

CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

JUN 13 2011

Bureau of Air Monitoring & Mobile Sources

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

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)

Regi	istration Type U90165		
Che	ck one:		
	ITIAL REGISTRATION - Notification of intent to: Construct and operate a proposed new facility. Operate an existing facility not currently using an air general permit (e.g., a facility proposing air operation permit to an air general permit).	to go fro	m an
	E-REGISTRATION (for facilities currently using an air general permit) - Notification of intent Continue operating the facility after expiration of the current term of air general permit use. Continue operating the facility after a change of ownership. Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C. other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.	., or any	
Surr	ender of Existing Air Operation Permit(s) - For Initial Registrations Only		
or op	e facility currently holds one or more air operation permits, such permit(s) must be surrendered becauter upon the effective date of this air general permit. In such case, check the first box, and in ation permits being surrendered. If no air operation permits are held by the facility, check the se	idicate th	e.
	All existing air operation permits for this facility are hereby surrendered upon the effective data general permit; specifically permit number(s):	e of this	air
	No air operation permits currently exist for this facility.		_
-Gen	eral Facility Information		
Facil	Lity Owner/Company Name (Name of corporation, agency, or individual owner who or which ovates, controls, or supervises the facility.)	vns, leasc	es,
	Block Corporation		_
	Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one fact, a registration form must be completed for each.)	cility is	
Zellv	,	T	2011
Facil	Location (Provide the physical location of the facility, not necessarily the mailing address.) at Address:6321 West Jones Road	新	2011 JUN -
City:	Zellwood County: Orange Zip Code: 32798		ď٦
Facil N/A	ity Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)	NE VILLE	
i			

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

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FLORIDA DEPARTMENT U

Owner/Authorized Representative							
Name and Position Title (Person who, by si	gning this form below, ce	ertifies that the facility is eligible to use this					
air general permit.)							
Print Name and Title: Adam Freeman, Owner							
Owner/Authorized Representative Mailing	Address						
Organization/Firm: A-1 Block Corporation							
Street Address: 1617 South Division Street							
City: Orlando	County: Orange	Zip Code: 32805					
	yy -	•					
Owner/Authorized Representative Telephone	ne Numbers						
Telephone: 407-422-3768		07-423-8133					
Cell phone (optional):							
f (ef).		•					
Facility Contact (If different from Owner	/Authorized Representa	ative)					
Name and Position Title (Plant manager or	person to be contacted rec	garding day-to-day operations at the facility.)					
Print Name and Title: Same as Owner	portion to ob communicating	operations at an advantage,					
Trint reality and tries, ballie as 5 wiles							
Facility Contact Mailing Address							
Organization/Firm:							
Street Address:							
City:	County:	Zip Code:					
City.	County.	Zip Code.					
Facility Contact Telephone Numbers							
Telephone:	Fax:						
Cell phone (optional):	Į ax.						
cen phone (optional).							
Owner/Authorized Representative States	nant						
This statement must be signed and dated by	•	•					
I, the undersigned, am the owner or au							
addressed in this Air General Permit R							
belief formed after reasonable inquiry,	that the facility addressed	l in this registration form is eligible for					
use of this air general permit and that t							
		ity described in this registration form so					
as to comply with all applicable standa							
the State of Florida and rules of the De							
in once by Frontier and rates by the be	samment of there our our	a 1 roscosion una revisiono morcoj.					
I will promptly notify the Department o	f any changes to the infor	mation contained in this registration					
form.	uny changes to the injoin	nation contained in this registration					
) <i>Jum</i> .							
/							
1 5		06-03-11					
Signature		06-03-11 Date					
3 Ignature		Date					

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Type of Facility		
Check one: Stationary Facility	Relocatable Facility	
Type(s) of Reasonable Precautions Used		
Check all precautions to be used for the r		
☐ Pave Roads ☐ Maintain Roads/Parking/Yards	☐ Pave Parking Areas ☐ Use Water Application	☑ Pave Yards☑ Use Dust Suppressant
Remove Particulate Matter	Reduce Stock Pile Height	☐ Install Wind Breaks
Check all precautions to be used for the r	nanagement of drop points to trucks	:
Spray Bar	Chute	☐ Enclosure
	□ Partial enclosure	
Description of Reasonable Precautions		******
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
Unconfined emissions are controlled by wa	iter application as needed.	
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		2011 JUN -6 AM IO: 21 Find - Revenue
		2 2
		2:

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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.

