records law. Electronic communications regarding state business are public records available upon request. Your e-mail communications may therefore be subject to public disclosure.

From: John Arnold [<mailto:john.phillip.arnold@gmail.com>]
Sent: Wednesday, April 25, 2018 9:14 AM