Smith, George

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

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,

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

855 28th Street South St. Petersburg, Florida 33712 Telephone (727) 581-1544 Fax (727) 586-5676 www.angelosrm.com

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 coper arsenate. We decided to rejected 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 of 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 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 # 93335 CASH INBOUND CROWE & CO Ref: 2/9/18 Date Time In: 12:53 pm Time Out: 12:53 pm Cust # Name: 001007 - Dade City Cash Contract: Dade Gate Rate Inbound BOL: GROSS TARE NET NET TONS 13,400 lbs 12,680 lbs 720 lbs Volume: 2.70 Payment: Visa Origin: Pasco County <u>Description</u> Treated Wood (Yard) Amount Total Charge \$67.50 \$67.50 Visa Change due \$0.00 4277 Check no. Scale Operator:__DonelC

Ticket 93335



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

All Facilities



Tielect #	Date	Dones -	Maki-I-	Cuch		TICKET LIS				
Ticket #		Reason	Vehicle	Custom	er		Contract	Material	Quantity User	Authorize
acility: 1										
		18Wrong Vehicle						e IntClass 3/C&D	40.00 YD DoneiC	DonelC
		18Wrong weight					*Blue Monkey	RateTransfer Station	6.44 TN DoneIC	DonelC
		18Rejected Load			Dade City Cas			e IntTreated Wood (VOID
		18No dump done	SOILTECH	3001266	Angelos - Larg	go C&D Tran	Inbound Trans	fers CLIII/C & D-(Lar-	26.76 TN DonelC	DonelC
93408	02/09/20	18Wrong Vehicle	BLUE MON	1010590	Blue Monkey	Disposal & R	*Blue Monkey	RateTransfer Station	20.81 TN DonelC	DoneiC
							11			

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