

~~CORRECT FORM~~ - ORIGINAL F.A. RECEIPT DATE OF  
INCORRECT FORM IS 2010 JAN -4. RECEIVED

CONCRETE BATCHING PLANT  
AIR GENERAL PERMIT REGISTRATION FORM

JAN 25 2010

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)

1030280-006

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.)

Home Building 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 registration form must be completed for each.)

Carroll's Building Materials

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

Street Address: 2001 13<sup>th</sup> Ave. N.

City: St. Petersburg

County: Pinellas

Zip Code: 33713

**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: Mark Carroll, General Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: Home Building Materials, Inc.

Street Address: 2001 13<sup>th</sup> Ave. N.

City: St. Petersburg

County: Pinellas

Zip Code: 33713

Owner/Authorized Representative Telephone Numbers

Telephone: (727) 822-3370

Fax: (727) 895-3841

Cell phone (optional):

**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:

Facility Contact Mailing Address

Organization/Firm:

Street Address:

City:

County:

Zip Code:

Facility Contact Telephone Numbers

Telephone:

Fax:

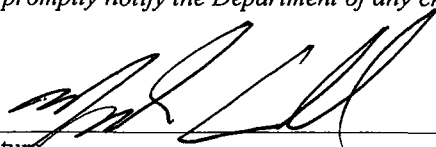
Cell phone (optional):

**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

1/13/10  
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. Carroll's is using water to knock down emissions. Additionally, a vacuum is used to collect PM.

### 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.

Carroll's Building Materials is a retailer of all types of home building materials, from bags of cement to insulated, prefabricated (precast) walls. The points of particulate emissions are as follows:

001 Cement Storage Bin w/ baghouse - pneumatic loading of cement into cement storage bin; emissions controlled by baghouse

002 Ready Mix Concrete Batcher w/ baghouse - ready mix concrete is batched and charged to 1 cubic yard pull-behind cart (U-Cart); emissions controlled by baghouse

003 Mobile Ready Mix Truck w/ baghouse - screw auger loading of 81 ft<sup>3</sup> storage bin housed on a mobile ready mix batching truck; emissions controlled by baghouse.

*\* SEE ATTACHED E-MAIL  
DATED 01/26/2010 AS AN  
ADDENDUM TO THIS FORM.*

# \* APPENDUM TO #1830280-006

Dibble, Dickson

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**From:** Cory [houchinc@environmentalsciencesgroup.com]  
**Sent:** Tuesday, January 26, 2010 2:09 PM  
**To:** Dibble, Dickson  
**Subject:** Home Building Materials, Inc. - AG Renewal: Baghouse Info

Mr. Dibble

Please be aware that the baghouses are very old and most information regarding them is difficult to obtain. The baghouse on top of the cement storage silo controlling silo loading emissions (EU 001) is a Stephens Manufacturing Co. vent bin. The model number is unknown, and the boilerplate attached to the vent bin was not readable. The manufacturer of both baghouses controlling EU 002 & EU 003 is the same manufacturer and is assumed to be Stephens, however none of the Home Building Materials employees could confirm this. No model number could be identified on either baghouse, nor were boilerplates detected on either baghouse. The U-Cart batching (EU 002) baghouse uses a 150 acfm Baldour blower, Model No. M36137. The Mobile Batch Plant truck bin loading (EU 003) baghouse uses a 150 acfm Dayton blower, Model No. 4C329.

To summarize:

EU 001 - Stephens Manufacturing Co. vent bin. The model number is unknown

EU 002 - Stephens Manufacturing Co. (assumed, model number unknown). Baghouse with 150 acfm Baldour blower, Model #M36137

EU 003 - Stephens Manufacturing Co. (assumed, model number unknown). Baghouse with 150 acfm Dayton blower, Model #4C329

That is all the information that could be uncovered. I hope this is adequate.

Sincerely,

Cory A. Houchin

Environmental Sciences Group, Inc.

