



# 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

March 31, 2008

Mr. James McKenny  
Florida Roads Material, LLC  
17 West Industrial Park  
Green Cove Springs, Florida 32043

Dear Mr. McKenny:

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 February 25, 2008. We have assigned ARMS No. 7775498-001 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: Mr. Rick Banks, Northeast District

RECEIVED

CONCRETE BATCHING PLANT  
AIR GENERAL PERMIT REGISTRATION FORM

FEB 15 2008

NORTHEAST DISTRICT  
DEP-JACKSONVILLE

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)

7775498-W

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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.)

Florida Roads Materials, LLC.

**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.)

Green Cove Springs Plant

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

Street Address: 17W INDUSTRIAL PK  
City: Green Cove Springs County: Clay Zip Code: 32083

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

June 1, 2008

RECEIVED  
FEB 05 2008  
DEP-JACKSONVILLE

**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: Steve Crosby, Vice President

Owner/Authorized Representative Mailing Address

Organization/Firm: Florida Roads Materials, LLC.

Street Address: 10439 Alta Drive

City: Jacksonville

County: Duval

Zip Code: 32226

Owner/Authorized Representative Telephone Numbers

Telephone: 904-714-1717

Fax: 904-714-0160

Cell phone (optional): 904-219-8711

**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: James McKenny, Plant Manager

Facility Contact Mailing Address

Organization/Firm: Florida Roads Materials, LLC.

Street Address: Not yet available - see attached legal description

17 W INDUSTRIAL PARK

City: Green Cove Springs

County: Clay

Zip Code: 32043

Facility Contact Telephone Numbers

Telephone: Not yet available

Fax: Not yet available

Cell phone (optional):

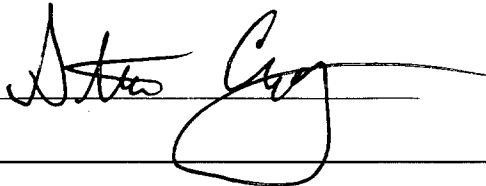
**Owner/Authorized Representative Statement**

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



Date

2-11-08

**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:

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.

The plant areas are covered with asphalt millings which are maintained to reduce the potential for dust. Stockpiles are watered to prevent wind erosion. Stockpiles of sand and aggregate are located within concrete bunkers which serves to reduce the stockpile height and also as wind breaks. When the trucks pull under the silo, the drop point is surrounded by a curtain or enclosure where the aggregate, sand, cement and fly ash drop into the trucks thus reducing the potential for dust.

**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 plant is a Con-E-Co batch plant. It consists of two silos. One silo is split into two compartments with a capacity of 1728 cubic yards for each compartment (total 3456 cubic yards). The other silo has a capacity of 2260 cubic yards. Normally, the plant uses cement in both sides of the split silo and fly ash in the other silo. However, if the project requires it, they can replace cement in one of the silos with slag (New Cem or other similar material).

The plant has two BV-14 bin vent filters (dust collectors), one serving each compartment of the split silo, one BV-14 bin vent filter serving the single silo and a Con-E-Co PJ-980D central dust collector which controls any dust generated by the cement and aggregate at the drop point where the mix drops into the route trucks. The bin vent filters are small baghouses which do not have fans but filter the displaced air when the silos are loaded.

EXHIBIT "B"  
(Continued)

Description of Lot 1 Phase 2  
17 West Industrial Park  
County Road C-15-A

A parcel of land situated in Block 35, Gould T. Butler plat of the Bayard Tract, Clay County, Florida, according to plat thereof recorded in Plat Book 1, pages 31, 32, 33 and 34 of the public records of said county, said parcel being more particularly described as follows:

Commence at the most northerly corner of those lands described in Deed Book 105, page 368 of the public records of said county; thence on the northeasterly line thereof, and on a southeasterly extension thereof, South 15 degrees 23 minutes 12 seconds East, 790.44 feet to the point of beginning; thence North 74 degrees 36 minutes 48 seconds East, 152.05 feet; thence easterly along the arc of a curve concave northerly and having a radius of 60.0 feet, an arc distance of 226.87 feet, said arc being subtended by a chord bearing and distance of North 49 degrees 35 minutes 33 seconds East, 113.92 feet; thence northwesterly along the arc of a curve concave northeasterly and having a radius of 50.0 feet, an arc distance of 32.31 feet, said arc being subtended by a chord bearing and distance of North 40 degrees 12 minutes 52 seconds West, 31.75 feet; thence North 74 degrees 36 minutes 48 seconds East, 91.91 feet; thence South 12 degrees 29 minutes 51 seconds West, 47.86 feet; thence South 04 degrees 23 minutes 35 seconds East, 188.52 feet; thence South 10 degrees 58 minutes 05 seconds East, 393.28 feet; thence North 80 degrees 15 minutes 44 seconds West, 270.84 feet; thence North 15 degrees 23 minutes 12 seconds West, 427.48 feet to the point of beginning; being 3.01 acres, more or less, in area.

11516-3 San Jose Blvd.  
Jacksonville, Florida 32223

Phone: 904-268-8393  
Fax: 904-268-8560  
Cell: 904-219-3152  
Email: george@whitmerenv.com

WHITMER ENVIRONMENTAL SERVICES, INC.

February 7, 2008

Mr. Christopher L. Kirts, P.E.  
District Air Program Administrator  
FDEP – Northeast District  
7825 Baymeadows Way, Suite B200  
Jacksonville, Florida 32256-7590

**Subject: Air General Permit Notification  
Concrete Batching Plant  
Florida Roads Materials, LLC**

Dear Mr. Kirts:

The subject Concrete Batching Plant Air General Permit Notification Form, DEP Form No. 62-210.920(2)(b), is submitted on behalf of Florida Roads Materials, LLC. A check for \$100.00, made out to Florida Department of Environmental Protection, to cover the processing fee is enclosed as required by Rule 62-4.050(4)(p)b., FAC. The form is submitted for a new concrete batching plant to be located in Green Cove Springs, Florida.

The plant will be located in the 17 West Industrial Park. However, a street address is not yet available. A copy of the legal description is attached and a street address will be supplied when available.

Please call me if you have any questions concerning the notification form.

Sincerely,



George L. Whitmer

xc: Steve Crosby, VP – Florida Roads Materials, LLC

Enclosures

2008 FEB 25 AM 7:34  
RECEIVED  
NORTHEAST DISTRICT

RECEIVED

FEB 15 2008

NORTHEAST DISTRICT  
DEP-JACKSONVILLE

08D016



# Florida Department of Environmental Protection

Northeast District Office  
7825 Baymeadows Way, Suite 200B  
Jacksonville, Florida 32256-7590

Charlie Crist  
Governor

Jeff Kottkamp  
Lt. Governor

Michael W. Sole  
Secretary

February 20, 2008

FLORIDA ROADS MATERIALS LLC  
10439 ALTA DRIVE  
JACKSONVILLE FL 32226

Dear Sir/Madam:

Your check number 2049 for \$100.00, is being returned for the following reason(s):

**\*APPLICATION WAS MAILED TO WRONG DISTRICT. FORWARDED TO: Dick Dibble (DADA) . ANN SULLIVAN MS 77**

For more program specific information, please contact:

Rita Felton-Smith Phone: 904-807-3380  
Department of Environmental Protection  
Northeast District Office  
7825 Baymeadows Way, Suite B-200  
Jacksonville FL 32256-7590

Sincerely,

Arlene S. Wilkinson  
Department of Environmental Protection

RCT\_Ret\_R/ 8810

Enclosure(s)

Bureau of Air Monitoring  
& Mobile Sources

FEB 21 2008

RECEIVED





# Florida Department of Environmental Protection

Northeast District  
7825 Baymeadows Way, Suite B200  
Jacksonville, Florida 32256-7590  
Phone: 904/807-3300 • Fax: 904/448-4366

AP

Charlie Crist  
Governor

Jeff Kottkamp  
Lt. Governor

Michael W. Sole  
Secretary

## PERMIT DATA FORM

Project Source Name: \_\_\_\_\_

Type Code: \_\_\_\_\_ Subcode: \_\_\_\_\_ Check if: \_\_\_\_\_ GP \_\_\_\_\_ EXEMPT \_\_\_\_\_ TITLE V

Login Processor's Initial: \_\_\_\_\_ Correct Fee: \_\_\_\_\_

Assigned To: \_\_\_\_\_ Amount Received: 100.<sup>00</sup>

Data Entry Operator's Initial: \_\_\_\_\_ Amount Refund: \_\_\_\_\_

SENATE BILL 1780: Reduced Fee: \_\_\_\_\_ Waived Fee: \_\_\_\_\_ Rule Change \_\_\_\_\_ Normal Fee \_\_\_\_\_

PROGRAM SITE#: \_\_\_\_\_ FAC ID#: \_\_\_\_\_

COMMENTS: Air General Notifications now go to Tallahassee office. Point of Contact: Dick Dibble (DAPM)  
FDEP Receipts - P.O. Box 3070, Tallahassee, FL 32315-3070  
MS# 5510

A#: \_\_\_\_\_ Receipt Date: 2/15/08 Receipt#: 615846

Data Entry Permit System: Logged Date: \_\_\_\_\_ TAR Time Day/days: OK# 2049

\_\_\_\_ Insufficient fee or \_\_\_\_\_ No fee was submitted Correct fee is \$ \_\_\_\_\_  
(The Department amended its permit fee rule, FAC Rule 62-4.050 and 403.087(5)(a), F.A.)

\_\_\_\_ No fee is required (Application will be processed) Remittance# 765750 LTR# 8810

\_\_\_\_ A \_\_\_\_\_ application is required (see attached).

\_\_\_\_ All checks, cashier checks and money order should be made payable to the DEPARTMENT OF ENVIRONMENTAL PROTECTION

\_\_\_\_ Other: \_\_\_\_\_

FL Dept of Environmental Prot.  
Bureau of Finance and Accounti  
PO Box 3070  
Tallahassee, FL 32315-3070

Check: 2049  
Date: 2/13/2008  
Vendor: FLDEPEN

<u>Invoice</u>	<u>P.O. Num.</u>	<u>Invoice Amt</u>	<u>Prior Balance</u>	<u>Retention</u>	<u>Discount</u>	<u>Amt. Paid</u>
Permit Processing Fee		100.00	100.00	0.00	0.00	100.00
		<u>100.00</u>	<u>100.00</u>	<u>0.00</u>	<u>0.00</u>	<u>100.00</u>

ORIGINAL DOCUMENT PRINTED ON CHEMICAL REACTIVE PAPER WITH MICROPRINTED BORDER

**FLORIDA ROADS MATERIALS, LLC**  
OPERATING ACCOUNT  
10439 ALTA DRIVE  
JACKSONVILLE, FL 32226

**CenterBank**  
OF JACKSONVILLE, FL  
63-1504/630

615846

2049

DATE 2/13/2008 AMOUNT 2049

\*\*\*\*\*100.00

PAY THE SUM OF ONE HUNDRED DOLLARS

VOID AFTER 90 DAYS

TO THE ORDER OF  
FL Dept of Environmental Prot.  
Bureau of Finance and Accounti  
PO Box 3070  
Tallahassee, FL 32315-3070

*J. Paul [Signature]*

SECURITY  
SAFEGUARD  
MP

THIS DOCUMENT CONTAINS HEAT SENSITIVE INK. TOUCH OR PRESS HERE - RED IMAGE DISAPPEARS WITH HEAT.



Remittance Return

CL AREA	NED			CRAF019
Remittance	765750	Received Date	02/15/2008	
Receipt #	615846	Check Number	2049	
DEP DDN		Amount	100.00	
SSNFEI		Status	RETURNED	
First		Middle		
Name	FLORIDA ROADS MATERIALS LLC			
Title		Suffix		
Address1	10439 ALTA DRIVE			
Address2				
City	JACKSONVILLE	ST	FL	ZIP 32226
Country				
LETTER ID	00008810	Return Reason(s)		
Referral Area	000003	000010	WRONG DISTRICT	
Northeast District Office				
Date Requested	02/20/2008			
Date Printed	02/20/2008			

Remittance Return

CL AREA	NED			CRAF019
Remittance	765750	Received Date	02/15/2008	
Receipt #	615846	Check Number	2049	
DEP DDN		Amount	100.00	
SSN/FEI		Status	RETURNED	
First		Middle		
Name	FLORIDA ROADS MATERIALS LLC			
Title		Suffix		
Address1	10439 ALTA DRIVE			
Address2				
City	JACKSONVILLE	ST	FL	ZIP 32226
Country				
LETTER ID	00008810	Return Reason(s) *		
Referral Area	000003	000010	WRONG DISTRICT	
Northeast District Office				
Date Requested	02/20/2008			
Date Printed	02/20/2008			

CL AREA: **NED** CRAF006A  
\$8,672.70

**Collection Point Log Remittance**

Remittance ID: **765750** Type: **CP** Received Date: **02/15/2008** Status: **RETURNED**  
 System Receipt: **615846** PNR:  Check #: **2049** Amount: **100.00**  
 SSN/FEID:  Name: **FLORIDA ROADS MATERIALS LLC**  
 First:  Middle:  Title:  Suffix:   
 Address 1: **10439 ALTA DRIVE**  
 Address 2:   
 City: **JACKSONVILLE** ST: **FL** Zip: **32226**  
 Country:  Short Comments: **MR/AW/WRONGDISTRICT**

