

(check \square only one box for each question) \sqrt{TS}

ERAL PROCESSING



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2 RE-INSPECTION (FU	<i>,</i> _	DISCOVERY (CI)			
AIRS ID#: 7775638 DATE: <u>8/22/2011</u>	ARRIVE: <u>8:45</u>	DEPART: <u>3:00</u>			
FACILITY NAME: LAKE POINT RESTORAT	TION PROJ-LAKE PT MINE	•			
FACILITY LOCATION: US 441 & SR 76	,				
PORT MAYAC	A 33438				
	E: HARRY RUSBRIDGE 26/2015 d date)	PHONE: (561)924-9100 Mobile: PHONE: (561)924-9100 Mobile:			
Facility Section PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)					
☐ IN COMPLIANCE ☐ MINOR Not	1-COMPLIANCE SIC	GNIFICANT Non-COMPLIANCE	E		
PART II: ONSITE INTRODUCTORY MEET: 1. Name(s) of facility representative(s): Mr. Rusl Brief Notes:		*	ck only one reach question)		
Is the Authorized Representative still HARRY If no, who is?:	RUSBRIDGE?	🖂 Y	∕es □No		
If different, did the facility provide an administ 3. Is the facility contact still JAMIE RUSBRIDG If no, who is?:			Yes □No Yes □No		
4. Will facility be conducting VE test(s) during to If yes, was the compliance authority notified at			Yes □No Yes □No		

Emissions Unit Section 1 -NMMP Plant-crusher/sorter,w/grizzly pan&roller&dieselRICEpwr

		(check ☑	only one
	ŀ	ox for each	question)
Is	the Emissions Unit (EU) subject to 40 CFR part 60 subpart OOO – Nonmetallic Mineral Processin		•
15	{Note: "Nonmetallic mineral" means any of the following minerals or any mixture of which the majorit is 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 Chlosand 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.}	y e, Gravel; Salt; ride, Kernite,	
1.	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
	Is the EU located above ground (i.e., not in an underground mine)?		□No
	Was the EU constructed, modified, or reconstructed after August 31, 1983?		□No
4.	Is the EU one of the following?	⊠ Yes	□No
	☐ crusher, ☐ grinding mill, ☐ bucket elevator, ☐ belt conveyor, ☐ bagging operation, ☐ storage bin, ☐ enclosed truck loading station ☐ enclosed railcar loading station;		
	crusher or grinding mill at hot mix asphalt plant that reduces the size of nonmetallic		
	minerals embedded in recycled asphalt pavement or subsequent emissions unit up to,		
	but not including, the first storage silo or bin;		
	screening operation (a device for separating material according to size by passing		
	undersize material through one or more mesh surfaces (screens) in series, and retaining		
	oversize material on the mesh surfaces. Grizzly feeders associated with truck dumping		
	and static (non-moving) grizzlies used anywhere in the nonmetallic mineral processing		
	plant are not considered to be screening operations.) building enclosing any of the above EUs if all enclosed EUs are not individually in		
	compliance with emissions limits. $\{A \text{ "vent" is any opening through } \}$		
	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.}		
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.		
5.	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		
		☐ Yes	⊠No
6.	Is the EU located at a fixed sand and gravel plant or crushed stone plant with a		-
_	capacity less than or equal to 23 megagrams/hour (25 tons/hour)?	☐ Yes	⊠No
7.	Is the EU located at a portable sand and gravel plant or crushed stone plant with a	□ v	M N-
R	capacity less than or equal to 136 megagrams/hour (150 tons/hour)?	☐ Yes	⊠No
0.	equal to 9 megagrams/hour (10 tons/hour)?	☐ Yes	⊠No

$\underline{1-NMMP\ Plant-crusher/sorter,} w/grizzly\ pan\&roller\&dieselRICEpwr$

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?	ed l ng	es	⊠No
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?	□ Y	es	⊠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? May 2010			
12	. Was the EU constructed, modified, or reconstructed on or after 4/22/2008?	X Y	es	□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 <i>capture system</i> (equipment including enclosures, Hoods, fans, dampers, etc.) to capture and transport particulate matter to a control device?	□ Y	es	⊠No
If	answer to Question 13 is "No" skip the following questions and go directly to Question 19			
14	a. Was an initial PM stack test performed on the control device within 180 days of initial startup of the EU?	☐ Y	es es es	☐ No ☐No ☐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?	☐ Y	es	☐ 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)? c. Was an initial VE test performed on fugitive emissions from non-vent building openings? d. Were initial fugitive emissions from non-vent building openings less than or equal to 7% opacity?		es es es	□No □No □No