P.O. Box 7495

Tampa, FL 33673-7495

p 813.930.9074

f 813.935.1167

e [houchinc@environmentalsciencesgroup.com](mailto:houchinc@environmentalsciencesgroup.com)



Environmental  
Sciences  
Group

RECEIVED

JAN 25 2010

Bureau of Air Monitoring  
& Mobile Sources

December 18, 2009

Mr. Dick Dibble  
Division of Air Resources Management  
Florida Department of Environmental Protection  
P.O. Box 3070  
Tallahassee, Florida 32315-3070

**RE: Concrete Batching Plant Air General Permit Notification Form – Re-Submittal  
Home Building Materials, Inc.  
Permit Number 1030280-004-AG**

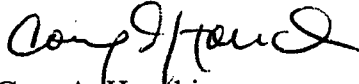
**CERTIFIED MAIL – Article #7000 0520 0016 5339 8313**

Dear Mr. Dibble:

Please find enclosed the referenced Concrete Batching Plant Air General Permit Notification Form (GP) for Home Building Materials, Inc. (HBMI), located at 2001 13<sup>th</sup> Avenue North in Pinellas County. You may recall that this application was filed earlier this month, however the latest version was not used. Therefore, the GP has been re-submitted on the latest Department application form.

Please feel free to contact this office or Mr. Mark Carroll at HBMI (727-822-3370) at any time should you have questions regarding this submittal.

Sincerely,

  
Cory A. Houchin  
Project Manager

cc: Mark Carroll, Home Building Materials, Inc.  
Pinellas County DEM, Air Compliance

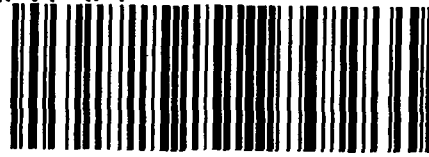


Environmental Sciences Group

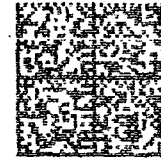
Post Office Box 7495

Tampa, Florida 33673

CERTIFIED MAIL

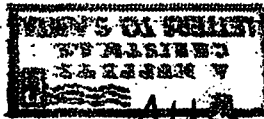


7000 0520 0016 5339 8313



UNITED STATES POSTAGE  
PITNEY BOWEN  
02 IP \$005.710  
0004503095 JAN 20 2010  
MAILED FROM ZIP CODE 33607

FDEP  
Air General Permit Program  
BAMMS, MS 5510  
2600 Blair Stone Rd.  
Tallahassee, FL 32399-2400



SAINT PETERSBURG FL 33705  
JAN 20 2010 PM 3 T

ATTN: Mike Diabate

OUTDATED INCORRECT FORM

PRE 01/10/2007 FORM

RECEIVED

CONCRETE BATCHING PLANT  
AIR GENERAL PERMIT NOTIFICATION FORM

JAN 08 2010

Part III. Notification to Permitting Office  
(Detach and submit to permitting office; keep copy onsite)

Bureau of Air Monitoring  
& Mobile Sources

**Instructions to Owner or Operator:** To give notice to the Department of an eligible facility's intent to use the concrete batching plant air general permit, the owner or operator of the facility must detach and complete Part III of this Concrete Batching Plant Air General Permit Notification Form and submit it to the appropriate Department of Environmental Protection district office or local air pollution control program office which has been delegated permitting authority. Please type or print clearly all information and enclose the appropriate general permit processing fee pursuant to Rule 62-4.050(4)(n), F.A.C. Also, please refer to the instructions for completing Part III of the notification form at the end of the form.

1030280-006

General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner): HOME BUILDING MATERIALS, INC.		
Site Name (For example, plant name or number): CARROLL'S BUILDING MATERIALS		
Facility Location: Street Address: 2001 13 <sup>TH</sup> AVE. N. City: ST. PETERSBURG                      County: PINELLAS                      Zip Code: 33713		
Facility Start-Up Date: NA		
Relocatable: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		

Owner/Authorized Representative

Name and Title: MARK CARROLL, GENERAL MANAGER		
Owner/Authorized Representative Mailing Address: Organization/Firm: HOME BUILDING MATERIALS, INC. Street Address: 2001 13 <sup>TH</sup> AVE. N. City: ST. PETERSBURG                      County: PINELLAS                      Zip Code: 33713		
Owner/Authorized Representative Telephone Number: Telephone:                      (727) 822-3370                      Fax:                      (727) 895-3841		

