

RECEIVED

SEP 26 2011

CONCRETE BATCHING PLANTS  
AIR GENERAL PERMIT REGISTRATION

DIVISION OF AIR  
RESOURCE MANAGEMENT

Facility Identification Number (If known)

~~0710027-005-AG~~

1010511-001

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.

SEE ATTACHED E-MAIL  
UPDATED FORM (10/05/11) AS  
AN ADDENDUM TO THIS  
REGISTRATION

THIS IS A  
NEW FACILITY -  
NOT ALICO  
ROAD.

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):

0710027-005-AG

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.) Preferred Materials, 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 complete registration must be submitted for each.) Argola Road Ready Mix (Alico Rd. 7290 Ready Mix Plant (formerly Schwab))

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

Street Address: 8625 Arcola Ave.

City: Hudson

County: Pasco

Zip Code: 34667 -

3638

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

N/A

2011 SEP 20 AM 11:25  
AIR RESOURCE MANAGEMENT  
DIVISION OF AIR RESOURCE MANAGEMENT

**Facility Contact**

<u>Name and Position Title</u> (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: <b>Darryl Fales, President</b>		
<u>Facility Contact Telephone Numbers</u> Telephone: <b>239-992-1400</b> Fax: <b>813-971-5317</b> Cell phone: <b>N/A</b> E-mail: <b>DFales@preferredmaterials.com</b>		
<u>Facility Contact Mailing Address</u> Organization/Firm: <b>Preferred Materials, Inc.</b> Street Address: <b>25091 Old U.S. 41 South</b> City: <b>Bonita Springs</b> County: <b>Lee</b> Zip Code: <b>34135</b>		

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

<u>Name and Position Title</u> Print Name and Title: <b>John Rauschenbauch, Environmental Mgr.- Ft. Myers Region</b>		
<u>Other Contact/Representative Telephone Numbers</u> Telephone: <b>239-992-1400</b> Fax: <b>239-992-4284</b> Cell phone: <b>239-913-8514</b> E-mail: <b>JRauschenbauch@preferredmaterials.com</b>		
<u>Other Contact/Representative Representative Mailing Address</u> Organization/Firm: <b>Preferred Materials, Inc.</b> Street Address: <b>25091 Old U.S. 41 South</b> City: <b>Bonita Springs</b> County: <b>Lee</b> Zip Code: <b>34135</b>		

FLORIDA DEPARTMENT OF  
CONCRETE BATCHING PLANT  
REGISTRATION PROJECT  
2011 SEP 20 AM 11:25  
FINANCIAL ACCOUNTING  
REVENUE

**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:

<input type="checkbox"/> <b>Pave Roads</b>	<input type="checkbox"/> <b>Pave Parking Areas</b>	<input checked="" type="checkbox"/> <b>Pave Yards</b>
<input checked="" type="checkbox"/> <b>Maintain Roads/Parking/Yards</b>	<input checked="" type="checkbox"/> <b>Use Water Application</b>	<input checked="" type="checkbox"/> <b>Use Dust Suppressant</b>
<input type="checkbox"/> <b>Remove Particulate Matter</b>	<input type="checkbox"/> <b>Reduce Stock Pile Height</b>	<input type="checkbox"/> <b>Install Wind Breaks</b>

Check all precautions to be used for the management of drop points to trucks:

<input type="checkbox"/> <b>Spray Bar</b>	<input type="checkbox"/> <b>Chute</b>	<input type="checkbox"/> <b>Enclosure</b>
	<input checked="" type="checkbox"/> <b>Partial enclosure</b>	

**Equipment Details Provide** information for each silo, weigh hopper (batcher), and other enclosed storage and conveying equipment that are limited to a visible emission of 5 percent opacity pursuant to Rule 62-296.414(1), F.A.C.

PROCESS EQUIPMENT TYPE (silo, weigh hopper, batcher, etc.)	PROCESS EQUIPMENT IDENTIFICATION*	CONTROL DEVICE (baghouse, vent filter, etc.)	CONTROL DEVICE MANUFACTURER	CONTROL DEVICE MODEL NUMBER
60/40 804 bbl Split Silo	Stephens	CDC	Stephens	SLS 6100 CDC
Silo (old Rinker/ Krehling)	Unknown	Dust Collector	C&W	CP 305

SEE ATTACHED ADDENDUM TO THIS REGISTRATION A.

\* If there are multiple pieces of the same types of process equipment (more than one silo, etc), provide an identifier (location, numeric designation, capacity or product) specific to each piece of equipment.

**Facility Comments**

- The purpose of this AGP is to re-locate the old Schwab Alico Plant "B" and a silo from the old Rinker/ Krehling facility on Pine Island in Cape Coral to Arcola Avenue in Hudson, Florida.  
 (#0710096)

Prepared by: Arlington Environmental Services, Inc. ~ 863.467.0555

FLORIDA DEPARTMENT OF REVENUE  
 2011 SEP 20 AM 11:25  
 FINANCE & ACCOUNTING

**Helpful Definitions.**

**"Emissions Unit"** - Any part or activity of a facility that emits or has the potential to emit any air pollutant.

**"Facility"** - All of the emissions units which are located on one or more contiguous or adjacent properties, and which are under the control of the same person (or persons under common control).

**"Owner" or "Operator"** - Any person or entity who or which owns, leases, operates, controls or supervises an emissions unit or facility.

**"Relocatable Facility"** - A facility such as, but not limited to, an asphalt plant, portable power generator, or concrete batch plant, which is designed to be physically moved to, and operated on, different sites by being wholly or partially dismantled and re-erected in essentially the same configuration. It shall not be operable while in transit.

**"Unconfined Emissions"** - Emissions which escape and become airborne from unenclosed operations or which are emitted into the atmosphere without being conducted through a stack.

FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION  
2011 SEP 20 AM 11:25  
FINANCIAL ACCOUNTING  
REVENUE



# *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](http://www.arlingtonenvironmental.com)

September 19, 2011

Florida Department Environmental Protection  
3800 Commonwealth Blvd.  
Mail Station 77  
Tallahassee, FL 32399

**RECEIVED**

**SEP 26 2011**

**DIVISION OF AIR  
RESOURCE MANAGEMENT**

Re: Preferred Materials- Alico Rd. 7290 RM Plant  
AIRS ID: 0710027

To Whom It May Concern:

Enclosed are the following items:

1. A completed Concrete Batching Plants Air General Permit Registration Form.
2. Check No. 5214 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 [Lmckinley@arlingtonenvironmental.com](mailto:Lmckinley@arlingtonenvironmental.com)

Thank you,

*Laura McKinley*

Arlington Environmental Services, Inc.  
Post Office Box 657  
Okeechobee, FL 34973  
Phone: 863.467.0555  
Fax: 863.357.0810  
Email: [Lmckinley@arlingtonenvironmental.com](mailto:Lmckinley@arlingtonenvironmental.com)  
Website: [www.arlingtonenvironmental.com](http://www.arlingtonenvironmental.com)

2011 SEP 20 AM 11:25  
DIVISION OF AIR RESOURCE MANAGEMENT

2011 SEP 20 AM 11:25

FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION

# 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  
Post Office Box 3070  
Tallahassee, Florida 32315-3070

or

### 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.

FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION  
2011 SEP 20 AM 11:25  
TALLAHASSEE  
REVENUE

ADDENDUM TO #1010511-001

PAGE 2 & PAGE 4 - REGISTRATION TYPE & GEN. FACILITY  
INFORMATION & EQUIPMENT DETAILS

Dibble, Dickson

**From:** Kaye Arlington [karlington@arlingtonenvironmental.com]  
**Sent:** Wednesday, October 05, 2011 4:10 PM  
**To:** Dibble, Dickson  
**Subject:** Preferred Materials, Inc. Arcola Ave. Hudson  
**Attachments:** 2011-09-19 AGP Concrete- Preferred Materials- ALico Rd. 7290 ID 0710027.pdf

Hi Dick,

The last page has been corrected with the information from Richard Hire. The CDC will control the weigh scale and truck load out.

If you have any questions, please feel free to call me at 863.467.0555 or email me at [karlington@arlingtonenvironmental.com](mailto:karlington@arlingtonenvironmental.com).

*Kaye Arlington*

Arlington Environmental Services, Inc.  
Post Office Box 657  
Okeechobee, FL 34973  
Phone: 863.467.0555  
Fax: 863.357.0810  
Email: [karlington@arlingtonenvironmental.com](mailto:karlington@arlingtonenvironmental.com)  
Website: [arlingtonenvironmental.com](http://arlingtonenvironmental.com)

**CONCRETE BATCHING PLANTS  
AIR GENERAL PERMIT REGISTRATION**

**Facility Identification Number (If known)**

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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.) **Arcola Road Ready Mix**

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

Street Address: **8625 Arcola Ave.**

City: **Hudson**

County: **Pasco**

Zip Code: **34667**

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

N/A



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<u>Name and Position Title</u> (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: <b>Darryl Fales, President</b>		
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60/40 804 bbl Split Silo	Stephens	CDC (this CDC will also control the weigh scale and the truck load out)	Stephens	SLS 6100 CDC
Silo (old Rinker/ Krehling)	Unknown	Dust Collector	C&W	CP 305

\* If there are multiple pieces of the same types of process equipment (more than one silo, etc), provide an identifier (location, numeric designation, capacity or product) specific to each piece of equipment.

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Prepared by: Arlington Environmental Services, Inc. ~ 863.467.0555

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