### FEA RECESPT # 777/7/ 2012 APR ZO

# RECEIVED

APR 23 2012

# DIVISION OF AIR RESOURCE MANAGEMENT

#### CONCRETE BATCHING PLANTS AIR GENERAL PERMIT REGISTRATION

Facility Identification Number (If known) 0310538 0310538-002-AG Registration Type Check one: INITIAL REGISTRATION - Notification of intent to: Construct and operate a proposed new facility. Operate an existing permitted 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). 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. (See "Surrender of Existing Air Operation Permit(s)" below.) Operates an existing facility not currently permitted or using 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 Applicable All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s): 0310538-002-AG **General Facility Information** <u>Facility Owner/Company Name</u> (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.) Coastal an Oldcastle Company Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a complete registration must be submitted for each.) Jacksonville Plant Facility Location (Physical location of the facility, not necessarily the mailing address.) Street Address: 5959 Soutel Drive Zip Code: 32219 - 3739 City: Jacksonville County: **Duval** 

Facility Start-Up Date (Estimated start-up date of proposed new facility.) (N/A for existing facility.) N/A

**Facility Contact** 

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

Print Name and Title: Greg Nitz, Site Manager

Facility Contact Telephone Numbers

Telephone: 904-713-9996 Cell phone: 904-486-0176 E-mail: greg.nitz@oldcastle.com Fax: 904-713-9985

Facility Contact Mailing Address

Organization/Firm: Coastal an Oldcastle Company Street Address: 4630 Woodland Corporate Blvd.

City: Tampa

County: Hillsborough Zip Co

Zip Code: **33614** 

Other Contact/Representative (to serve as additional Department contact)

Name and Position Title

Print Name and Title: John Widell, EH&S Manager

Other Contact/Representative Telephone Numbers

Telephone: 813-367-9780 Cell phone: 813-373-0995

Fax: 813-367-9787

E-mail: john.widell@oldcastle.com

Other Contact/Representative Representative Mailing Address

Organization/Firm: Coastal an Oldcastle Company Street Address: 4630 Woodland Corporate Blvd.

City: Tampa County: Hillsborough Zip Code: 33614

Type of Facility				<del></del>
Check one:				
⊠ Stationary Facility		☐ Relocatable Facility		
Type(s) of Reason	able Precautions Used	to Prevent Unconfined	Emissions	
Check all precau	tions to be used for the	management of roads, pa	rking areas, stock piles a	and yards:
☐ Pave Roads				
<ul> <li>         ∑ Maintain Roads/Parking/Yards     </li> <li>         ∑ Remove Particulate Matter     </li> </ul>		☑ Use Water Application       ☐ Use Dust Suppressant         ☑ Reduce Stock Pile Height       ☐ Install Wind Breaks		
1	tions to be used for the	management of drop poin		
Spray Bar		☐ Chute ☐ Enclosure		
		Partial enclosure		
		for each silo, weigh hopp sible emissions of 5 perc		
EQUIPMENT TYPE	EQUIPMENT	CONTROL DEVICE	CONTROL DEVICE	CONTROL DEVICE
(silo, weigh hopper,	IDENTIFICATION	(baghouse, vent filter,	MANUFACTURER	MODEL NUMBER
batcher, etc.)		etc.)	<u> </u>	
C & W CDC Mfg.	19335	Filter Surface	C& W	MCP-7500/1774C-R-480 SP
Vena Machinery Tumbler	0998FL	Baghouse	VENA	VENA3
EU 001 Center White Cement Silo	000453	Fillcontrol Filter	WAM	R01
EU 002 North Gray Cement Silo	000419	Fillcontrol Filter	WAM	R01
EU 003 South Slag Silo	000452	Fillcontrol Filter	WAM	R01
		ypes of process equipment product) specific to each		c.), provide an identifier
Facility Comme	nts			
- The purpose of Tumbler from V		an equipment change	e requiring re-registrat	tion; add a permanent
	j			
L			ervices Inc ~863.46	



# Arlington Environmental Services, Inc.

Post Office Box 657 ~ Okeechobee, Florida 34973 605 SW Park Street, Suite 209, Okeechobee, Florida 34974 Telephone (863) 467-0555 ~ Facsimile (863) 357-0810 www.arlingtonenvironmental.com

April 18, 2012

FDEP Receipts 3800 Commonwealth Blvd. *Mail Station 77* Tallahassee, FL 32399 RECEIVED

APR 23 2012

DIVISION OF AND RESOURCE MANAGEMENT

Re: Coastal an Oldcastle Company- Jacksonville Plant

AIRS ID: 0310538

To Whom It May Concern:

Enclosed are the following items:

- 1. A completed Concrete Batching Plant Air General Permit Registration Form for the above referenced facility.
- 2. Check No. 5311 in the amount of \$100.00 payable to Florida Department Environmental Protection.

If you have any questions, or if further information is needed, please feel free to call me at 863/467-0555 or email me at <a href="mailto:Limckinley@arlingtonenvironmental.com">Limckinley@arlingtonenvironmental.com</a>.

Sincerely,

Laura McKinley

Laura McKinley

/lm

Electronic Copy to: John Widell, Oldcastle Coastal Concrete Products,

FLORIDA DEFARITENT OF
ENVIRONMENTAL PROTECTION
2012 APR 20 AM 9: 40
FINANCE & ACCOUNTING

#### CONCRETE BATCHING PLANTS

#### Air General Permit Registration

The Department of Environmental Protection has established an "air general permit" at Florida Administrative Code ("F.A.C.") Rule 62-210.310(5)(b) for concrete batching plant. An air general permit is an authorization by rule to construct or operate a specific type of air pollutant emitting facility. Use of such authorization by any individual facility does not require action by the Department. The terms and conditions of the air general permit are set forth in the rule, rather than in a separately issued air construction or air operation permit.

If you are the owner or operator of an eligible facility comprising one or more concrete batching plants, you may register to use the air general permit at Rule 62-210.310(5)(b), F.A.C., by following the general procedures given at subsections 62-210.310(2) and 62-210.310 (3), F.A.C. To register, use the Department's electronic registration system (currently under development) or submit all the information specified in the above rules to either of the following addresses, along with the air general permit registration processing fee (\$100.00).

#### Regular USPS Mail Delivery

Department of Environmental Protection
Receipts or
Post Office Box 3070
Tallahassee, Florida 32315-3070

Overnight Delivery (FedEx, UPS, DHL, etc.) Department of Environmental Protection

3800 Commonwealth Blvd.

Mail Station 77 Tallahassee, Florida 32399

If you properly register to use an air general permit, and are not denied use of the air general permit by the Department, you are authorized to construct and operate the facility in accordance with the general terms and conditions of Rule 62-210.310, F.A.C., and the specific terms and conditions of Rule 62-210.310(5)(b), F.A.C. Your facility may vary, so be sure your registration describes the operations at your facility in sufficient detail to demonstrate the facility's eligibility for use of the air general permit and to provide a basis for tracking any future equipment or process changes. Your registration should describe all air pollutant-emitting processes and equipment at the facility, and it should identify any air pollution control measures or equipment used.