FLORIDA DEPARTMENT OF  
 ENVIRONMENTAL PROTECTION  
 2010 JAN - 4 AM 10: 01  
 FINANCE & ACCOUNTING  
 REVENUE



**Facility Contact (If different from Owner/Authorized Representative)**

Name and Title: MARK CARROLL, GENERAL MANAGER		
Facility Contact Mailing Address: Organization/Firm: HOME BUILDING MATERIALS, INC. Street Address: 2001 13 <sup>TH</sup> AVE. N. City: ST. PETERSBURG                      County: PINELLAS                      Zip Code: 33713		
Facility Contact Telephone Number: Telephone:                      (727) 822 - 3370                      Fax:                      (727) 895 - 3841		

**Notification Type**

Check one:  <input type="checkbox"/> <b>NEW:</b> Notification of a proposed <i>new</i> concrete batching plant. <input checked="" type="checkbox"/> <b>EXISTING:</b> Notification of an <i>existing</i> permitted concrete batching plant which is <i>not</i> changing location. <input type="checkbox"/> <b>RELOCATION:</b> Notification of an <i>existing</i> permitted concrete batching plant which <i>is</i> changing location.
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**Relocation Information (Complete only if the "RELOCATION" box is indicated above)**

Previous Facility Location: Street Address: City:    County:    Zip Code:		
Facility Shut-Down Date at Previous Location:		

**Facility Comments**

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ENVIRONMENTAL PROTECTION  
2010 JAN -4 AM 10:01  
FINANCE & ACCOUNTING  
REVENUE

**Emissions Unit(s) Description**

**001 Cement Storage Bin w/ baghouse** - pneumatic loading of cement into cement storage bin; emissions controlled by baghouse

**002 Ready Mix Concrete Batchers w/ baghouse** - ready mix concrete is batched and charged to 1 cubic yard pull-behind cart (U-Cart); emissions controlled by baghouse

**003 Mobile Ready Mix Truck w/ baghouse** - screw auger loading of 81 ft<sup>3</sup> storage bin housed on a mobile ready mix batching truck; emissions controlled by baghouse.

**Surrender of Existing Air Permit(s)**

Check one:

- I hereby surrender all existing air permits authorizing operation of the facility indicated on this form; specifically permit number(s): 1030280-004-AG
- No air permits currently exist for the operation of the facility indicated on this form.

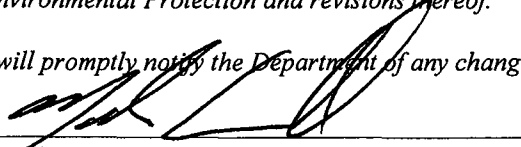
**Owner/Authorized Representative Statement**

*I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Notification Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the air pollutant emissions units and air pollution control equipment described in this notification 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 notification.*

Signature

Date

  
12/18/09

FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION  
2010 JAN -4 AM 10:01  
FINANCE & ACCOUNTING  
REVENUE



