

$\frac{\text{NON-METALLIC MINERAL PROCESSING}}{\text{PLANTS}}$



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:				
AIRS ID#: 7770262 001 DATE: <u>5/7/13</u> ARRIVE: <u>~11:15 am</u> DEPART: _	~1:40 pm			
FACILITY NAME: Angelo's Aggregate Materials LTD				
FACILITY LOCATION: 1755 - 20th Avenue S.E. Largo, FL				
OWNER/AUTHORIZED REPRESENTATIVE: : Dominic Iafrate Email: Daiafrate@angelosrm.com CONTACT NAME: : Dominic Iafrate Email: / Daiafrate@angelosrm.com ENTITLEMENT PERIOD: 6/13/2011 /5/13/2016				
EMISSION UNIT DESCRIPTION: Portable concrete/asphalt crusher: 200 TPH Bohringer M associated feeder, screens and conveyors	lodel RC14 and			
Facility Section				
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☐ IN COMPLIANCE ☑ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE				
DADT II. ONSITE INTRODUCTORY MEETING				
PART II: ONSITE INTRODUCTORY MEETING 1. Name(s) of facility representative(s): _ Joe Castro –crusher foreman ,	(check ✓ only one box for each question)			
Brief Notes:I first met with Peter at the scale house who contacted Mr. Castro. The EU described in the permit was taken out of service but was still located on-site. A different crushing unit (Terex Cedar Rapids Jaw Crusher) had been assembled on concrete pilings with new associated feeder, screens, conveyors, and a secondary horizontal impactor.				
2. Is the Authorized Representative Dominic Iafrate still? If no, who is?:	⊠ Yes □No			
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact Dominic Iafrate still? If no, who is?:	☐ Yes ☐No ☐ Yes ☐No			
4. Will facility be conducting VE test(s) during today's inspection?	☐ Yes			

Emissions Unit Section 1 - Crusher Unit A

		(check ☑	only one
	ŀ	ox for each	question)
<u>Is</u>	the Emissions Unit (EU) subject to 40 CFR part 60 subpart OOO – Nonmetallic Mineral Processing (Note: "Nonmetallic mineral" means any of the following minerals or any mixture of which the majorities any of the following minerals: (1) Crushed and Broken Stone, including Limestone, Dolomite, Granit Traprock, Sandstone, Quartz, Quartzite, Marl, Marble, Slate, Shale, Oil Shale, and Shell; (2) Sand and (3) Clay including Kaolin, Fireclay, Bentonite, Fuller's Earth, Ball Clay, and Common Clay; (4) Rock (5) Gypsum (natural or synthetic); (6) Sodium Compounds, including Sodium Carbonate, Sodium Chlorand Sodium Sulfate; (7) Pumice; (8) Gilsonite; (9) Talc and Pyrophyllite; (10) Boron, including Borax, and Colemanite; (11) Barite; (12) Fluorospar; (13) Feldspar; (14) Diatomite; (15)Perlite; (16) Vermice (17) Mica; (18) Kyanite, including Andalusite, Sillimanite, Topaz, and Dumortierite.}	ng Plants? y e, Gravel; Salt; ride, Kernite,	1
2. 3.	Is the EU located at a fixed or portable nonmetallic mineral processing plant or hot mix asphalt plant that has an aboveground crusher or grinding mill? ———————————————————————————————————	✓ Yes✓ Yes	No No No No
su	answer to any of the four Questions 1 -4 above is "No" then the EU is not subject to bpart OOO so skip the following questions and go directly to Question 24. the answer to all of the four Questions 1-4 above is "Yes" then continue to Question 5.		
6.	Is the EU subject to 40 CFR part 60 subpart F (Portland Cement Plants) or subpart I (Hot Mix Asphalt Facilities), or does it follow in the plant process any other EU that is subject to 40 CFR part 60 subpart F or subpart I?	☐ Yes☐ Yes☐ Yes	□No□No□No
8.	Is the EU located at a common clay plant or pumice plant with capacity less than or equal to 9 megagrams/hour (10 tons/hour)?	Yes	⊠No

