Dibble, Dickson

FILE/SCAN # 7774817-008-A4

From: Dibble, Dickson

Sent: Wednesday, March 09, 2011 1:08 PM

'JPMorris@cemexusa.com' To: Cc: Veazey, Sandra; Aihar, Rebecca; Phillips, Cindy; Comer, Patricia; Henry, Danielle D.;

Simmons, Wendy; 'Bergen, Fawn'

RENEWAL: AIRS ID# 7774817-008-AG: Cemex Construction Materials Florida Inc dba St Subject:

Catherine Mine

774817-008-AG:CemexConstruction MtlsFloridaLLCdbaStCatherineQuarry.pdf; St Catherine -Attachments:

Equipment List.pdf

Recipient Delivery Read Tracking:

'JPMorris@cemexusa.com'

Delivered: 3/9/2011 1:08 PM Read: 3/9/2011 1:16 PM Veazey, Sandra Ajhar, Rebecca Delivered: 3/9/2011 1:08 PM Read: 3/9/2011 1:20 PM

Delivered: 3/9/2011 1:08 PM Phillips, Cindy Delivered: 3/9/2011 1:08 PM Comer, Patricia

Henry, Danielle D. Delivered: 3/9/2011 1:08 PM Read: 3/10/2011 7:16 AM Read: 3/10/2011 10:13 AM

Delivered: 3/9/2011 1:08 PM Simmons, Wendy

'Bergen, Fawn'

Dear Mr. Morris,

Our office has reviewed the Air General Permit (AGP) Registration Form for the St. Catherine Mine Nonmetallic Mineral Processing Plant (NMMP) and the cover letter of Ms. Fawn Bergen of Golder Associates (see attachment), and held subsequent discussions with you, in order to determine the need for a re-registration at this time.

Based on a comparison of DEP's current AGP records for this facility (7774817-008-AG, effective 02/12/09) and the equipment information included in your recent AGP registration submittal (see attachment), it was concluded that there has been no change of equipment at your facility and as a result a re-registration of your facility is not required at this time. Therefore, a refund request will be made for the \$100.00 AGP processing fee which Golder Associates submitted on your behalf to the DEP office.

The above determination was based on the rules following Florida Administrative Code (F.A.C.) rules:

According to Rule 62-210.310(2) (b) 2.a. thru d., F.A.C., re-registration is required for the following reasons:

- a) Impending expiration of the term for air general permit use;
- b) Change of ownership of all or part of the facility;
- c) Proposed new construction, modification, or other equipment change that requires registration pursuant to paragraph 62-210.310(2)(e), F.A.C.*; and
- d) Any other change not considered an administrative correction under paragraph 62-210.310(2)(d), F.A.C.**

Reference:

*Rule 62-210.310(2)(e), F.A.C. - (e) Equipment Changes. The owner or operator shall maintain records of all equipment changes. In the case of installation of new process or air pollution control equipment, alteration of existing process or control equipment without replacement, or replacement of existing process or control equipment with equipment substantially different in terms of capacity, method of operation, material processed, or intended use than that noted on the most recent registration form, the owner or operator shall submit a new and complete air general permit registration form for the facility with the appropriate fee pursuant to Rule 62-4.050, F.A.C. to the Department, provided, however, that any change that would constitute a new major stationary source, major modification, or modification that would be a major modification but for the provisions of paragraph 62-212.400(2)(a), F.A.C., shall require authorization by air construction permit.

- **Rule 62-210.310(2)(d), F.A.C. (d) Administrative Corrections. Within thirty (30) days of any minor changes requiring corrections to information contained in the registration form, the owner or operator shall notify the Department in writing. Such changes shall include:
- 1. Any change in the name, address, or phone number of the facility or authorized representative not associated with a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility; or
- 2. Any other similar minor administrative change at the facility.

If you have any questions, comments or concerns please e-mail or call.

Thank you and have a great day!