A-1 Block Corporation recently purchased this existing Ready-Mix plant in Zellwood. The plant has three product storage silos and a batching operation.

The southern most silo has a capacity of 125 tons and contains cement. Emissions from the silo loading are controlled by two WAM Silo Top Dust Collectors, Model FC3J 07-200

The middle silo is empty at this time and has a capacity of 30 tons. Emissions will be controlled by a WAM Silo Top Dust Collector, Model FC3J 07-200

The northern most silo has a capacity of 50 tons and conatins fly ash. The emissions are controlled by a WAM Silo Top Dust Collector, Model FC3J 07-200

Due to the old age of this equipment, the serial numbers are unknown for each of the dust collectors. A copy of the equipment specifications for the dust collectors are included with this application.

There is batching at this plant but no control equipment is associated with the batching, water is used to control emissions from this process.

Department of Environmental Protection Bureau of New Source Review Control Data Sheet Dust Collector

Manufacturer and Model: WAM FC3J 07-200 (Silo Top Dust Collector)

Specify: ___ Baghouse __X Cartridge

Number of bags or cartridges: 14

Size of bags or cartridges: 5.25" x 30"

Total bag or cartridge area (ft 2): 200 ft 2

Maximum capacity (ACFM): 1200 Cement

Bag or cartridge fabric: Spun bound Polvester

Fabric Weight: 802

Weave: 10 micron

Finish: costed

Maximum tabric temperature: 160 degrees F

Efficiency: 99.8-99.9%

Air to cloth ratio: 6:1

Method of cleaning: Pulse Jet

Operating Pressure drop (Inches of water): Min 4 Max 8

Particulate grain loading (grain/scf): Inlet 30 Outlet .01

Fan Requirements: Yenting

Dibble, Dickson

* ADDENDUM TO 095/244-003

PAGE 7. GENERAL FACILITY IN FORMATION, FACILITY LOCATION

From:

Adam Freeman [adam@a1block.com]

Sent:

Tuesday, June 28, 2011 2:24 PM

To:

Dibble, Dickson

Dear Mr. Dibble,

Please change address on permit from 6321 West Jones Rd. to 6423 West Jones Ave. Thanks for your help.

Sincerely:

Adam S. Freeman

President

1617 Division Ave.

Orlando, FL 32805

Ph (407) 422-3768

Fax (407) 423-8133

Dibble, Dickson

From:

Dibble, Dickson

Sent:

Tuesday, June 14, 2011 8:15 AM

To:

Adams, Kelly

Cc:

Ajhar, Rebecca; Grant, Patricia; Walker, Elizabeth (AIR); Friday, Barbara

Subject:

Incorrect Object Code Assignment Cashlisting 93598

Attachments:

Cashlisting93598Payment#1091174IncorrectOBJcode.pdf

Tracking:

Recipient

Delivery

Adams, Kelly Ajhar, Rebecca Grant, Patricia

Delivered: 6/14/2011 8:15 AM Delivered: 6/14/2011 8:15 AM

Walker, Elizabeth (AIR)

Delivered: 6/14/2011 8:15 AM

Delivered: 6/14/2011 8:15 AM

Friday, Barbara

Delivered: 6/14/2011 8:15 AM

Kelly,

Please see below, or the attached pdf file copy of the subject item cashlisting as there was a posting made to an incorrect Object Code.

As posted:

Object	Transmittal	Dep DDN	Receipt Number	Pre- Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund	7
002275	68074		748003		A-1 BLOCK CORPORATION	507956	\$100.00		1091174	938502	APCTF	

Should be:

Object	Transmittal	Dep DDN	Receipt Number	Pre- Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund	Gr
002272	68074		748003		A-1 BLOCK CORPORATION	507956	\$100.00		1091174	938502	PFTF	Г

Thank you for your assistance in getting this corrected.

Have a great day!

Dick

Dickson E. Dibble, ES III

Air General Permit Program FL Dept of Environmental Protection Div. of Air Resource Management Bureau of Air Monitoring & Mobile Sources Tel. (850) 717-9071 FAX (850) 717-9001

GIC - #59571

Dickson.Dibble@dep.state.fl.us



••	Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure