

## 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

July 2, 2008

Mr. Rod Ross Oldcastle Coastal Concrete Products Orlando Plant 39 West Landstreet Orlando, Florida 32824

Dear Mr. Ross:

This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on May 30, 2008. We have assigned ARMS No. <u>0950188-005</u> to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty 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.

For your information, authority to operate pursuant to Rule 62-210.310 expires after 5 years. Therefore, a new registration form must be received no later than 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

Duranan

SFV/pg

cc: Mr. Hamp Pridgen, Orange County

# RECEIVEL

# CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

### 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)

Registration Type Check one: INITIAL 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 to go from an air operation permit to an air general permit). RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to: 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., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C. Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box. All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s): 0950188-003-AG No air operation permits currently exist for this facility. **General Facility Information** Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.) Oldcastle Coastal Concrete Products Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.) Orlando Plant Facility Location (Provide the physical location of the facility, not necessarily the mailing address.) Street Address: 39 West Landstreet City:Orlando County:Orange Zip Code: 32824 Facility Start-Up Date (Estimated start-up date of proposed new facility.) (N/A for existing facility) N/A

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: Robert J. Malin, Regional EH&S Director

Owner/Authorized Representative Mailing Address

Organization/Firm: Oldcastle Coastal Concrete Products

Street Address: 3749 Copeland Road

City: Zephyrhills

County: Pasco

Zip Code:33542

Owner/Authorized Representative Telephone Numbers

Telephone: 813.783.1970 x209

Fax: 813.783.2728

Cell phone (optional):

Email: bob.malin@oldcastleapg.com

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: Rod Ross, Plant Manager

Facility Contact Mailing Address

Organization/Firm:Oldcastle Coastal Concrete Products

Street Address: 39 West Landstreet

City:Orlando

County:Orange

Zip Code:32824

Facility Contact Telephone Numbers

Telephone: (407) 859-9117

Fax:(407) 851-9316

Cell phone (optional):(321) 436-8212

**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

Date

1/1/08

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 management of roads, parking areas, stock piles and yards:								
<ul><li>☑ Pave Roads</li><li>☑ Maintain Roads/Parking/Yards</li><li>☑ Remove Particulate Matter</li></ul>	☑ Pave Parking Areas       ☑ Pave Yards         ☐ Use Water Application       ☐ Use Dust Suppressant         ☑ Reduce 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							
D 14 CD 11 D								
Description of Reasonable Precautions	avide details of all times of consending and the latest the second secon							
unconfined emissions at the facility.	ovide details of all types of reasonable precautions to be used to prevent							
	gement of drop points to trucks does not apply to a paver regate handling will be controlled by the moisture in the							

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

### **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.

This facility consists of an office, maintenance areas, parking area, various conveying equipment, aggregate piles and a decorative patio and paver stone manufacturing facility.

The manufacturing facility will utilize three 85 ton cement storage silos. The existing two silos employ C & W Model CP-310 silo mounted dust collectors. The new silo will use a Stanley Batch Sysems Model 252R dust collector to control particulate from the pneumatic unloading of cement. (Presently two silos are operational, the third will be installed.) The weigh hopper and batcher are located inside the plant. Only the storage silos are vented outdoors.

4:45 PM ROO ROSS

#1510 - GRAY PORTLAND CEMENT (ORIGINAL UNIT #10FZ) #2510 - SLAG CEMENT (NEWLY ADDED THIRD SILD) #3510 - LIGHT CEMENT (ORIGINAL UNIT # Z OF Z)

D. Wilble

### Dibble, Dickson

From:

Kaye Arlington [karlington@arlingtonenvironmental.com]

Sent:

Saturday, June 07, 2008 11:37 AM

To:

Dibble, Dickson

Subject:

Old Castle Coastal Permit Corrections

Attachments: Concrete Batching Plant Air General Permit Registration Form for Orlando Plant 6-07-08.pdf; Concrete Batching Plant Air General Permit Registration Form for Tampa Plant 6-07-08.pdf; Concrete Batching Plant Air General Permit Registration Form for Orlando Plant 6-07-08 pdf; Concrete Batching Plant Air General Permit Registration Form for W Palm Plant 6-06-08.pdf

Hi Dick,

I hope these corrections are what you are looking for.

If you have any questions, please feel free to call me at 863.467.0555 or email me at karlington@arlingtonenvironmental.com.

Kaye Arlington

Arlington Environmental Services, Inc.

Post Office Box 657 Okeechobee, FL 34973 Phone: 863.467.0555

Fax: 863.357.0810

Website: www.arlingtonenvironmental.com

# CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

### 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)

Registration Type						
Check one:						
INITIAL 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 to go from an						
air operation permit to an air general permit).						
RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to:						
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., or any						
other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.						
Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only						
If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner						
or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.						
All existing air operation permits for this facility are hereby surrendered upon the effective date of this air						
general permit; specifically permit number(s):						
0950188-003-AG						
No air operation permits currently exist for this facility.						
General Facility Information						
Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases,						
operates, controls, or supervises the facility.)						
Oldcastle Coastal Concrete Products						
Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is						
owned, a registration form must be completed for each.)						
Orlando Plant						
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)						
Street Address: 39 West Landstreet						
City:Orlando County:Orange Zip Code:32824						
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)						
N/A						