$\underline{1-NMMP\ Plant-crusher/sorter,} w/grizzly\ pan\&roller\&dieselRICEpwr$

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
were initial ragia to emissions tess than of equal to 770 opacity.		
18. Is a wet scrubber used to control emissions from the EU?	Yes 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?	∐ 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%	☐ 1es	110
of design scrubbing liquid flow rate.}		
of design scrubbing fiquid flow fate.		
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,		
recorded in the written or electronic logbook as required by 40 CFR 60.676(b)?	∐ 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	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)?	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

$\underline{1-NMMP\ Plant\text{-}crusher/sorter,} w/grizzly\ pan\&roller\&dieselRICEpwr$

22. If the EU is a building enclosing any	other regulated EUs	and all enclosed EUs are not			
individually in compliance with emi	ssions limits:				
a. Was an initial PM stack test perform					
initial startup of the EU?			/A	☐ Yes	☐ No
{A "vent" is any opening through whi	ch there is mechanicall	ly induced air flow for the			
purpose of exhausting from a building					
one or more affected EUs.}		,			
b. Was the EU found to be in complia	ance with the PM limit	of 0.05 g/dscm (0.022 gr/dscf)?		☐ Yes	□No
c. Were initial fugitive emissions from				Yes	□No
ov vvere minum rugurve emissions nor	a non vent ounting op	omings ross than or equal to 770	opaerej.		
23.Is a wet scrubber used to control en	nissions from the EU?			Yes	⊠No
If yes, does the owner/operator mainta					<u></u>
a. a device for the continuous measur	•	oss of the gas stream through the	<u>a</u>		
scrubber and the device has been					
instructions?				☐ Yes	□No
{Note: The monitoring device m				L ICS	140
· · · · · · · · · · · · · · · · · · ·		manuracturer to be accurate with	ıııı +∠JU		
pascals +1 inch water gauge pres	ssure. j				
and	amont of the samph!	liquid flow rote to the west	abor end 41-	0	
b. a device for the continuous measur					□ Ma
device has been calibrated on an				☐ Yes	∐No
{Note: The monitoring device m		manufacturer to be accurate with	nın +5%		
of design scrubbing liquid flow	rate.}				
24 XXII	J h., 4h a a., ., ., ., ., ., ., .	4 a f a 4k : a EII9 8/12/2010			
24. When was the last VE test conducte			0	□ x z	□ NT.
a. If EU is not subject to 40 CFR 60 s		U been tested within the past 5	years?	☐ Yes	∐No
b. If EU is subject to 40 CFR subpart		1 0		N 37	
i. has the EU been tested during	each of the past 4 cale	ndar years?		∑ Yes	∐No
ii. has the EU been tested yet wi	thin the current calenda	ır year?		Yes	∐No
25 XX XVE 44	/				□ N1.
25. Was a VE test conducted by the own				∑ Yes	∐No
a. Was the VE test conducted at a pro	cess rate that is represe	intative of the normal rate?		Yes Yes	□No
Rate: 250 tns/hr	FDA M 4 100			N 37	
b. Was the VE test conducted accordi				Yes Yes	∐No
c. The VE test resulted in an opacity of				<u> </u>	
d. Did the VE test demonstrate compl	liance with the opacity	limit'? (See chart below)		⊠ Yes	∐No
				5 7	
26. Was a VE test conducted by the <i>insp</i>					∐No
a. Was the VE test conducted at a pro	cess rate that is represe	entative of the normal rate?		⊠ Yes	∐No
Rate: <u>250 tns/hr</u>				- -	
b. Was the VE test conducted accordi				Yes	No
c. The VE test resulted in an opacity of				_	_
d. Did the VE test demonstrate compl	liance with the opacity	limit? (See chart below)		⊠ Yes	No
	VE On ma	:4 T::4a			
		ity Limits	G 1	000 FI	
	EU not subject to	Subpart OOO EU	_	000 EU	_
	40 CFR 60	constructed, modified,		cted, modifi	
	Subpart OOO	or reconstructed prior	or recon	structed on	or
		to 4/22/2008	after 4/2	22/2008	
Crusher with no capture system	20%	15%		12%	
All other affected EUs	20%	10%		7%	
I III outor arrected Dos	2070	1070		770	

Emissions Unit Section 2 –NMMP Plant-crusher power unit, 434 hp diesel RICE

1. 2. 3.	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) Vermice (17) Mica; (18) Kyanite, including Andalusite, Sillimanite, Topaz, and Dumortierite.} 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? ———————————————————————————————————	Yy re, Gravel; Salt; ride, Kernite, ulite; Yes Yes Yes	□No □No □No □No
	crusher, grinding mill, bucket elevator, belt conveyor, bagging operation, storage bin, enclosed truck loading station enclosed railcar loading station; crusher or grinding mill at hot mix asphalt plant that reduces the size of nonmetallic minerals embedded in recycled asphalt pavement or subsequent emissions unit up to, but not including, the first storage silo or bin; screening operation (a device for separating material according to size by passing undersize material through one or more mesh surfaces (screens) in series, and retaining oversize material on the mesh surfaces. Grizzly feeders associated with truck dumping and static (non-moving) grizzlies used anywhere in the nonmetallic mineral processing plant are not considered to be screening operations.) building enclosing any of the above EUs if all enclosed EUs are not individually in compliance with emissions limits. {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.}		
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.		
5.	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	□ v	□ N-
6.	any other EU that is subject to 40 CFR part 60 subpart F or subpart I?	☐ Yes	∐No
	capacity less than or equal to 23 megagrams/hour (25 tons/hour)?	Yes Yes	□No
/٠	Is the EU located at a portable sand and gravel plant or crushed stone plant with a capacity less than or equal to 136 megagrams/hour (150 tons/hour)?	☐ Yes	□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

2 –NMMP Plant-crusher power unit, 434 hp diesel RICE

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 operat	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		
	solely by wet suppression systems is not considered to be "saturated" for purposes of this definition.}	.cu	
	solely by well 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		
10	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
	grinding film of storage off in the production fine:	1 Cs	
	[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.}		
1.0			
	answer to any of the six Questions 5-10 above is "Yes" then the EU is not subject to		
	bpart 000 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	YVI		
11	.When was the EU last constructed, modified, or reconstructed?		
12	VV - 4L - EVI	□ 3 7	□ N.
12	. Was the EU constructed, modified, or reconstructed on or after 4/22/2008?	☐ Yes	∐No
1.	annual to Organization 12 is "No" ship the following according and the disorder to Organization 20		
IJ	answer to Question 12 is "No" skip the following questions and go directly to Question 20		
12	Does the FII have a particulate metter conture system (equipment including analogues		
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
	Hoods, rails, dampers, etc.) to capture and transport particulate matter to a control device?	res	NO
Ι£	answer to Question 13 is "No" skip the following questions and go directly to Question 19		
IJ	answer to Question 13 is 100 skip the jollowing questions and go directly to Question 19		
11	.Initial Tests:		
14			
	a. Was an initial PM stack test performed on the control device within 180 days of initial startup of the EU? N/A	□ Vac	□ No
	<u>-</u>	∐ 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 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 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

2 –NMMP Plant-crusher power unit, 434 hp diesel RICE

16. Is a baghouse used to control emissions from the EU?	☐ Ye	es 🔲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 Manufacturing 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	☐ Ye	es 🗌 No
18.Is a wet scrubber used to control emissions from the EU? If yes, does the owner/operator maintain and operate:	☐ Ye	esNo
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?	Ye	esNo
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? {Note: The monitoring device must be certified by the manufacturer to be accurate within +5% of design scrubbing liquid flow rate.}		esNo
19. Is wet suppression used to control emissions from the EU?	☐ Ye	esNo
 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)?	☐ Ye	es 🗀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 <i>capture system</i> (equipment including enclosures, Hoods, fans, dampers, etc.) to capture and transport particulate matter to a control device?	☐ Ye	es 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?	☐ Ye	esNo esNo