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9.	Is the EU a wet screening operation or subsequent screening operation, bucket elevator or belt conveyor in a production line that processes saturated material up to the first crusher,		
	grinding mill or storage bin in the production line?		⊠No
	with sufficient surface moisture such that particulate matter emissions are not generated from processing		
	of the material through screening operations, bucket elevators and belt conveyors. Material that is wett		
	solely by wet suppression systems is not considered to be "saturated" for purposes of this definition.}		
10	Is the EU a screening operation, bucket elevator or belt conveyor in the production line downstream of wet mining operation that process saturated material up to the first crusher, grinding mill or storage bin in the production line?	☐ Yes	⊠No
	{Note: Wet mining operation means a mining or dredging operation designed and operated to extract any nonmetallic mineral from deposits existing at or below the water table, where the nonmetallic mineral is saturated with water. "Saturated material" means mineral material with sufficient surface moisture such that particulate matter emissions are not generated from processing of the material through screening operations, bucket elevators and belt conveyors. Material that is wetted solely by wet suppression systems is not considered to be "saturated" for purposes of this definition.}		
su	answer to any of the six Questions 5 -10 above is "Yes" then the EU is not subject to bpart OOO so skip the following questions and go directly to Question 24. the answer to all of the six Questions 5-10 above is "No" then continue to Question 11.		
11	.When was the EU last constructed, modified, or reconstructed? _2012 (see Comments)		
12	. Was the EU constructed, modified, or reconstructed on or after 4/22/2008?	⊠ Yes	□No
I f	answer to Question 12 is "No" skip the following questions and go directly to Question 20		
13	.Does the EU have a particulate matter <i>capture system</i> (equipment including enclosures, Hoods, fans, dampers, etc.) to capture and transport particulate matter to a control device?	☐ Yes	⊠No
If	answer to Question 13 is "No" skip the following questions and go directly to Question 19		
14	.Initial Tests: a. Was an initial PM stack test performed on the control device within 180 days of		
	initial startup of the EU? N/A	☐ Yes	☐ No
	b. If yes, was the EU found to be in compliance with the PM limit of 0.032 g/dscm (0.014 gr/dscf)?	Yes	□No
	c. Was an initial VE test performed on any fugitive emissions (escaping capture system)?d. If yes, was the opacity less than or equal to 7% opacity?	☐ Yes☐ Yes	∐No □No
15	.If the EU is a building enclosing any other regulated EUs and all enclosed EUs are not		
	individually in compliance with emissions limits: a. Was an initial PM stack test performed on each vent control device within 180 days of		
	initial startup of the EU? N/A	Yes Yes	☐ No
	{A "vent" is any opening through which there is mechanically induced air flow for the		
	purpose of exhausting from a building air carrying particulate matter (PM) emissions from one or more affected EUs.}		
	b. If yes, was the EU found to be in compliance with the PM limit of 0.032 g/dscm (0.014 gr/dscf)?	☐ Yes	□No
	c. Was an initial VE test performed on fugitive emissions from non-vent building openings?	Yes	No
	d. Were initial fugitive emissions from non-vent building openings less than or equal to 7% opacity?	☐ Yes	∐No

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16. Is a baghouse used to control emissions from the EU?		Yes	□No
If yes, the owner operator:			
uses a bag leak detection system specified in 40 CFR 60.674(d);			
follows the requirements of 40 CFR 63AAAAA Lime Manufacturii	ng		
as specified in 40 CFR 60.674(e); or			
none of the above (i.e., out of compliance)			
477 70 (1 777)			
17. If the EU is an individual, enclosed storage bin controlled by a baghouse,		X 7	□ . v.
were initial fugitive emissions less than or equal to 7% opacity? N/A	Ш	Yes	∐ No
18. Is a wet scrubber used to control emissions from the EU?	\Box	Yes	□No
If yes, does the owner/operator maintain and operate:	Ш	103	
a. a device for the continuous measurement of the pressure loss of the gas stream through the			
scrubber and the device has been calibrated on an annual basis in accordance with manufacturer's			
instructions?	. 🖂	Yes	□No
{Note: The monitoring device must be certified by the manufacturer to be accurate within +250	_		
pascals +1 inch water gauge pressure.}			
and			
b. a device for the continuous measurement of the scrubbing liquid flow rate to the wet scrubber and the	•		
device has been calibrated on an annual basis in accordance with manufacturer's instructions?		Yes	☐No
{Note: The monitoring device must be certified by the manufacturer to be accurate within +5%			
of design scrubbing liquid flow rate.}			
19. Is wet suppression used to control emissions from the EU?		Yes	□No
If yes:		Yes	□No
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles?		Yes	□No
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete		Yes	□No
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly?		Yes	□No
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly? c. Is each inspection of the spray nozzles, including the date and any corrective action taken,			
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly?			□No
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly? c. Is each inspection of the spray nozzles, including the date and any corrective action taken,			
 If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly? c. Is each inspection of the spray nozzles, including the date and any corrective action taken, recorded in the written or electronic logbook as required by 40 CFR 60.676(b)?			
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly? c. Is each inspection of the spray nozzles, including the date and any corrective action taken, recorded in the written or electronic logbook as required by 40 CFR 60.676(b)?		Yes	
 If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly? c. Is each inspection of the spray nozzles, including the date and any corrective action taken, recorded in the written or electronic logbook as required by 40 CFR 60.676(b)? If the EU was constructed, modified, or reconstructed on or after 4/22/2008 skip the following questions and go directly to Question 24. 20. Does the EU have a particulate matter capture system (equipment including enclosures, 		Yes	⊠No
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly? c. Is each inspection of the spray nozzles, including the date and any corrective action taken, recorded in the written or electronic logbook as required by 40 CFR 60.676(b)? If the EU was constructed, modified, or reconstructed on or after 4/22/2008 skip the following questions and go directly to Question 24. 20. Does the EU have a particulate matter capture system (equipment including enclosures, Hoods, fans, dampers, etc.) to capture and transport particulate matter to a control device? 21. Initial Tests:		Yes	⊠No
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly? c. Is each inspection of the spray nozzles, including the date and any corrective action taken, recorded in the written or electronic logbook as required by 40 CFR 60.676(b)?		Yes Yes	⊠No
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly? c. Is each inspection of the spray nozzles, including the date and any corrective action taken, recorded in the written or electronic logbook as required by 40 CFR 60.676(b)?		Yes Yes	□No□No□ No
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly? c. Is each inspection of the spray nozzles, including the date and any corrective action taken, recorded in the written or electronic logbook as required by 40 CFR 60.676(b)?		Yes Yes Yes Yes	□No □No □No
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly? c. Is each inspection of the spray nozzles, including the date and any corrective action taken, recorded in the written or electronic logbook as required by 40 CFR 60.676(b)?		Yes Yes Yes Yes Yes	□No □No □No □No
If yes: a. Does the owner/operator perform monthly inspections to check that water is flowing to the discharge spray nozzles? b. Does the owner/operator initiate corrective action within 24 hours and complete corrective action as expediently as practical is water is not flowing properly? c. Is each inspection of the spray nozzles, including the date and any corrective action taken, recorded in the written or electronic logbook as required by 40 CFR 60.676(b)?		Yes Yes Yes Yes	□No □No □No

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22. If the EU is a building enclosing an		and all enclosed EUs are not			
individually in compliance with em		11 1 11 100 1			
a. Was an initial PM stack test perfo			T/A	7 37	
initial startup of the EU?			N/A L	」 Yes	∐ No
{A "vent" is any opening through whe purpose of exhausting from a buildin					
one or more affected EUs.}	g air carrying particula	te matter (1 M) emissions from			
b. Was the EU found to be in compli	iance with the PM limit	of 0.05 g/dscm (0.022 gr/dscf)?) Г	☐ Yes	□No
c. Were initial fugitive emissions fro				Yes	□No
23. Is a wet scrubber used to control e	missions from the EU?		[Yes	⊠No
If yes, does the owner/operator maint					
a. a device for the continuous measu scrubber and the device has been instructions?	en calibrated on an annu	al basis in accordance with mar	nufacturer's	☐ Yes	□No
{Note: The monitoring device pascals +1 inch water gauge pro	must be certified by the		_	_ 105	
and	obsure. j				
b. a device for the continuous measu device has been calibrated on a {Note: The monitoring device i	n annual basis in accord	ance with manufacturer's instru	ictions ?	Yes	□No
of design scrubbing liquid flow	•				
24. When was the last VE test conduct	ad by the owner/oners	tor for this FU? No test has	s haan narform	and on new	./
nodified/recontructed unit (Terex-Cedar					
a. If EU is not subject to 40 CFR 60					No
b. If EU is subject to 40 CFR subpar		•	_	_	_
i. has the EU been tested during			· [Yes	□No
Note: The now inactive Bohringer unit	has been tested the last	4 years but not the new unit.	_	_	
ii. has the EU been tested yet w	ithin the current calenda	ar year?	L	_ Yes	⊠No
25. Was a VE test conducted by the ow	ner/operator for this u	nit during this site visit?	· [Yes	⊠No
a. Was the VE test conducted at a pr	ocess rate that is represe	entative of the normal rate?	[Yes	□No
Rate:				_	_
b. Was the VE test conducted accord	ling to EPA Method 9?		L		∐No
c. The VE test resulted in an opacity			_	7 37	
d. Did the VE test demonstrate comp	bliance with the opacity	limit? (See chart below)	L	Yes	∐No
26. Was a VE test conducted by the ins	spector for this unit du	ring this site visit?	Г	Yes	⊠No
a. Was the VE test conducted at a pr				Yes	☐No
Rate:	ī		_	_	_
b. Was the VE test conducted accord			· [Yes	□No
c. The VE test resulted in an opacity				_	_
d. Did the VE test demonstrate comp	pliance with the opacity	limit? (See chart below)		Yes	□No
		city Limits	0.1.40		
	EU not subject to	Subpart OOO EU	Subpart C		
	40 CFR 60	constructed, modified,	constructe		-
	Subpart OOO	or reconstructed prior to 4/22/2008	or reconst after 4/22/		or
Crusher with no capture system	20%	15%	urce Tibble	12%	
All other affected EUs	20%	10%		7%	
7 III outer affected LOS	20/0	10/0		1 /0	

Facility Section (continued)

REASONABLE PRECAUTIONS FOR UNCONFINED EMISSIONS		only one question)
1. Does the owner/operator of the NMMP Plant take reasonable precautions to control unconfined emissions by:		
a) Use of water suppression system(s) with spray bars located wherever unconfined emissions occur (at the feeder(s), the entrance and exit of the crusher(s), the classifier screens, and the conveyor drop points)? If no, where are unconfined emissions occurring?	⊠ Yes	☐ No
b) Use of water trucks equipped with spray bars to apply water or effective dust suppressant(s) on a regular basis (to all stockpiles, roadways and work yards)? N/A c) Paving and maintaining roads and parking areas? N/A d) Removal of particulate matter from roads and other paved areas under control	⊠ Yes ⊠ Yes	□ No □ No
of the owner/operator to prevent re-entrainment, and from building or work areas to reduce airborne particulate matter? N/A	Yes	⊠ No
e) Reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles? N/A	Yes	⊠ No
2. If reasonable precautions <u>not</u> being taken: a) Did the inspector perform a general VE test (20% opacity)? ⊠ N/A b) If tested: ()% opacity. Were the visible emissions < 20% opacity? c) What caused the problem(s) (if known)?	☐ Yes ☐ Yes	□ No □No
CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check 🗹 o	only one luestion)
 1. Does this facility keep records to show that it does not have the potential to emit: a) 10 tons per year or more of any hazardous air pollutant? b) 25 tons per year or more of any combination of hazardous air pollutants? c) 100 tons per year or more of any other regulated air pollutant? Note: no other 	Yes	□No □No ⊠No
 2. Does this facility include: a) any emission units or activities not covered by the applicable air general permit (with the exception units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or Rule 62-4.040, F.A.C.)? If YES, what non-exempt units or activities? 	•	⊠No
		[1

<u>(</u>	Is the total combined annual facility-wide fuel usage of all plants less than or equal to: a) 275,000 gallons of diesel fuel?	\(\overline{\text{\tint{\text{\tin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tex{\tex	Yes Yes Yes Yes	No No No No
C	ENIED AL CONDITIONS			
	ENERAL CONDITIONS			only one question)
1.	Has the owner or operator allowed the circumvention of any air pollution control device, or Allowed the emission of air pollutants without the proper operation of all applicable air			•
2.	pollution control devices? Does the owner or operator:		Yes	⊠No
	a) maintain the authorized facility in good condition?b) ensure that the facility maintains its eligibility to use the air general permit and complies with all	- 🛛	Yes	□No
2	terms and conditions of the air general permit?		Yes	□No
3.	Has the owner or operator allowed you, as the duly authorized representative of the Department, acces to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?		Yes	□No
	ELOCATABLE PLANT The facility: is stationary; is relocatable; or consists of both stationary and relocatable NMMP and/or concrete batching plants. (If only stationary, skip the following questions 2 and 3.)			only one question)
2.	For a relocated NMMP plant: a) did the owner or operator notify the appropriate Department or Local Air Program by telephone, e-mail, fax, or written communication at least one business day prior to changing location? b) did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900(6 to the Department or Local Air Program no later than five business days following relocation?	5)]	Yes Yes	□No
3.	If the relocatable NMMP plant was co-located at a facility with a separate air construction or air operar permit, and the relocatable NMMP plant is <u>not</u> included as an emissions unit in that separate permit: a) was the relocatable NMMP plant being used for a non-routine purpose? If YES, what was the purpose? {Note: crushing recycled asphalt pavement (rap) at an asphalt plant is considered routine and so therefore must be authorized in the facility's air construction or operation permit.} b) were records kept by the owner/operator to indicate how long it was co-located at the permitted facility?	- 🗆	Yes Yes Yes	No No No

CHANGES Administrative Changes:	(check ☑ only one box for each question)
 Were there any changes in the name, address, or phone not associated with a change in ownership or with a physical roperations comprising the facility; or any other similar min If YES, did the facility provide written notification within 	elocation of the facility or any emissions units or nor administrative change at the facility? Yes \inftyNo
New or Modified Process Equipment or Change in Ownership 3. Since the last registration form submittal has there been a) Installation of any new process equipment? b) Alterations to existing process equipment without replacement of existing equipment with equipment that	Yes □No
d) A change in ownership? 4. If the answer to any question 3a. – d. is YES, was a new r 30 days prior to the change?	egistration form and the appropriate fee submitted
Brennan Farrington	5/7/13
Inspector's Name (Please Print)	Date of Inspection
Inspector's Signature	Approximate Date of Next Inspection

COMMENTS: The Bohringer Model RC14 Emission Unit described in the latest permit (7770262-008-AG) was not operating at the time of inspection. It was observed on-site with no other associated equipment attached to it. I was informed by Mr. Joe Castro (crusher foreman) that this unit will no longer be used at the facility. A different emission unit (Terex-Cedar Rapids Jaw Crusher, Model:3054, S/N:47086) was observed to be assembled with new feeders, screens, conveyors and a secondary horizontal impact Terex- Cedar Rapids Impactor Model 5048HSI (manf. 2005). This different production line had been operating as recently as 5/1/13 (per facility log) and initially began operating ~11/2012 (per Mr. Castro). Neither unit was observed operating during the inspection. The Jaw crusher's electric motor had recently failed and the facility was in the process of repairing the unit.

Mr. Castro explained the newly configured production line and provided equipment information obtained from the units' placards. Mr. Castro stated that the estimated actual production rate of the current configuration was 200 tph. and that he did not currently know the manufacturer's rated capacity specifications. I observed spray bars and nozzles located at several points in the operable production line with an on-site well providing the water source. No visible emissions test was known to have been performed on the current production line. There had not been any re-registration or notifications performed by the facility at the time of inspection.

The change in equipment that has occurred appears to be non-compliance with FAC 62-210.310(2)(e) General Procedures: Equipment Changes which requires that a "new and complete air general permit registration for the facility with the appropriate fee pursuant to Rule 62-4.050, FAC to the Department at least 30 days prior to the change…"

On 5/10/13, I received a phone call from Mr. John Arnold who stated that he was a physical engineer employed by Angelo's Aggregate Material LTD. Mr. Arnold stated that he had submitted a re-registration to FDEP on 5/9/13 to describe an equipment modification performed at the facility. Mr. John Arnold stated that although he submitted the re-registration, he has not been to the Largo facility to observe the unit himself. He stated that he was not aware of the date the modification took place; Mr. Arnold has only conveyed information that has been relayed to him by Neiro De Rubeis (project manager).

Re-entrainment was observed on 20th Ave SE which was creating fugitive dust from vehicular movement. A water truck was observed operating on-site and applying water on 20th Ave SE. Facility logs show that the water truck operates in varying frequencies (1-7 times a day). The facility operates a sweeper truck on paved areas as they feel it is needed (1-3 times a week from logs). Even though precautions are being taken by the facility, re-entrainment is not being prevented. A verbal warning followed by a thorough explanation and discussion with Mr. Castro was conducted regarding the fugitive dust and re-entrainment. Mr. Castro made plans to have the facility's sweeper truck clean the dust off of 20th Ave SE from the entrance of their facility and East up to the next driveway located on that street (~150 yards) on Saturday 5/11/13. After this initial clean-up, I described that more frequent sweeping of the facility entrance might be required to prevent a build-up of re-entrainment. Mr. Castro agreed and would adjust

their frequencies to achieve better compliance. I also re-iterated this issue during the phone conversation with Mr. Arnold on 5/10/13.

I informed Mr. Castro (and Mr. Arnold via phone on 5/10/13) that there may be some non-compliance issues regarding equipment changes that had occurred at the facility with no registration/re-registration and that further information may be needed as a follow-up. More information is being sought to determine the exact initial start date and specifications of the new equipment. FDEP permitting actions are being sought to determine if the EU will be subject to different standards and initial testing requirements under 40 CFR Part 60, Subpart OOO.

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