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: Robert J. Malin, Regional EH&S Director								
		A						
Owner/Authorized Representative Mailing								
Organization/Firm: Oldcastle Coastal Concrete Products								
Street Address: 3749 Copeland Road								
City: Zephyrhills	County: Pasco	Zip Code:						
Owner/Authorized Representative Telepho	one Numbers		_					
Telephone: 813.783.1970 x209		Fax: 813.783.2728						
Cell phone (optional):		Email: bob.malin@oldcastleapg.com						
			_					
Facility Contact (If different from Own	er/Authorized Ren	resentative)						
Name and Position Title (Plant manager of	r person to be conta	cted regarding day-to-day operations at the facility.	<del>-</del>					
Print Name and Title: Rod Ross, Plant			•					
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Facility Contact Mailing Address		·						
Organization/Firm:Oldcastle Coastal C	Concrete Product	S						
Street Address:39 West Landstreet								
City:Orlando	County:Orange	Zip Code:32824						
Facility Contact Telephone Numbers		7 (407) 051 021(						
Telephone: (407) 859-9117 Fax: (407) 851-9316								
Cell phone (optional):(321) 436-8212			_					
Owner/Authorized Representative State	ement							
		above as owner or authorized representative						
	•	ative of the owner or operator of the facility						
		I hereby certify, based on information and						
		ldressed in this registration form is eligible for						
		le in this registration form are true, accurate						
		he 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.								
ine state of Florida and rules of the D	repariment of Envir	imenial Frolection and revisions thereoj.						
I will promptly notify the Department form.	of any changes to t	he information contained in this registration						
<i>Jonna.</i>								
Signature		Date						
Signature		Date						

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

Type of Facility		
Check one:	· —	•
Stationary Facility	Relocatable Facility	
Tune(s) of Degeneral Duneaution II-	d 4 - Down 4 II Const Emission	
Type(s) of Reasonable Precautions Used Check all precautions to be used for the		etock niles and wards:
Pave Roads	Pave Parking Areas	Pave Yards
Maintain Roads/Parking/Yards	Use Water Application	Use Dust Suppressant
Remove Particulate Matter	Reduce Stock Pile Height	☐ Install Wind Breaks
Check all precautions to be used for the		
☐ Spray Bar	☐ Chute	Enclosure
	Partial enclosure	
<b>Description of Reasonable Precautions</b>		
Below, or as an attachment to this form, p unconfined emissions at the facility.	rovide details of all types of reasonab	ele precautions to be used to prevent
The Precautions used for the mana	agement of drop points to trucks	s does not apply to a paver
stone plant. Emissions from the ag	gregate handling will be contro	
aggregate or additional water when	n necessary.	
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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.							
This facility consists of an office, maintenance areas, parking area, various conveying equipment, aggregate piles and a decorative patio and paver stone manuracturing facility.							
The manufacturing facility utilizes three 85 ton Cement storage silos with Stanley Batch Systems silo mounted Dust collectors to controll particulate from the pneumatic unloading of cement.							
This application provides for a name change and the addition of a third silo.							
•							



# Arlington Environmental Services, Inc.

"Specializing in Visible Emission and Stack Testing"

May 27, 2008

FDEP Receipts Post Office Box 3070 Tallahassee, FL 32315-3070

Re: Oldcastle Coastal Concrete Products, Orlando

ID: 0950188

Dear Mr. Kuberski:

Enclosed are the following items:

- 1. One completed FDEP Concrete Batching Plant Air General Registration Form for the above referenced facility.
- 2. Check No. 029904 for \$100.00, made payable to the Orange County Board of County Commissioners to cover the permit registration fee.

If you have any questions, or if additional information is needed, please feel free to call me at 863/467-0555 or email me at barlington@arlingtonenvironmental.com.

Sincerely,

William D. Arlington

il Culington

WDA/ka

Electronic Copy to: Bob Malin, Oldcastle Coastal Concrete Products

# Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 281689 thru 281689 Printed: 5/30/2008 4:23:49 PM - Page 14

Cashlisting:

. 68777

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No: 281689

Date Deposited: 05/30/2008

Contact: E. WALKER

Object	Transmittal	Dep DDN	Receip Numb	Pre- t Numbered r <u>Receipt</u>	Name	Check Number	Payment <u>Amount</u>	Reference Account	Payment Number	Remittance Number	. <u>Fund Grant</u>
002272	48699	483265	62657		OLDCASTLE COASTAL CONCRETE PRO	875029904	\$100.00	0950188 2005 6/6/2008 -CCB	881915	782301	PFTF
-	48699	483266	626572		OLDCASTLE COASTAL CONCRETE PRO	875029861	\$100.00	6/6/2018 - COD	881917	782302	PFTF
					Object Code 002272 Subtotal:	-	\$200.00				
002278	48699	483263	62656		GULF SERVICES CONTRACTING INC.	10400	\$400.00	49083	881912	782299	APCTF
	48699	483264	62657		PROJECT DEVELOPMENT GROUP, INC	5694	\$200.00	49104	881914	782300	APCTF
	48699	483267	62657	•	DEMOLITION & ASBESTOS REMOVAL,	27373	\$1,000.00	31428	881918	782303	APCTF
					Object Code 002278 Subtotal: \$1,600.00						
					Cashlisting 68777 Total:		\$1,800.00				
•		•						·			

93126 Orange County Board of Co Commiss. 5/9/2008 Check 29904 rvoice Date Comments Gross amount Discount Payment Air registratio -ckreq5/2/05 5/2/2008 100.00 0.00 100.00 otal 00.00Vendor payment 0-ckreq5/2/05



porate Lake Dr., Suite 165 • Tampa, FL 33634 • (813) 367-9780

875 312 - R11/06