	WEITUL PROTECTION	
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CONCRETE BATCHING PLANT



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE:	ANNUAL (INS1, INS2)	COMPLAINT/DISCOVE ARMS COMPLAINT NO	
AIRS ID#: 0251142 DA	TE: <u>11/30/2012</u>	ARRIVE: <u>12:40PM</u>	DEPART: <u>1:10PM</u>
FACILITY NAME: MI	EDLEY BLOCK INDUSTRIES (CORP.	
FACILITY LOCATION	N: 9722 NW 116 Way		
	MEDLEY 33018		
OWNER/AUTHORIZE Email: CONTACT NAME: Email: ENTITLEMENT PERIC	CD REPRESENTATIVE: JUA OD: 5/5/2008 / 5/4/2013 (effective date) (end date)	N ALVAREZ PHON Mobile PHON Mobile	E:
Facility Section			
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box) ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE ☑ IN COMPLIANCE ☐ MINOR Non-COMPLIANCE			
PART II: ONSITE INTRODUCTORY MEETING 1. Name(s) of facility representative(s): Orlando Gomez		(check \square only one box for each question)	
Brief Notes:			
 Is the Authorized Rep If no, who is?: 	resentative still JUAN ALVARE	Z?	YesNo
	cility provide an administrative up still ?		
4. Will facility be condu	- cting VE test(s) during today's in ance authority notified at least 15	spection? days in advance?	YesNo YesNo

Emissions Unit Section <u>1 –Concrete block plant subject to Reasonable Precautions</u>

PART I: FILE REVIEW PRIOR TO INSPECTION	(check 🗹 box for each o	only one question)
 Date of last inspection: <u>12/21/2011</u> Did the emissions unit use reasonable precautions during the last inspection? If not: a. Did the inspector perform a general VE test (20% opacity)? b. If tested: ()% opacity. Were the visible emissions < 20% opacity? N/A c. What caused the problem(s) (if known)? 	- 🗌 Yes	☐ No ☐ No ☐ No
PART II: FIELD OBSERVATIONS – Rule 62-296.414(2), F.A.C.	(abaalt 🗹	only one
<u>Unconfined Emissions from Truck Loading and Unloading, Hoppers, Storage and</u> Conveying Equipment, Conveyor Drop Points, Roads, Parking Areas, Stock Piles, and Yards	(check 🗹 box for each o	only one question)
 Does the owner/operator of the concrete batching plant take reasonable precautions to control unconfigentiation by: 	ned	
 a. Management of roads, parking areas, stock piles, and yards, which shall include one or more of the paving and maintenance of roads, parking areas, stock piles, and yards? application of water or application processory to 		🗌 No
 2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions? 3) removal of particulate matter from roads and other paved areas under control of the 	🛛 Yes	🗌 No
owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter?	🛛 Yes	🗌 No
4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles?	- 🛛 Yes	🗌 No
b. Use of spray bar, chute, or partial enclosure to mitigate emissions at the drop point to the truck?	- 🛛 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

Facility Section (continued)

CONFIRMATION OF GENERAL PERMIT ELIGIBILITY	(ahaala 🔽 amba am	
	(check \blacksquare only one box for each question)	
	box for each question	1)
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	0
2. Does this facility include:		
a. Any emission units or activities not covered by the applicable air general permit (with the except:	ion of	
units and activities that are exempt from permitting pursuant to subsection Rule 62-210.300(3) or		
Rule 62-4.040, F.A.C.)?	Yes 🛛 No	0
If YES, what non-exempt units or activities?		
b. Any emissions units or activities authorized by another air general permit where such other air ge		
permit and this general permit specifically allow the use of one another at the same facility?	\Box Yes \boxtimes No	0
If YES, what other general permit units or activities?		
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?	Xes No	0
b. 23,000 gallons of gasoline?		0
c. 44 million standard cubic feet on natural gas?		0
d. 1.3 million gallons of propane?		0
e. Or an equivalent prorated amount if multiple fuels are used onsite (use equation below)?	🗌 Yes 🗌 No	0
$\frac{\text{gal diesel/yr} + \text{gal gasoline/yr} + \text{MM SCF nat. gas/yr} + \text{MM gal pr}}{275,000} + \frac{1.2 \text{ MM gal pr}}{1.2 \text{ MM gal pr}}$		
275,000 gal diesel/yr 23,000 gal gasoline/yr 44 MM SCF nat. gas/yr 1.3 MM gal proj	pane/yr	
4. Has the owner/operator maintained, available for inspection, site-wide records of monthly fuel cons	sumption	
for each consecutive 12-period for the past 5 years?		0
for each consociation 12 period for the past 5 years.		0

GENERAL CONDITIONS	(check 🗹 box for each	•
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 pollution control devices?	🗌 Yes	🖂 No
 2. Does the owner or operator: a. Maintain the authorized facility in good condition?		No No
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?3. Has the owner or operator allowed you, as the duly authorized representative of the Department, access	- Xes	No
to the facility at reasonable times to inspect and test and to determine compliance with the air general permit and Department rules?		🗌 No

RELOCATABLE PLANT: 1. Is the facility: stationary [X]; relocatable []; or consisting of both stationary and relocatable [] concrete batching and/or nonmetallic mineral processing plants? (If only stationary, skip the follows)	(check ☑ box for each o ing question 2.)	•
 2. Is the relocatable concrete batching plant used to mix cement and soil for onsite soil augmentation or stabilization?	🗌 Yes	🛛 No
 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 a relocation?)(6)]	⊠ No
 c. Did the owner or operator transmit a Facility Relocation Notification Form [DEP No. 62-210.900] to the appropriate Department or Local Air Program at least five business days prior to relocation? 	(6)]	
3. If the relocatable plant was co-located at a facility with a separate air construction or air operation per and the relocatable batch plant is not included as an emissions unit in that separate permit: a. Was the relocatable batch plant being used for a non-routine purpose (i.e, there is no repeated usage If YES, what was the purpose? 		🗌 No
b. Were records kept by the owner/operator to indicate how long it was co-located at the permitted facility? If YES, were any periods more than 6 months in duration?	🗌 Yes 🗌 Yes	□ No □ No

CHANGES	(check 🗹 box for each	•
Administrative Changes:		•
1. Were there any changes in the name, address, or phone number of the facility or authorized repres	sentative not	
associated with a change in ownership or with a physical relocation of the facility or any emission		
operations comprising the facility; or any other similar minor administrative change at the facility		🖂 No
2. If YES, did the facility provide written notification within 30 days of the change?	Yes	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?	Yes	🗌 No
b. Alterations to existing process equipment without replacement?	Yes	No No
c. Replacement of existing equipment with equipment that is substantially different?	🗌 Yes	🗌 No
d. A change in ownership?	Ves	🗌 No
4. If the answer to any question $3a - d$ is YES, was a new registration form and the appropriate fee	aubmitted	
	_	
30 days prior to the change?	Ves	∐ No

MARUFUL MALIK

Inspector's Name (Please Print)

Date of Inspection

11/2013

Inspector's Signature

Approximate Date of Next Inspection

11/30/2012

COMMENTS: On November 30, 2012 I visited this facility to conduct the annual compliance inspection. On site I met Orlando Gomez, the manager of the facility. Currently this facility operates only one day per week and produces approximately 100,000 blocks per month. I did not observe any fugitive particulate during my inspection.

REVIEWED By Ray Gordon at 3:09 pm, Jan 04, 2013