

$\frac{\textbf{NON-METALLIC MINERAL PROCESSING}}{\underline{\textbf{PLANTS}}}$



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2)				
AIRS ID#: 7775229 DATE: <u>114/27/2013</u> ARRIVE: <u>8:40</u> DEPAR	T: <u>11:45</u>			
FACILITY NAME: CRUSH-IT INC				
FACILITY LOCATION: 14610 NW 129th Terrace				
ALACHUA 32615-6806				
OWNER/AUTHORIZED REPRESENTATIVE: WILLIAM RICHARDSON PHONE: Email: Mobile: CONTACT NAME: JOHN WOHLWEND PHONE: (941)918-2 Email: john@customcrushers.com Mobile: (941)350-9 ENTITLEMENT PERIOD: 10/11/2013 / 10/11/2018 (effective date) (end date)				
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check only one box)				
☐ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COM	PLIANCE			
PART II: ONSITE INTRODUCTORY MEETING	(check ☑ only one box for each question)			
Name(s) of facility representative(s): Brief Notes:	box for each question)			
2. Is the Authorized Representative still WILLIAM RICHARDSON?	Yes □No			
If different, did the facility provide an administrative update within 30 days? 3. Is the facility contact still JOHN WOHLWEND?				
4. Will facility be conducting VE test(s) during today's inspection?				

Emissions Unit Section 1 -Eagle Crusher

		(check ☑ box for each	only one
<u>Is</u>	the Emissions Unit (EU) subject to 40 CFR part 60 subpart OOO – Nonmetallic Mineral Processin {Note: "Nonmetallic mineral" means any of the following minerals or any mixture of which the majori is any of the following minerals: (1) Crushed and Broken Stone, including Limestone, Dolomite, Granic 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 Chlo and 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) Vermic (17) Mica; (18) Kyanite, including Andalusite, Sillimanite, Topaz, and Dumortierite.}	ng Plants? ty te, Gravel; Salt; ride, Kernite,	question <i>)</i>
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	No No No
su If	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. 7.	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☐ Yes	□No □No □No □No
	equal to a megagrams/nour (10 tons/nour):	168	□140

1 -Eagle Crusher

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?	Yes	□No
	{Note: "wet screening operation" means a screening operation which removes unwanted material or	_	
	which separates marketable fines from the product by a washing process which is designed and operate	ed .	
	at all times such that the product is saturated with water. "Saturated material" means mineral materia		
	with sufficient surface moisture such that particulate matter emissions are not generated from processi.		
	of the material through screening operations, bucket elevators and belt conveyors. Material that is wet	0	
	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.}		
If a	answer to any of the six Questions 5 -10 above is "Yes" then the EU is not subject to		
sul	bpart 000 so skip the following questions and go directly to Question 24.		
If i	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?		
10	W 4 DV 4 4 1 100 1 4 4 1 10 4 4/20/2000	□ 3 7	
12	. Was the EU constructed, modified, or reconstructed on or after 4/22/2008?	☐ Yes	∐No
If.	answer to Question 12 is "No" skip the following questions and go directly to Question 20		
ıj (unswer to Question 12 is No skip the joilowing questions and go directly to Question 20		
13	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?	☐ Yes	□No
	1100ds, tails, dailipers, etc.) to cupture and transport particulate matter to a control device.		
If i	answer to Question 13 is "No" skip the following questions and go directly to Question 19		
-,	and the guestion is the simp the joins wing questions and go an early to guestion is		
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)?	Yes	□No
	d. If yes, was the opacity less than or equal to 7% opacity?	Yes	□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?	Yes	☐ No
	$\{A \text{ "vent" is any opening through which there is mechanically induced air flow for the}$	_	_
	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

1 -Eagle Crusher

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 Manufacturing	ng		
as specified in 40 CFR 60.674(e); or			
none of the above (i.e., out of compliance)			
17. If the EU is an individual, enclosed storage bin controlled by a baghouse,			
were initial fugitive emissions less than or equal to 7% opacity? N/A		Yes	☐ No
18.Is a wet scrubber used to control emissions from the EU?		Yes	□No
If yes, does the owner/operator maintain and operate:			
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?	. Ц	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%	Ш	105	
of design scrubbing liquid flow rate.}			
19. Is wet suppression used to control emissions from the EU?		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,	$\overline{}$	**	
recorded in the written or electronic logbook as required by 40 CFR 60.676(b)?	Ш	Yes	∐No
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?		Yes	□No
	_		
21. 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	Ц	Yes	□ No
b. If yes, was the EU found to be in compliance with the PM limit of 0.05 g/dscm (0.022 gr/dscf)?	닏	Yes	∐No
c. Was an initial VE test performed on any fugitive emissions (escaping capture system)?	님	Yes	∐No
d. If yes, was the opacity less than or equal to 7% opacity?	Ш	Yes	∐No

1 -Eagle Crusher

22. If the EU is a building enclosing ar	ny other regulated EUs	and all enclosed EUs are not			
individually in compliance with en	nissions limits:				
a. Was an initial PM stack test perfo					
		N	/A	☐ Yes	☐ No
{A "vent" is any opening through wh	hich there is mechanical	ly induced air flow for the			
purpose of exhausting from a buildin					
one or more affected EUs.}	0 , 01	•			
b. Was the EU found to be in compl	iance with the PM limit	of 0.05 g/dscm (0.022 gr/dscf)?		☐ Yes	□No
c. Were initial fugitive emissions from				_	□No
c. Were initial ragintee emissions fro	om non vone ouncing op	change less than or equal to 770	opacity.		
23. Is a wet scrubber used to control e	missions from the EU?	,		☐ Yes	□No
If yes, does the owner/operator main					
a. a device for the continuous measu		oss of the gas stream through the	۵		
		al basis in accordance with man			
				☐ Yes	□No
		manufacturer to be accurate with		L 1es	NO
· · · · · · · · · · · · · · · · · · ·		manufacturer to be accurate with	IIII +230		
pascals +1 inch water gauge pro	essure.}				
and		The Califferent Action of	.1 1 .1		
b. a device for the continuous measu					
		ance with manufacturer's instru		☐ Yes	□No
		manufacturer to be accurate with	hin +5%		
of design scrubbing liquid flow	rate.}				
4. When was the last VE test conduct			_	5 4	
a. If EU is not subject to 40 CFR 60		EU been tested within the past 5	years?	⊠ Yes	□No
b. If EU is subject to 40 CFR subpar				_	_
		endar years?		☐ Yes	<u></u> No
ii. has the EU been tested yet w	vithin the current calenda	ar year?		Yes Yes	∟No
25. Was a VE test conducted by the on				Yes Yes	□No
a. Was the VE test conducted at a pr	rocess rate that is represe	entative of the normal rate?		☐ Yes	□No
Rate: <u>150 t/h</u>				_	
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 Yes	□No
6. Was a VE test conducted by the in					
		ring this site visit?			⊠No
a. Was the VE test conducted at a pr				☐ Yes ☐ Yes	⊠No □No
a. Was the VE test conducted at a pr Rate:	rocess rate that is represe	entative of the normal rate?			
a. Was the VE test conducted at a pr Rate:	rocess rate that is represe	entative of the normal rate?			
a. Was the VE test conducted at a prRate:b. Was the VE test conducted accord	rocess rate that is represeding to EPA Method 9?	entative of the normal rate?		Yes	No
a. Was the VE test conducted at a pr Rate:	ding to EPA Method 9? of% for the high	entative of the normal rate? est six-minute average.		Yes	No
 a. Was the VE test conducted at a prediction Rate: b. Was the VE test conducted accorded. The VE test resulted in an opacity 	ding to EPA Method 9? of% for the high	entative of the normal rate? est six-minute average.		☐ Yes	□No
 a. Was the VE test conducted at a prediction Rate: b. Was the VE test conducted according to the VE test resulted in an opacity 	ding to EPA Method 9? of% for the high pliance with the opacity	entative of the normal rate? est six-minute average. limit? (See chart below)		☐ Yes	□No
 a. Was the VE test conducted at a prediction Rate: b. Was the VE test conducted according to the VE test resulted in an opacity 	ding to EPA Method 9? of% for the high pliance with the opacity VE Opace	nest six-minute average. limit? (See chart below)		☐ Yes ☐ Yes ☐ Yes	NoNoNo
 a. Was the VE test conducted at a prediction Rate: b. Was the VE test conducted according to the VE test resulted in an opacity 	ding to EPA Method 9? of% for the high pliance with the opacity	entative of the normal rate? est six-minute average. limit? (See chart below)		☐ Yes	NoNoNo
 a. Was the VE test conducted at a prediction Rate: b. Was the VE test conducted according to the VE test resulted in an opacity 	ding to EPA Method 9? of% for the high pliance with the opacity VE Opace	nest six-minute average. limit? (See chart below)	Subpart	☐ Yes ☐ Yes ☐ Yes ☐ Yes ☐ Yes	NoNoNo
 a. Was the VE test conducted at a prediction Rate: b. Was the VE test conducted according to the VE test resulted in an opacity 	ding to EPA Method 9? of% for the high pliance with the opacity VE Opac EU not subject to 40 CFR 60	entative of the normal rate? nest six-minute average. limit? (See chart below) city Limits Subpart OOO EU constructed, modified,	Subpart	Yes Yes Yes OOO E	
 a. Was the VE test conducted at a prediction Rate: b. Was the VE test conducted according to the VE test resulted in an opacity 	ding to EPA Method 9? of% for the high pliance with the opacity VE Opac EU not subject to	entative of the normal rate? nest six-minute average. limit? (See chart below) eity Limits Subpart OOO EU constructed, modified, or reconstructed prior	Subpart constru-	Yes Yes Yes Yes t OOO Ented, modestructed	
 a. Was the VE test conducted at a practice. b. Was the VE test conducted accorded. c. The VE test resulted in an opacity d. Did the VE test demonstrate company. 	ding to EPA Method 9? of% for the high pliance with the opacity VE Opace EU not subject to 40 CFR 60 Subpart OOO	nest six-minute average. limit? (See chart below) city Limits Subpart OOO EU constructed, modified, or reconstructed prior to 4/22/2008	Subpart	Yes Yes Yes OOO Events to OOO Events to Cooo Events to Coo Events to Cooo Events	
 a. Was the VE test conducted at a prediction. b. Was the VE test conducted according. c. The VE test resulted in an opacity. 	ding to EPA Method 9? of% for the high pliance with the opacity VE Opac EU not subject to 40 CFR 60	entative of the normal rate? nest six-minute average. limit? (See chart below) eity Limits Subpart OOO EU constructed, modified, or reconstructed prior	Subpart constru-	Yes Yes Yes Yes t OOO Ented, modestructed	