Sincerely yours,

Dickson E. Dibble

Dickson E. Dibble, ES III

Air General Permit Program
FL Dept of Environmental Protection
Div. of Air Resource Management
Bureau of Air Monitoring & Mobile Sources
Tel. (850) 717-9071
FAX (850) 717-9001
GIC - #59571

Dickson.Dibble@dep.state.fl.us



Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure

Florida Department of Environmental Protection Cash Receiving Application (CRA)

Cashlisting by Deposit #: 001868 thru 001868

Printed: 2/28/2011 10:27:04 AM - Page 14

Cashlisting: Deposit No: 90904 001868

. * • .

Cashlist Area:

Date Deposited:

3755

02/25/2011

Description: DIV OF AIR RESOURCES MGMT.

Contact: E. WALKER

Serve 3/15/11
Serve Request 19121

	Transmittal	, "ti	Number		Name	Check Number		Reference Account	Number	Remittance Number	Fund <u>Gra</u> nt
002272	66082	518720	733720	7	KENNETH R HIGDON	147	\$100.00	1/4/26	1065396	919751 .	PFTF
	66094		733921		GOLDER ASSOCIATES GAINESVILLE	1274	\$100.00		1065496	919973	PFTF
					Object Code 002272 Subtotal:		\$200.00				
002275	66082	518721	733721		PEPPERIDGE FARM INC	300167920	\$651.60	1050174	1065397	919752	APCTF
	66082	518,722	733722		SEMINOLE ELECTRIC COOPERATIVE	164524	\$309,982.77	1070025	1065398	919753	APCTF
	66082	518723	733723		SEMINOLE ELECTRIC COOPERATIVE	164466	\$17,727.00	0490340	1065399	919754	APCTF
	66082	518724	733724	•	BALL CORP	04127030	\$4,997.00	0010046	1065400	919755	APCTF
	66082	518725	733725		HOSTESS BRANDS INC	3801715	\$1,539.17		1065401	919756	APCTF
	66082	518726	733726		WEST FRASER INC	511147617	\$419.10	0310197	1065402	919757	APCTF
	66082	518727	733727		ARCH ALUMINUM & GLASS LLC	1122	\$981.00	1110069	1065403	919758	APCTF
	66082	518728	733728		LOUIS DREYFUS CITRUS INC	123106	\$1,552.50	0850002	1065404	919759	APCTF
	66082	518729	733729		JABIL	0000309047	\$451.50	1030278	1065405	919760	APCTF
	66082	518731	733731		AMERICAN COMPOSTIES ENGINEERIN	12294	\$250.00	0.750014	1065407	919762	APCTF
	66082	518732	733732		SPANICH TRAIL LUMBER CO LLC	31859	\$921.00	0630028	1065408	919763	APCTF
	66082	518733	733733		PREMIUM LEISURE LLC	4958	\$1,024.00	1030508	1065409	919764	APCTF
	66082	518734	733734		O'BRIEN & GERE ENGINEERS INC	161794	\$1,581.75	1110004	1065410	919765	APCTF
	66094		733920		FLORIDA CRYSTALS CORP	27682	\$2,527.20	0990005	1065495	919972	APCTF
	66094		733919		FLORIDA CRYSTALS CORP	27681	\$250.00	0990016	1065494	919971	APCTF
	66094		733916		CUTRALE CITRUS JUICES USA INC	74511	\$3,915.71	0690002	1065484	919968	APCTF
	66094		733915		CUTRALE CITRUS JUICES	74507	\$5,410.58	1050023	1065483	919967	APCTF:
	66094		733914 -		BERTAM YACHT INC	005721	\$250.00	0250580	1065482	919966	APCTF
	66094		733911		BROWARD COUNTY FLORIDA	1290195	\$500.00	112370	1065479	919963	APCTF

Florida Department of Environmental Protection Cash Receiving Application (CRA)