**PAYMENT(S)**

Payment ID	Distribution CL Area	Object Code/Description	Payment Amount	Reference#	Appl	Fund	Status
	<b>NED</b>						

COMMIT FREQUENTLY \$0.00 Payment Total

**Florida Department of Environmental Protection  
Cash Receiving Application (CRA)  
Cashlisting by Deposit #: 281485 thru 281485  
Printed: 2/27/2008 4:30:27 PM - Page 13**

Cashlisting: 66973 Cashlist Area: 3755 Description: DIV OF AIR RESOURCES MGMT.  
Deposit No: 281485 Date Deposited: 02/27/2008 Contact: E. WALKER

Object	Transmittal	Dep.DDN	Receipt Number	Pre-Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund
002222	47155		616813		APAC - SOUTHEAST, INC.	7500012175	\$50.00	7770073011	863035	766795	PFTF
<i>INCORRECT OBJ CODE - THIS IS A TITLEV, AV → D.D.</i>							Object Code 002222 Subtotal:	\$50.00			
002272	47168	480894	616943		CALPINE CORPORATION	00028468	\$14,370.30	1050221	863258	766932	PFTF
	47175		616996		FLORIDA ROADS MATERIALS	2049	\$100.00	<i>7795498-001 3/4/2008 - CLB</i>	863293	766985	PFTF
							Object Code 002272 Subtotal:	\$14,470.30			
002275	47168	480893	616942		SUGAR CANE GROWERS COOPERATIVE	221344	\$108,794.48	0990026	863257	766931	APCTF
	47168	480895	616944		JOHNSON & JOHNSON VISION CARE	5656062	\$250.00	0310535	863259	766933	APCTF
	47168	480896	616945		FIBER UNLIMITED INC	2660	\$1,250.00	0950278	863260	766934	APCTF
	47168	480897	616946		REX LUMBER LLC	2453	\$250.00	0630011	863261	766935	APCTF
	47168	480898	616947		GULF COAST METALS CO INC	6994	\$250.00	0570119	863262	766936	APCTF
	47168	480899	616948		CMC JOIST AND DECK	405543	\$3,208.25	0070016	863263	766937	APCTF
	47168	480900	616949		SARASOTA COUNTY BOCC	00939607	\$250.00	1150089	863264	766938	APCTF
	47168	480901	616950		SARASOTA COUNTY BOCC	00939608	\$250.00	1150090	863265	766939	APCTF
	47168	480902	616951		NAILITE	251016	\$6,225.00	0250407	863266	766940	APCTF
	47168	480903	616952		WASTE MANAGEMENT	0006937428	\$250.00	250615	863267	766941	APCTF
	47168	480904	616953		ANCHOR GLASS CONTAINER CORP	10947749	\$20,120.25	0310005	863268	766942	APCTF
	47168	480905	616954		MOSAIC FERTILIZER LLC	139731	\$114,370.00	1050046	863269	766943	APCTF
	47168	480906	616955		TAMPA CITY OF	00449636	\$1,479.64	0570373	863270	766944	APCTF
	47168	480907	616956		SMURFIT-STONE CONTAINER	2001368645	\$106,853.75	0050009	863271	766945	APCTF
	47168	480908	616957		AMERICAN COMPOSITS ENGINEERING	12066	\$415.75	750014	863272	766946	APCTF

STATE OF FLORIDA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

NORTHEAST DISTRICT

SUITE B200, 7825 BAY MEADOWS WAY  
JACKSONVILLE, FLORIDA 32256-7590

MS # 47  
To: Ann Sutherland  
FR: Dick Dibble  
MS 5510  
HOW, THIS WAS FIRST  
MAILED TO NED OFFICE?  
THEY INTEND MAILED TO  
ME FIRST, INSTEAD OF  
YOUR OFFICE. THANKS, Dick

Dick Dibble (DARM)

P.O. Box 3070

TALLAH, FL 32315

MS # 5510

FLORIDA ROADS MATERIALS, LLC  
OPERATING ACCOUNT

FL-Dept of Environmental Prot.  
Bureau of Finance and Accounti  
PO Box 3070  
Tallahassee, FL 32315-3070

Invoice P.O. Num.

Permit Processing Fee

Invoice Amt	Balance	Retention	Discount	Amt. Paid
100.00	100.00	0.00	0.00	100.00
<u>100.00</u>	<u>100.00</u>	<u>0.00</u>	<u>0.00</u>	<u>100.00</u>

Check: 2049  
Date: 2/13/2008  
Vendor: FLDEPEN