



# 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

December 17, 2007

Mr. Rick Bessett  
Rinker Materials of Florida, Incorporated  
350 West Granada Boulevard  
Ormond Beach, Florida 32074

Dear Mr. Bessett:

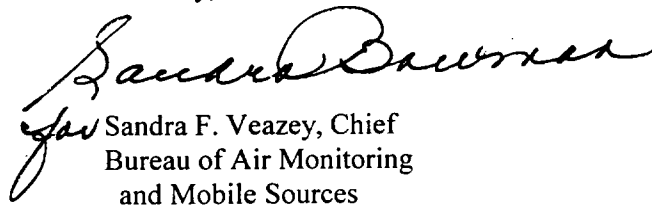
This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on November 13, 2007. We have assigned ARMS Number 1270016-004 to this facility.

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

SFV/pg

cc: Ms. Caroline Shine, Central District

CONCRETE BATCHING PLANT  
AIR GENERAL PERMIT REGISTRATION FORM

RECEIVED  
NOV 15 2007  
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)

1270016-004

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): \_\_\_\_\_
- 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.)

Rinker Materials of Florida, Inc.

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.)

Rinker Materials - Ormond Beach

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)

Street Address: 350 West Granada Boulevard

City: Ormond Beach

County: Volusia

Zip Code: 32074

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

N/A

**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: Jeffrey R. Porter - Permit/Project Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: Rinker Materials of Florida, Inc.

Street Address: 1501 Belvedere Road

City: West Palm Beach

County: Palm Beach

Zip Code: 33406

Owner/Authorized Representative Telephone Numbers

Telephone: (561) 820-8415

Fax: (561) 820-8388

Cell phone (optional): (561) 310-5850

**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: Rick Bessett - Operations Foreman

Facility Contact Mailing Address

Organization/Firm: Rinker Materials of Florida, Inc.

Street Address: 350 West Granada Boulevard

City: Ormond Beach

County: Volusia

Zip Code: 32074

Facility Contact Telephone Numbers

Telephone: (386) 672-3443

Fax: (386) 677-2429

Cell phone (optional):

**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

11/5/07

Date

**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:

**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 management of drop points to trucks:

**Spray Bar**

**Chute**

**Enclosure**

**Partial enclosure**

**Description of Reasonable Precautions**

Below, or as an attachment to this form, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility.

This facility is provided with an extensive stormwater/wastewater drainage system, which is designed to flush particulate matter from the paved yard and entrance drive. This keeps the paving cleaner, substantially reducing fugitive emissions. Most of the aggregate materials stored on site are kept in cylindrical concrete silos, which also significantly reduce fugitive dust. Additional aggregate stockpiles in the yard are stored on paved surfaces, away from the main traffic areas. Unused concrete which is brought back to the site is stored in a concrete-walled washout structure, which reduces the area needed to dry the material, while keeping it out of the main traffic pattern, where it would generate additional fugitive emissions.

### **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.

#### **Ready-Mix Concrete Batching Facility:**

- Cement bin compartment no. 1 (with a C. & W. Dust Systems Model CP-305-839 cartridge dust collector).
- Cement bin compartment no. 2 (with a C. & W. Dust Systems Model CP-305-839 cartridge dust collector).
- A single compartment flyash/slag silo (with a C. & W. Dust Systems Model CP-305-839 cartridge dust collector).
- A cement weigh hopper (with an unidentified cartridge batcher vent).



October 3, 2007

Florida Department of Environmental Protection  
Division of Air Resources Management  
2600 Blair Stone Road  
Tallahassee, FL 32399-2400

**TO WHOM IT MAY CONCERN:**

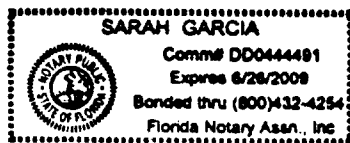
This letter is authorization for Jeffrey R. Porter (an employee of Rinker Materials of Florida, Inc.), as my agent, to sign permit applications to construct, maintain or operate pollution sources belonging to Rinker Materials of Florida, Inc. and its subsidiaries.

Very Truly Yours,

J. Scott Benyon - Vice President  
Environment / Government Affairs  
Rinker Materials of Florida, Inc.  
1501 Belvedere Road  
West Palm Beach, FL 33406  
(800) 226-5521

STATE OF FLORIDA  
COUNTY OF PALM BEACH

Subscribed and sworn to before me this third day of October, 2007 by J. Scott Benyon, personally known to me to be Vice President of Rinker Materials of Florida, Inc. He did not take an oath.



(Notary Public In and For  
Said County and State)

LETTAUTFDEP\_AIR.DOC

**Rinker Materials**

1501 Belvedere Road | West Palm Beach, FL 33406 | 561.833.5555



CERTIFIED – RETURN RECEIPT REQUESTED  
7007 0710 0004 5341 3602

November 5, 2007

Florida Dept. of Environmental Protection  
Receipts  
P. O. Box 3070  
Tallahassee, FL 32315-3070

**RE: General air permit renewal for the Rinker Materials / Ormond Beach ready-mix concrete facility.**

Dear Sirs:

Attached with this letter is an FDEP Air General Permit Registration Form, a letter of authorization and check no. 21562799 in the amount of \$100.00. This information is being submitted to your office in order to request renewal of the general air permit for our Ormond Beach ready-mix concrete batching facility, which is located at 350 West Granada Boulevard, in Ormond Beach, Florida. The site's current air permit number is 1270016-003-AG.

If you have any questions concerning the application or need additional information to complete your review, please contact us at (561) 820-8415.

Sincerely,

Jeffrey R. Porter  
Permit/Project Manager

Attachments

cc: M. Myers  
R. Bessett  
File (Ormond Beach)

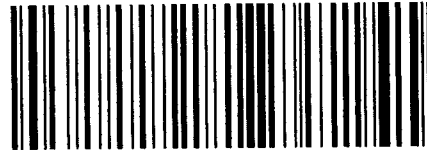
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**Rinker Materials**

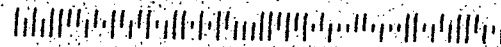
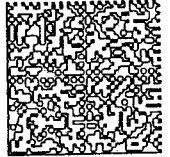
1501 Belvedere Road | West Palm Beach, FL 33406 | 561.833.5555



**Rinker Materials**  
1501 Belvedere Road  
West Palm Beach, FL 33406



7007 0710 0004 5341 3602



Florida Dept. of Environmental Protection  
Receipts  
P. O. Box 3070  
Tallahassee, FL 32315-3070



**Florida Department of Environmental Protection  
Cash Receiving Application (CRA)  
Cashlisting by Deposit #: 281277 thru 281277  
Printed: 11/13/2007 4:27:04 PM - Page 16**

*REFUND  
# 15880*

Cashlisting: **65085**    Cashlist Area: **3755**    Description: **DIV OF AIR RESOURCES MGMT.**  
Deposit No: **281277**    Date Deposited: **11/13/2007**    Contact: **PATTY ADAMS**

Object	Transmittal	Dep DDN	Receipt Number	Pre-Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund
002272	45610		605903		HOOPER FUNERAL HOMES	33231	\$100.00		847333	754581	PFTF
	45612	477969	605926		FJF CONTRACTING COMPANY INC	2965	\$100.00	CRUSHER	847399	754604	PFTF
	45612	477979	605936		HARDAGE-GIDDENS FUNERAL HOME	21168062	\$100.00		847474	754614	PFTF
	45612	477980	605937		RINKER MATERIALS	21591957	\$100.00	BATCHING	847475	754615	PFTF
	45612	477981	605938		RINKER MATERIALS	21584282	\$100.00	BATCHING	847476	754616	PFTF
	45612	477982	605939		RINKER MATERIALS	21562799	\$100.00	BATCHING <i>11/19/2007-CCB</i>	847477	754617	PFTF
	45612	477983	605940		RINKER MATERIALS	21584281	\$100.00	BATCHING	847478	754618	PFTF
	45612	477984	605941		ARLINGTON ENVIRONMENTAL SERVIC	1706	\$100.00	CRUSHERS	847479	754619	PFTF
<b>Object Code 002272 Subtotal:</b>							<b>\$800.00</b>				
002278	45612	477970	605927		MORAN ENVIRONMENTAL RECOVERY L	040773	\$200.00	46487	847401	754605	APCTF
	45612	477971	605928		CROSS CONSTRUCTION SERVICES IN	6076	\$1,000.00	46500	847402	754606	APCTF
	45612	477975	605932		BEG BEND ENVIRONMENTAL SERVICE	8007	\$100.00	45952	847441	754610	APCTF
<b>Object Code 002278 Subtotal:</b>							<b>\$1,300.00</b>				
<b>Cashlisting 65085 Total:</b>							<b>\$2,100.00</b>				