Emissions Unit Section <u>2 -Crusher Engine</u>

		(check ☑	only one
	ł	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, Granite 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 Chlos and 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) Vermic (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. 7.	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☐ Yes	□No □No □No □No

2 - Crusher Engine

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?	☐ Yes	□No
	{Note: "wet screening operation" means a screening operation which removes unwanted material or		
	which separates marketable fines from the product by a washing process which is designed and operate		
	at all times such that the product 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 wett	ed	
	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.}		
If	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.		
I f	the answer to all of the six Questions 5-10 above is "No" then continue to Question 11.		
11	When were the EU lest constructed modified on reconstructed?		
11	.When was the EU last constructed, modified, or reconstructed?		
12	. Was the EU constructed, modified, or reconstructed on or after 4/22/2008?	☐ Yes	□No
If	answer to Question 12 is "No" skip the following questions and go directly to Question 20		
13	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?	☐ Yes	□No
<i>If</i>	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?	☐ 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)?	Yes	□No
	d. If yes, was the opacity less than or equal to 7% opacity?	Yes Yes	□No
15	. If the EU is a building enclosing any other regulated EUs and all enclosed EUs are not		
13	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?	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
1			

2 - Crusher Engine

16.Is a baghouse used to control emissions from the EU?		Yes	No
If yes, the owner operator: conducts quarterly 30-minute VE tests using Method 22;			
uses a bag leak detection system specified in 40 CFR 60.674(d);			
follows the requirements of 40 CFR 63AAAAA Lime Manufacturin	ng		
as specified in 40 CFR 60.674(e); or			
none of the above (i.e., out of compliance)			
17. If the EU is an individual, enclosed storage bin controlled by a baghouse,			
were initial fugitive emissions less than or equal to 7% opacity? \[\Boxed{N/A}		Yes	☐ No
18.Is a wet scrubber used to control emissions from the EU?		Yes	□No
If yes, does the owner/operator maintain and operate:			
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?	Ш	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.}			
40.7		**	
19. Is wet suppression used to control emissions from the EU?	Ш	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,		V	□ Na
recorded in the written or electronic logbook as required by 40 CFR 60.676(b)?	Ш	Yes	∐No
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?		Yes	□No
	_		_
21. 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	닏	Yes	∐ No
b. If yes, was the EU found to be in compliance with the PM limit of 0.05 g/dscm (0.022 gr/dscf)?	닏	Yes	∐No
c. Was an initial VE test performed on any fugitive emissions (escaping capture system)?	님	Yes	∐No
d. If yes, was the opacity less than or equal to 7% opacity?	Ш	Yes	∐No

2 -Crusher Engine

22. If the EU is a building enclosing any	y other regulated EUs	and all enclosed EUs are not			
individually in compliance with emi					
 a. Was an initial PM stack test perfor 					
initial startup of the EU?			/A] Yes	☐ No
$\{A "vent" is any opening through whi$	ich there is mechanicall	y induced air flow for the			
purpose of exhausting from a building	g air carrying particulai	te matter (PM) emissions from			
one or more affected EUs.}					
b. Was the EU found to be in complia	ance with the PM limit of	of 0.05 g/dscm (0.022 gr/dscf)?		Yes	No
c. Were initial fugitive emissions from				Yes	No
č	C 1		–	•	
23. Is a wet scrubber used to control en	nissions from the EU?		· [Yes	No
If yes, does the owner/operator mainta					
a. a device for the continuous measur	rement of the pressure lo	oss of the gas stream through the	e		
scrubber and the device has been	n calibrated on an annua	al basis in accordance with man	ufacturer's		
instructions?			Г	Yes	□No
{Note: The monitoring device m	nust be certified by the r	nanufacturer to be accurate with	nin +250	•	
pascals +1 inch water gauge pre	•				
and	,				
b. a device for the continuous measur	rement of the scrubbing	liquid flow rate to the wet scrub	ober and the		
device has been calibrated on an				Yes	No
{Note: The monitoring device m					
of design scrubbing liquid flow					
	•				
24. When was the last VE test conducte	ed by the owner/operat	or for this EU? <u>9/27/2012</u>			
a. If EU is not subject to 40 CFR 60 s	subpart OOO, has the E	U been tested within the past 5	years? 🗵] Yes	No
b. If EU is subject to 40 CFR subpart	000:				
 has the EU been tested during 	geach of the past 4 caler	ndar years?	[] Yes	No
ii. has the EU been tested yet wi	thin the current calenda	r year?	· [] Yes	No
				_	
25. Was a VE test conducted by the own					No
a. Was the VE test conducted at a pro	ocess rate that is represe	ntative of the normal rate?	×	Yes	No
Rate: <u>150 t/h</u>				a 1	
b. Was the VE test conducted accord			· 🗵	Yes	No
c. The VE test resulted in an opacity					_
d. Did the VE test demonstrate comp	liance with the opacity l	limit? (See chart below)	· ×	Yes	No
			_	1 ** 1	<u> </u>
26. Was a VE test conducted by the <i>ins</i>					⊠No
a. Was the VE test conducted at a pro	ocess rate that is represe	ntative of the normal rate?	L	Yes	No
Rate:	EDANG 1 100		_	1 * 2	
b. Was the VE test conducted accord			L	Yes	No
c. The VE test resulted in an opacity			_	1 * 2	
d. Did the VE test demonstrate comp	liance with the opacity l	limit? (See chart below)		Yes	No
	VE Opac	ity Limits			
	EU not subject to	Subpart OOO EU	Subpart O	OO EII	
	40 CFR 60	constructed, modified,	constructe		4
		,		,	· .
	Subpart OOO	or reconstructed prior	or reconstr		nī.
	2004	to 4/22/2008	after 4/22/2		
Crusher with no capture system All other affected EUs	20%	15%]	12%	
	20%	10%		7%	

Facility Section (continued)

RI	EASONABLE PRECAUTIONS FOR UNCONFINED EMISSIONS	(check 🗹 box for each	only one question)
1.	Does the owner/operator of the NMMP Plant take reasonable precautions to control unconfined emissions by:		1
	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)?	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
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	ONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(check 🗹 box for each q	only one question)
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?		⊠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.)?	or	⊠No
	 b) any emissions units or activities authorized by another air general permit where such other air gene permit and this general permit specifically allow the use of one another at the same facility? If YES, what other general permit units or activities? 		⊠No

3. Is the total combined annual facility-wide fuel usage of all plants less than or equal to: a) 275,000 gallons of diesel fuel?		No No No No No
GENERAL CONDITIONS	(check ☑	only one
1. Has the owner or operator allowed the circumvention of any air pollution control device, or	box for each	
Allowed the emission of air pollutants without the proper operation of all applicable air pollution control devices?	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	- X Yes	□No
terms and conditions of the air general permit?		□No
to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?	- 🛚 Yes	□No
DELOCATA DI E DI ANTE		
 RELOCATABLE PLANT 1. 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.) 	(check ✓ box for each of	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(to the Department or Local Air Program no later than five business days following relocation? 	5)]	□No
3. If the relocatable NMMP plant was co-located at a facility with a separate air construction or air opera 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?	Yes	□No
If YES, were any periods more than 6 months in any consecutive 12-month period?	∐ Yes	□No

Administrative Changes: 1. Were there any changes in the name, address, or phone number associated with a change in ownership or with a physical relocat operations comprising the facility; or any other similar minor ad 2. If YES, did the facility provide written notification within 30 da	box for each quest of the facility or authorized representative not tion of the facility or any emissions units or laministrative change at the facility? Yes	ly one stion) ⊠No □No
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?	ent? Yes bubstantially different? Yes Seation form and the appropriate fee submitted	NoNoNoNoNoNo
Geoff Burke	11/27/2013	
Inspector's Name (Please Print)	Date of Inspection	
	11/27/2014	
Inspector's Signature	Approximate Date of Next Inspection	
COMMENTS: GB:Emission Point Description: #1 Initial Drop #2 Exit Crusher to Conveyor #3 Drop from first belt to conveyor #4 Exit from screener to return belt #5 Exit from screener to first conveyor #6 Transfer from 1 st conveyor to second conveyor #7 Final Drop Crusher Model #62D290 Serial #11213		