APPLICATION FOR REFUND FORM

THE STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

STATE OF FLORIDA, COUNTY OF				
Pursuant to the provisions of Section 215.26, or S	Section	*,	Florida Status	tes, I hereby apply for a refund and
request that a State Warrant be drawn in favor of	of:			
NAME. COLDED ASSOCIATES				
NAME: GOLDER ASSOCIATES ADDRESS: 6026 NW 1 st PLACE				
GAINESVILLE, FL - 32607				
AMOUNT: \$100.00 CHECK#: 1274	DEPOSIT DA	ATE:	02-25-2011	DEPOSIT: 001868
	T#: 733921			
REV OBJECT CODE: 002272 NON-TITLE	V GENERAL F	PERM	IT	
which represents moneys I paid into the State Trare submitted:	easury subject t	o refu	nd, and to subs	stantiate such claim the following facts
REASON FOR CLAIM: NO FEE DUE				
CERTIFIED TRUE AND CORRECT this				
•				
				Applicant's Signature
				Applicant 3 Signature
				FEIN
*Must be completed if authority is other than Sec	ction 215.26, Flo	rida S	tatutes.	
**********	*******	****	*****	**********
	(FOR AGENCY		•	
(1) Agency recommends denial of above claim base	sed on the follov	wing fa	ects, including	statutory authority for collection:
	O	R		
(2) Agency recommends approval of above claim			wing information	on to substantiate such claim. \$100.00
was originally deposited into the State Treasury,				,
Receipt, dated	·			
NAME OF ACCOUNT:				
	SAMAS ACCO			·
	2600137	0	0000000002000	0
Statutory Authority for Collection				
It is requested that payment be made from: NAME OF ACCOUNT:				
	SAMAS ACCO			
	2600137		000002200000	~
***********************************				***************************************
CERTIFIED TRUE AND CORRECT this 10th of	day of <u>March</u> ,	20 <u>11</u>	•	
_ Dich	E Du	bble	ES <u>TII</u>	-
•	ture and Title o			

FILED WITH THE COMPTROLLER, EXCEPT AS OTHERWISE PROVIDED HEREIN, WITHIN 3 YEARS AFTER THE RIGHT TO SUCH REFUND SHALL HAVE ACCRUED ELSE SUCH RIGHT SHALL BE BARRED."

Three years is interpreted as meaning three years from the date of payment into State Treasury.

Dibble, Dickson

From:

Bergen, Fawn [Fawn_Bergen@golder.com]

Sent:

Thursday, March 10, 2011 11:15 AM

To:

Dibble, Dickson

Cc:

Ajhar, Rebecca

Subject:

RE: RENEWAL: AIRS ID# 7774817-008-AG; Cemex Construction Materials Florida Inc dba

St Catherine Mine

Hi Dickson-

Gainesville is the appropriate office. The address is:

6026 NW 1st Place, Gainesville, Florida, USA 32607

Thank you for your help!

Fawn Bergen, PE | Senior Project Engineer/Air Quality Services | Golder Associates Inc.

2809 E. Harmony Road, Suite 310, Fort Collins, Colorado, USA 80528

T: +1 (970) 484-3857 | F: +1 (970) 484-0383 | C: +1 (970) 692-9912 | E: Fawn Bergen@golder.com |

www.golder.com

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Please consider the environment before printing this email.

From: Dibble, Dickson [mailto:Dickson.Dibble@dep.state.fl.us]

Sent: Thursday, March 10, 2011 6:36 AM

To: Bergen, Fawn Cc: Ajhar, Rebecca

Subject: RE: RENEWAL: AIRS ID# 7774817-008-AG; Cemex Construction Materials Florida Inc dba St Catherine Mine

Good morning Ms. Bergen!

You are welcome!

I am preparing the refund request for processing, but am uncertain as to the correct send to address, whether it be the Golder Colorado, or the Gainesville location.

If it is the Gainesville office, I do not have that address.

Would you be so kind to advise me?

Thank you.

Sincerely yours,

Dickson E. Dibble

Dickson E. Dibble, ES III

Air General Permit Program FL Dept of Environmental Protection Div. of Air Resource Management Bureau of Air Monitoring & Mobile Sources Tel. (850) 717-9071 FAX (850) 717-9001 GIC - #59571

Dickson.Dibble@dep.state.fl.us



Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure

From: Bergen, Fawn [mailto:Fawn_Bergen@golder.com]

Sent: Wednesday, March 09, 2011 1:10 PM **To:** Dibble, Dickson; JPMorris@cemexusa.com

Cc: Henry, Danielle D.; Simmons, Wendy; Paul, Jeremy

Subject: RE: RENEWAL: AIRS ID# 7774817-008-AG; Cemex Construction Materials Florida Inc dba St Catherine Mine

Thank you Mr. Dibble.