Source/Process Information				Opacity Readings												
FACILITY NAME <i>Home Building Materials, Inc.</i>				OBSERVATION <i>12/18/09</i>				START TIME <i>1015</i>		STOP TIME <i>1032</i>						
SOURCE NAME <i>Mobile Mix Loading</i>		PERMIT NO. <i>EU003 1030280-004-AG</i>		MIN	SEC	0'	15'	30'	45'	MIN	SEC	0'	15'	30'	45'	
LOCATION/ ADDRESS <i>2001 13th Ave. N, St. Petersburg</i>				1		0	0	0	0	31						
CONTACT <i>John Kennedy</i>		PHONE NO. <i>(727) 822-3370</i>		2		0	0	0	0	32						
PROCESS PRODUCTION RATE <i>cement loaded @ 734 ft<sup>3</sup>/hr</i>				3		0	0	0	0	33						
CONTROL EQUIPMENT <i>baghouse</i>		OPERATING MODE <i>unknown</i>		4		0	0	0	0	34						
FUEL TYPE/RATE <i>NA</i>	MATERIAL TYPE/RATE <i>cement</i>	PERMITTED RATE <i>NA</i>		5		0	0	0	0	35						
DESCRIBE EMISSION POINT <i>blower exhaust atop baghouse</i>				6		0	0	0	0	36						
HEIGHT ABOVE GROUND LEVEL <i>~15 ft</i>		HEIGHT RELATIVE TO OBSERVER <i>~10 ft</i>		7		0	0	0	0	37						
Emissions Description				8		0	0	0		38					<i>Stop 1022</i>	
DESCRIBE EMISSIONS <i>NA</i>				9		0	0	0	0	39						<i>Start 1027</i>
START <i>NA</i>		END <i>NA</i>		10		0	0	0	0	40						
PLUME COLOR <i>-</i>				11		0	0	0	0	41						
WATER DROPLETS PRESENT? YES <input type="checkbox"/> NO <input type="checkbox"/>				12		0	0	0	0	42						
IF YES, IS PLUME ATTACHED <input type="checkbox"/> DETACHED <input type="checkbox"/>				13		0	0	0	0	43						
Meteorological Information				14		0	0	0	0	44						<i>Stop 1032</i>
BACKGROUND <i>building</i>		BACKGROUND COLOR <i>grey</i>		15		0	0	0	0	45						
START <i>overcast</i>		END <i>same</i>		16						46						
SKY CONDITIONS & CLOUD COVER <i>overcast</i>		AMBIENT TEMP <i>70°F</i>		17						47						
START <i>12-15</i>		END <i>same</i>		18						48						
WIND SPEED <i>12-15</i>		WIND DIRECTION <i>ESE</i>		19						49						
START <i>12-15</i>		END <i>same</i>		20						50						
START <i>12-15</i>		END <i>same</i>		21						51						
START <i>12-15</i>		END <i>same</i>		22						52						
START <i>12-15</i>		END <i>same</i>		23						53						
START <i>12-15</i>		END <i>same</i>		24						54						
START <i>12-15</i>		END <i>same</i>		25						55						
START <i>12-15</i>		END <i>same</i>		26						56						
START <i>12-15</i>		END <i>same</i>		27						57						
START <i>12-15</i>		END <i>same</i>		28						58						
START <i>12-15</i>		END <i>same</i>		29						59						
START <i>12-15</i>		END <i>same</i>		30						60						

Compliance Information				Certification Data, Signatures			
RANGE OF OPACITY READINGS MIN _____ MAX _____				OBSERVERS NAME <i>Cory A. Houchin</i>			
AVERAGE OF HIGHEST 24 CONSECUTIVE READINGS _____				OBSERVERS SIGNATURE <i>Cory A. Houchin</i>		DATE <i>12/18/09</i>	
SHORT TERM AVERAGE DATA AVERAGING PERIOD _____ MINUTES ACTUAL AVERAGING _____				ORGANIZATION <i>Environmental Sciences Group</i>			
COMMENTS <i>* No Sun</i>				CERTIFIED BY <i>Eastern Technical Assoc.</i>		DATE <i>12/12/2009</i>	
				I HAVE RECEIVED A COPY OF THESE OBSERVATIONS SIGNATURE _____ DATE _____			
				APIS NUMBER _____			