2 –NMMP Plant-crusher power unit, 434 hp diesel RICE

22. If the EU is a building enclosing an	y other regulated EUs	and all enclosed EUs are not			
individually in compliance with em					
a. Was an initial PM stack test perform	rmed on each vent contr	ol device within 180 days of		_	
initial startup of the EU?			/A	☐ Yes	☐ No
$\{A \text{ "vent" is any opening through when } A$					
purpose of exhausting from a buildin	g air carrying particula	te matter (PM) emissions from			
one or more affected EUs.}				_	_
b. Was the EU found to be in compli				∐ Yes	∐No
c. Were initial fugitive emissions fro	m non-vent building op	enings less than or equal to 7%	opacity?	☐ Yes	∐No
23.Is a wet scrubber used to control e	nissions from the EU?			☐ Yes	□No
If yes, does the owner/operator maint					
a. a device for the continuous measu		oss of the gas stream through th	e		
scrubber and the device has bee					
instructions?				☐ Yes	□No
{Note: The monitoring device r					
pascals +1 inch water gauge pre		numuracturer to se accurate with	11111 1250		
and	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
b. a device for the continuous measu	rement of the scrubbing	liquid flow rate to the wet scru	bber and the	e	
device has been calibrated on a				Yes Yes	□No
{Note: The monitoring device r	nust be certified by the i	nanufacturer to be accurate wit	hin +5%		
of design scrubbing liquid flow	rate.}				
24 1171	- 1 b 4b	4 6 4L2- EU 9 0/10/2010			
24. When was the last VE test conduct			0	V.	□ Na
a. If EU is not subject to 40 CFR 60b. If EU is subject to 40 CFR subpar		U been tested within the past 5	years?	⊠ Yes	∐No
i. has the EU been tested during		nder voere?		☐ Yes	□No
ii. has the EU been tested during				Yes	□No
n. has the Lo been tested yet w	tillin the current calchda	i year:			□110
25. Was a VE test conducted by the <i>owner/operator</i> for this unit during this site visit? 🖂 Yes 🗀No					□No
a. Was the VE test conducted at a pr				Yes	□No
Rate: 8/12/2010	1				_
b. Was the VE test conducted accord	ling to EPA Method 9? -			Yes	□No
c. The VE test resulted in an opacity	of% for the high	est six-minute average.			
d. Did the VE test demonstrate comp	oliance with the opacity	limit? (See chart below)		⊠ Yes	□No
26. Was a VE test conducted by the ins	enactor for this unit du	ring this site visit?		⊠ Yes	□No
a. Was the VE test conducted by the <i>ins</i>				⊠ Yes	□No
Rate: <u>0</u>	ocess rate that is represe	mative of the normal rate.		Z Tes	
b. Was the VE test conducted accord	ling to EPA Method 9? -			⊠ Yes	□No
c. The VE test resulted in an opacity				<u> </u>	
d. Did the VE test demonstrate comp				⊠ Yes	□No
1	1 7	,		_	_
	VE Ongo	itu I imita			
	EU not subject to	ity Limits Subpart OOO EU	Subport	OOO EU	
	40 CFR 60	constructed, modified,	_	cted, modifi	ha
		· · · · · · · · · · · · · · · · · · ·			
	Subpart OOO	or reconstructed prior to 4/22/2008	after 4/2	structed on	UI
Crusher with no capture system	20%	15%	arter 4/2	12%	
All other affected EUs	20%	10%		7%	
7 m outer affected EUS	2070	10/0		7 /0	

Facility Section (continued)

REASONABLE PRECAUTIONS FOR UNCONFINED EMISSIONS	(check 🗹 box for each o	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)? \[\Boxed{N/A} \] If no, where are unconfined emissions occurring? no	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?	⊠ Yes	□ No
2. If reasonable precautions <u>not</u> being taken: a) Did the inspector perform a general VE test (20% opacity)? 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 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?	- 🛛 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.)?	or	⊠No
If YES, what non-exempt units or activities?		

<u>(5</u> 27	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
Gl	ENERAL 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
2.	Does the owner or operator: a) maintain the authorized facility in good condition?	Yes	⊠No
2	b) ensure that the facility maintains its eligibility to use the air general permit and complies with all 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, access to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?	_	□No
	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	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)]	□No
3.	If the relocatable NMMP plant was co-located at a facility with a separate air construction or air operate 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	Yes	⊠No
	the permitted facility? If YES, were any periods more than 6 months in any consecutive 12-month period?		∐No □No

CHANGES Administrative Changes:		only one each question)
 Were there any changes in the name, address, or phone nu associated with a change in ownership or with a physical r operations comprising the facility; or any other similar min If YES, did the facility provide written notification within 	relocation of the facility or any emissions units or nor administrative change at the facility? Ye	= -
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 replace (c) Replacement of existing equipment with equipment that d) A change in ownership?	acement? Yeat is substantially different?	es \(\sum_{\text{No}}\) es \(\sum_{\text{No}}\)
Patricia Tampas	8/22/2011	
Inspector's Name (Please Print)	Date of Inspection	_
	8/22/2012	
Inspector's Signature	Approximate Date of Next Inspection	_
COMMENTS: 2011 VE testing of all permitted units. No vi	iolations were noted	