Fawn Bergen, PE | Senior Project Engineer/Air Quality Services | Golder Associates Inc. 2809 E. Harmony Road, Suite 310, Fort Collins, Colorado, USA 80528 T: +1 (970) 484-3857 | F: +1 (970) 484-0383 | C: +1 (970) 692-9912 | E: Fawn Bergen@golder.com | www.golder.com

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ightharpoonup Please consider the environment before printing this email.

From: Dibble, Dickson [mailto:Dickson.Dibble@dep.state.fl.us]

Sent: Wednesday, March 09, 2011 11:08 AM

To: JPMorris@cemexusa.com

Cc: Veazey, Sandra; Ajhar, Rebecca; Phillips, Cindy; Comer, Patricia; Henry, Danielle D.; Simmons, Wendy; Bergen, Fawn

Subject: RENEWAL: AIRS ID# 7774817-008-AG; Cemex Construction Materials Florida Inc dba St Catherine Mine

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- **Rule 62-210.310(2)(d), F.A.C. (d) Administrative Corrections. Within thirty (30) days of any minor changes requiring corrections to information contained in the registration form, the owner or operator shall notify the Department in writing. Such changes shall include:
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2. Any other similar minor administrative change at the facility.

If you have any questions, comments or concerns please e-mail or call.

Thank you and have a great day!

Sincerely yours,

Dickson E. Dibble

Dickson E. Dibble, ES III

Air General Permit Program
FL Dept of Environmental Protection
Div. of Air Resource Management
Bureau of Air Monitoring & Mobile Sources
Tel. (850) 717-9071
FAX (850) 717-9001
GIC - #59571

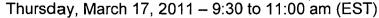
Dickson.Dibble@dep.state.fl.us



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The Department of Environmental Protection values your feedback as a customer. DEP Secretary Herschel T. Vinyard Jr. is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on this link to the DEP Customer Survey. Thank you in advance for completing the survey.

Air Compliance & Enforcement (ACE) Teleconference





Conference call dial-in number: (888) 808-6959
Conference code: 9219504#

Broward	City of JAX	Hillsborough	Miami-Dade	CD	NED	NWD
Orange	Palm Beach	Pinellas	Sarasota	SD	SED	SWD

- - New FDEP Deputy Secretary of Regulatory Programs Jeff Littlejohn

PROGRAM	
AREA ID	DESCRIPTION
AB	ASBESTOS
AC	AIR CONSTRUCT
AD	ADMINISTRATION
AF	AIR FED ENF PERMIT (FESOP)
AG	AIR GENERAL PERMIT
AM	AIR RESOURCE MANAGEMENT
AO	AIR OPERATE
AP	AIR POLLUTION
AR	AIR CFC PROGRAM
AS	AIR PERMITTED SOURCE
AT	AIR ANTI-TAMPERING
AV	AIR TITLE V

- Next ACE Teleconference will be on April 21, 2011



2011 FEB 25 AM 9

February 24, 2011

Project No. 413-84563

FDEP Receipts 3800 Commonwealth Blvd. Tallahassee, FL 32399

RE:

AIR GENERAL PERMIT RE-REGISTRATION – FACILITY ID NO. 7774817 CEMEX CONSTRUCTION MATERIALS FLORIDA, LLC; ST CATHERINE MINE

Dear Mr. Dibble:

Enclosed please find an Air General Permit Registration form for a nonmetallic mineral processing plant. At the request of the Department's Southwest District Office of Compliance and Enforcement, CEMEX Construction Materials Florida, LLC (CEMEX) is submitting this re-registration form for their St. Catherine Mine, located in Sumter County. This form is being submitted to clarify 40 CFR 60 Subpart OOO applicability, emission point numbers and descriptions, and verify emission points subject to visible emissions (VE) testing requirements.

Also enclosed is a check for \$100 to cover the application fee along with supporting documentation (summary table and process flow diagram) to accompany the application.

If you have any questions, please feel free to contact Fawn Bergen, Golder Associates, consultant to CEMEX, at 970.484.3857 or FBergen@golder.com, or James Morris, Environmental Manager at 352.796.3522 or jpmorris@cemexusa.com.