2010 JAN - 4 AM 10:01  
 FLORIDA DEPARTMENT OF  
 ENVIRONMENTAL PROTECTION



Source/Process Information				Opacity Readings														
FACILITY NAME Home Building Materials Inc				OBSERVATION 12/18/2009				START TIME 0955			STOP TIME 1007							
SOURCE NAME 11-Cart Batching		PERMIT NO. EU 002 1030280-004-AG		MIN	SEC	0	15	30	45	MIN	SEC	0	15	30	45			
LOCATION/ ADDRESS 2001 13th Ave. N., St. Petersburg				1	0	0	0	0	0	31								
CONTACT John Kennedy		PHONE NO. (727) 822-3370		2	0	0	0	0	0	32								
PROCESS PRODUCTION RATE ready mix concrete batched @ 1.5 yd <sup>3</sup> /hr				3	0	0	0	0	0	33								
CONTROL EQUIPMENT baghouse		OPERATING MODE unknown		4	0	0	0	0	0	34								
FUEL TYPE/RATE NA	MATERIAL TYPE/RATE ready mix concrete	PERMITTED RATE NA		5	0	0	0	0	0	35								
DESCRIBE EMISSION POINT blower exhaust atop baghouse				6	0	0	0	0	0	36								
HEIGHT ABOVE GROUND LEVEL ~25 FT		HEIGHT RELATIVE TO OBSERVER ~20 FT		7	0	0	0	0	0	37								
Emissions Description				8	0	0	0	0	0	38								
DESCRIBE EMISSIONS NA				9	0	0	0	0	0	39								
START NA		END NA		10	0	0	0	0	0	40								
PLUME COLOR -				11	0	0	0	0	0	41								
WATER DROPLETS PRESENT YES <input type="checkbox"/> NO <input type="checkbox"/>		IF YES, IS PLUME ATTACHED <input type="checkbox"/> DETACHED <input type="checkbox"/>		12	0	0	0	0	0	42								
Meteorological Information				13	0					43								
BACKGROUND START clouds END same		BACKGROUND COLOR START grey END same		14						44								
SKY CONDITIONS & CLOUD COVER START overcast END same		AMBIENT TEMP START ~70°F END same		15						45								
WIND SPEED START ~12-15 END same		WIND DIRECTION START ESE END same		16						46								
Observation Data, Site Diagram				17						47								
				18						48								
				19						49								
				20						50								
				21						51								
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				27						57								
				28						58								
				29						59								
				30						60								

Compliance Information				Certification Data, Signatures			
RANGE OF OPACITY READINGS		MIN		OBSERVERS NAME Cory A. Touchin		OBSERVERS SIGNATURE Cory A. Touchin	
AVERAGE OF HIGHEST 24 CONSECUTIVE READINGS		MAX		DATE 12/18/09		ORGANIZATION Environmental Sciences Group	
SHORT TERM AVERAGE DATA		AVERAGING PERIOD		MINUTES		ACTUAL AVERAGING	
COMMENTS * No Sun		CERTIFIED BY Eastern Technical Assoc		DATE 8/12/2009		DATE 8/12/20	
		I HAVE RECEIVED A COPY OF THESE OBSERVATIONS SIGNATURE				APIS NUMBER	



Source/Process Information					Opacity Readings									
FACILITY NAME Home Building Materials Inc.					OBSERVATION 12/18/2009		START TIME 0845		STOP TIME 0921					
SOURCE NAME Silo Loading		PERMIT NO. EU 001 1030280-004-AG			SEC MIN	0	15	30	45	SEC MIN	0	15	30	45
LOCATION/ ADDRESS 2001 13th Ave. N., St. Petersburg					1	0	0	0	0	31	0	0	0	0
CONTACT John Kennedy		PHONE NO. (727) 822-3370			2	0	0	0	0	32	0	0	0	0
PROCESS PRODUCTION RATE portland cement unloaded @ 38.6 ton/hr					3	0	0	0	0	33	0	0	0	0
CONTROL EQUIPMENT baghouse		OPERATING MODE AP truck ≈ 10.0 psig			4	0	0	0	0	34	0	0	0	0
FUEL TYPE/RATE NA		MATERIAL TYPE/RATE cement		PERMITTED RATE 225 ton/hr	5	0	0	0	0	35	0	0	0	0
DESCRIBE EMISSION POINT baghouse exhaust vent					6	0	0	0	0	36	0	0	0	0
HEIGHT ABOVE GROUND LEVEL 145 FT			HEIGHT RELATIVE TO OBSERVER 140 FT		7	0	0	0	0	37				
Emissions Description					8	0	0	0	0	38				
DESCRIBE EMISSIONS START NA END NA					9	0	0	0	0	39				
PLUME COLOR -					10	0	0	0	0	40				
WATER DROPLETS PRESENT YES <input type="checkbox"/> NO <input type="checkbox"/>					11	0	0	0	0	41				
IF YES, IS PLUME ATTACHED <input type="checkbox"/> DETACHED <input type="checkbox"/>					12	0	0	0	0	42				
Meteorological Information					13	0	0	0	0	43				
BACKGROUND START clouds END same		BACKGROUND COLOR START grey END same			14	0	0	0	0	44				
SKY CONDITIONS & CLOUD COVER START overcast END same		AMBIENT TEMP START ~70°F END same			15	0	0	0	0	45				
WIND SPEED START ~8-12 mph END same		WIND DIRECTION START SSE END ESE			16	0	0	0	0	46				
Observation Data, Site Diagram					17	0	0	0	0	47				
					18	0	0	0	0	48				
					19	0	0	0	0	49				
					20	0	0	0	0	50				
					21	0	0	0	0	51				
					22	0	0	0	0	52				
					23	0	0	0	0	53				
					24	0	0	0	0	54				
					25	0	0	0	0	55				
					26	0	0	0	0	56				
					27	0	0	0	0	57				
					28	0	0	0	0	58				
					29	0	0	0	0	59				
					30	0	0	0	0	60				

