

Florida Department of **Environmental Protection**

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

September 30, 2009

Mr. Renny B. Eadie III Columbia Block, Incorporated Post Office Box 2101 Lake City, Florida 32056-2101

Dear Mr. Eadie III:

This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your Concrete Batching Plant facility was received on August 28, 2009. We have assigned ARMS No. 0230040-004 to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty (30) days after receipt of the registration form unless you have been notified by this office that your facility has not shown entitlement to operate pursuant to the rule provisions.

If you have or expect any administrative changes in your mailing address, location address, responsible official, or telephone number, please notify the Department at the following address:

Air General Permits Office Bureau of Air Monitoring and Mobile Sources MS 5510 Department of Environmental Protection 2600 Blair Stone Road Tallahassee, FL 32399-2400

For your information, authority to operate pursuant to Rule 62-210.310 expires after five (5) years. Therefore, a new registration form must be received no later than five (5) years after the date your notice was received as indicated above. If your general permit rule conditions require testing, such testing __ must be completed within the time frame specified in the rule.

If you have any additional questions, please contact Dickson Dibble at 850/921-9586.

Sincerely,

Sandra F. Veazey, Chief Bureau of Air Monitoring and Mobile Sources

SFV/pg

RECEIVEL

CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

SEP 0 4 2.09

Part II. Notification to Permitting Office

Bureau of Air Monitories (Detach and submit to appropriate permitting office; keep copy onsite)& Mobile Sources

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form) 1231140-114

Registration Type	0230070 00
Check one:	·
 INITIAL REGISTRATION - Notification of inter ☐ Construct and operate a proposed new facility. ☐ Operate an existing facility not currently using a air operation permit to an air general permit). 	an air general permit (e.g., a facility proposing to go from an
RE-REGISTRATION (for facilities currently using Continue operating the facility after expiration Continue operating the facility after a change of Make an equipment change requiring re-registra other change not considered an administrative continue operation of the change of the ch	of the current term of air general permit use. Fownership. ation pursuant to Rule 62-210.310(2)(e), F.A.C., or any
Surrender of Existing Air Operation Permit(s) - Fo	or Initial Registrations Only
or operator upon the effective date of this air general properation permits being surrendered. If no air operation	n permits, such permit(s) must be surrendered by the owner permit. In such case, check the first box, and indicate the on permits are held by the facility, check the second box. y are hereby surrendered upon the effective date of this air
No air operation permits currently exist for this	facility.
General Facility Information	
<u>Facility Owner/Company Name</u> (Name of corporation operates, controls, or supervises the facility.)	, agency, or individual owner who or which owns, leases,
Columbia Block, Inc.	
Site Name (Name, if any, of the facility site; e.g., Plan owned, a registration form must be completed for each	
Lake City Concrete Block Plant	
Facility Location (Provide the physical location of the	
Street Address: Corner of Waldo Street & Wol	<u> </u>
City: Lake City County:	Columbia Zip Code: 32056
$\frac{Facility\ Start-Up\ Date}{N/A}\ (Estimated\ start-up\ date\ of\ prop\ N/A$	osed new facility.)(N/A for existing facility)

DEP Form No. 62-210.920(2)(b)

Effective: January 10, 2007

Owner/Authorized Representative

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this

air general permit.)

Print Name and Title: Renny B. Eadie III - Owner

Owner/Authorized Representative Mailing Address

Organization/Firm: Columbia Block, Inc Street Address: Post Office Box 2101

City: Lake City

County: Columbia

Zip Code: 32056-2101

Owner/Authorized Representative Telephone Numbers

Telephone: (386) 755-2458

Fax: (386) 758-2219

Cell phone (optional):

Facility Contact (If different from Owner/Authorized Representative)

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title: See Owner / Authorized Representative Section

Facility Contact Mailing Address

Organization/Firm: See Owner / Authorized Representative Section

Street Address:

City:

County:

Zip Code:

Facility Contact Telephone Numbers

Telephone:

Cell phone (optional):

Fax:

Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

I will promptly notify the Department of any changes to the information contained in this registration form.