Compliance Information					Certification Data, Signatures		
RANGE OF OPACITY READINGS MIN _____ MAX _____					OBSERVER'S NAME Cory A. Hawchin		
AVERAGE OF HIGHEST 24 CONSECUTIVE READINGS					OBSERVER'S SIGNATURE Cory A. Hawchin		DATE 12/18/2009
SHORT TERM AVERAGE DATA AVERAGING PERIOD _____ MINUTES					ORGANIZATION Environmental Sciences Group, Inc.		
COMMENTS * No sun					CERTIFIED BY Eastern Technical Assoc.		DATE 8/12/2009
					I HAVE RECEIVED A COPY OF THESE OBSERVATIONS SIGNATURE		
					APIS NUMBER		



RECEIVED

JAN 08 2010

Bureau of Air Monitoring  
& Mobile Sources  
Dept. Of Environmental Protection

DEC 21 2009

Southwest District

December 18, 2009

Division of Air Resources Management - Air Permitting Section  
Florida Department of Environmental Protection  
3804 Coconut Palm Drive  
Tampa, Florida 33619

**RE: Concrete Batching Plant Air General Permit Notification Form &  
Annual Visible Emission Observation Testing Results Submittal  
Home Building Materials, Inc.  
Permit Number 1030280-004-AG**

**CERTIFIED MAIL – Article #7008 2810 0000 1751 1128**

Dear Sir/Madam:

Please find enclosed the referenced Concrete Batching Plant Air General Permit Notification Form and the associated processing fee. Also, please find attached the results of the annual VE testing performed on the silo loading, concrete batching operation and mobile ready mix truck loading. The three tests were conducted December 18, 2009 at Home Building Materials, Inc. (HBMI), located at 2001 13<sup>th</sup> Avenue North in Pinellas County.

Please feel free to contact this office or Mr. Mark Carroll at HBMI (727-822-3370) at any time should you have questions regarding this submittal.

Sincerely,

Cory A. Houchin  
Project Manager

Attachments w/ Check No. 76540

cc: Mark Carroll, Home Building Materials, Inc.  
Pinellas County DEM, Air Compliance

3755  
2272

FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION  
FINANCE & ACCOUNTING  
REVENUE  
2010 JAN -4 AM 10: 01

## Dibble, Dickson

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**Subject:** Processed AIRS ID# 1030280-006, (PENDING) HOME BUILDING MATERIALS INC dba  
CARROLL'S BUILDING MATERIALS, 2001 13TH AVE N, ST. PETERSBURG, FL 33713

**Location:** CONCRETE BATCHING PLANT-St Petersburg

**Start:** Tue 1/12/2010 12:00 AM  
**End:** Wed 1/13/2010 12:00 AM  
**Show Time As:** Free

**Recurrence:** (none)

**Organizer:** Dibble, Dickson

**Categories:** PENDING

### PENDING – 01/12/10

- 1) RECEIVED Wrong form ON 01/04/10 – pending receipt of correct, current form
- 2) Check for proper equipment identification

Left message for Cory Houchin of Environmental Sciences Group (813) 930-9074 and...,

Talked with Mark Carroll. He will contact his person to get things corrected.