Signature

8-26-09 Date

DEP Form No. 62-210.920(2)(b) Effective: January 10, 2007

Type of Facility		
Check one:		
Stationary Facility	☐ Relocatable Facility	}
Type(s) of Reasonable Precautions Used	to Prevent Unconfined Emissions	
Check all precautions to be used for the i		
Pave Roads	Pave Parking Areas	☑ Pave Yards
Maintain Roads/Parking/Yards	□ Use Water Application □ Reduce Stock Pile Height	☐ Use Dust Suppressant ☐ Install Wind Breaks
Remove Particulate Matter	☐ Keduce Stock Pile Height	☐ Install wind Breaks
Check all precautions to be used for the	management of drop points to trucks	:
Spray Bar	⊠ Chute	⊠ Enclosure
	Partial enclosure	
		
Description of Reasonable Precautions		1
Below, or as an attachment to this form, prunconfined emissions at the facility.	ovide details of all types of reasonal	ole precautions to be used to prevent
dicommed chilisticis at the facility.		
Water application is used as needed	The aggregate hin walls can	he considered windbreaks
water application is used as needed	in the aggregate on wans can	be considered windercars.
•		

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Description of Facility

Below, or as an attachment to this form, provide a description of the concrete batching plant operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used. The purpose of this Registration Form is to renew the Air General Permit for Columbia Block, Inc.'s Lake City Concrete Block Facility (Permit No. 0230040-004-AG).

The facility makes concrete bloxcks. The process invovles weighing of cement and fine and course aggregate into the mixer. The mixer output (wet concrete) is deposited into a machine for the manufacture of concrete blocks.

The facility includes one storage silo with a Besser Appco Model DCS-260 baghouse, weigh hopper, and concrete mixer. The baghouse controls particulate matter emissions during the loading of the cement storage silo. The weigh hopper and mixer emissions are unctrolled. Typical silo loading rate is greater than 25 tons per hour (tph).

The facility meets the Eligibility Requirements specified in Rule 62-210.310(2), F.A.C.

The facility meets the fuel usage requirements specified in Rule 62-210.310(5)(e), F.A.C.

Please refer to Page 9 of the Concrete Batching Plant Air General Permit Registration Form for air pollution control measures

DEP Form No. 62-210.920(2)(b) Effective: January 10, 2007



4014 NW 13th STREET GAINESVILLE, FL 32609-1923 352/377-5822 • FAX/377-7158

Mr. Dickson Dibble Florida Department of Environmental Protection Receipts PO Box 3070 Tallahassee, Florida 32315-3070

SUBJECT: Columbia Block, Inc. (Facility ID 0230040)

Concrete Block Plant

Lake City, Columbia County, Florida Air General Permit Renewal Notification

Dear Mr. Dibble:

This letter transmits the Air General Permit Notification Form for the referenced equipment at the referenced facility.

Please note:

- 1) The processing fee is attached; in accordance with Rule 62-4.050(4)(p)(b), FAC, the processing fee is \$\frac{\$100}{}\$ for a general permit not requiring Professional Engineer certification.
- 2) This Notification is being submitted for Air General Permit Renewal.

Please provide written confirmation of coverage under the General Permit. If you have any questions, please call me at (352) 377-5822.

Best Regards,

Veronica N. Sgro, P.E.

Koogler and Associates, Inc.

Enc.

Cc: Mr. Renny Eadie-Columbia Block, Inc. (EMAIL + UPS)

Mailing Label

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FROM: (PLEASE PRINT) PHONE (386, 755 - 2458)
COLUMBIA BLOCK, INC
P.O. BOX 2101 LAICE CITY, FL. 32056-2101

NO DELIVERY
Weekend Holld Mailer Signature FL DEPT. ENVIORENMENTAL Protection RECRIPTS.

TAUAHASSEE, FC. 32315-3070

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YOU ARE MAKING 3 COPIES.

PAYMENT BY ACCOUNT Federal Agency Acct. No. or Postal Service Acct. No.

Po. 30, 3070

LIUNTA

Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 292079 thru 292079 Printed: 8/28/2009 3:57:38 PM - Page 8

Cashlisting:

78249

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

292079

Date Deposited: 08/28/2009

Contact: E. WALKER

Object	Franstonial	Dep DDN	Receipt Number	Pre- Numbered Receipt	Name	Check Sumber	Payment Amount	Reference Account		Remittance Number	Fund	Grant
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	56429	499243	677415 -		COLUMBIA BLOCK INC	4817	\$100.00	0230040 0230040 004	968257	847905	PFTF	
	564 29	499245	677417		O E SMITH'S SONS INC	53477	\$100.00	0230040 0230040 -004 9/8/2009 - CCB	968261	847907	PFTF	
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					Object Code 002303 Subtotal:		\$550.00					
					Cashlisting 78249 Total:		\$1,150.00					