Respectfully,

GOLDER ASSOCIATES INC.

Fawn W. Bergen, PE

Senior Project Engineer/Air Quality Services

CC:

J. Morris, CEMEX

D. Henry, FDEP SW District Office

Enclosures: AG Permit Application, \$100 Check, EP Summary Table, Process Flow Diagram



Dibble, Dickson

From:

Morris, James P. [JPMorris@cemexusa.com]

Sent:

Friday, March 04, 2011 1:25 PM

To:

Dibble, Dickson

Cc:

Bergen, Fawn; Morris, James P. St Catherine Quarry Equipment List

Subject: Attachments:

St Catherine - Equipment List.pdf

Dick,

Per our telephone conversation, please find attached the St Catherine equipment list.

If you have any questions, please let me know.

Regards,

James P Morris

James P Morris

Regional Environmental Manager - Aggregates East - United States of America Office: (352) 796-3522 (x130) Fax: (352) 799-0124 Mobile: (352) 303-3563 Address: 11430 Camp Mine Rd, Brooksville, Florida, 34601

e-Mail: jpmorris@cemexusa.com

www.cemexusa.com



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Table 1. Emission Point Detailed Information; St. Catherine Mine, Florida Crushed Stone Company

Emission Point Description	Manufacturer	Date of Manuf.	Model No.	Serial No./Identifier	Size	Subject to 40 CFR 60, Subpart OOO?
Primary Crusher	Hewitt Robbins	1975	3654	207524	500 TPH	No
Screen	Diester	1999	TFU-1320	819977	48 ft ²	Yes
Storage Bin	In-house	1993		Inside scale hopper	50 tons	Yes
Storage Bin	In-house	1998		Outside scale hopper	50 tons	Yes
Auxiliary Generator	Caterpillar	1986	3412	81Z01078	60 kW	. No
Belt Conveyor	In-house	1975		Crusher feed	36 inches	· No
Belt Conveyor	In-house	1975		Crusher stacker	36 inches	No
Belt Conveyor	In-house	1993		Hopper stacker	36 inches	Yes

& Mobile Sources

NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS) 1 2011 AIR GENERAL PERMIT REGISTRATION FORM Bureau of Air Monitoring

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)

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
<u>Facility Owner/Company Name</u> (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)
CEMEX Construction Materials Florida, 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.)
St. Catherine Mine
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.) Street Address: 3919 County Road 673
City: St. Catherine County: Sumter - 33513 Zip Code:
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)
N/A (existing)

DEP Form No. 62-210.920(2)(e) Effective: January 10, 2007

Registration Type

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: Mr. James Morris, Environmental Manager

Owner/Authorized Representative Mailing Address

Organization/Firm: CEMEX Construction Materials Florida, LLC

Street Address:

11430 Camp Mine Road

City: Brooksville

County: Hernando - 34601

Zip Code:

Owner/Authorized Representative Telephone Numbers

Telephone: (352) 796-3522

Fax: (352) 799-0124

Cell phone (optional): (352) 303-3563

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: (same as above)

Facility Contact Mailing Address

Organization/Firm:

Street Address:

City:

County:

Zip Code:

Facility Contact Telephone Numbers

Telephone:

Cell phone (optional):

Fax:

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

a/a4/2011

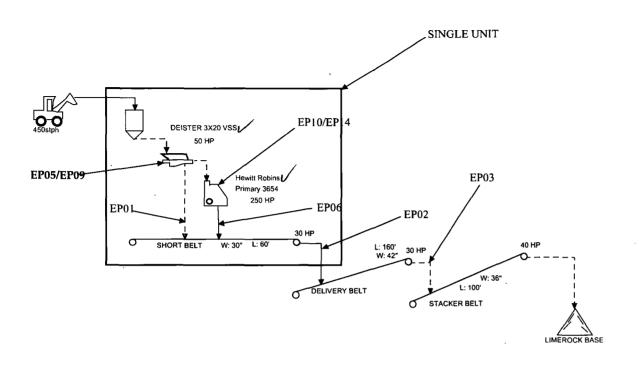
DEP Form No. 62-210.920(2)(e) Effective: January 10, 2007

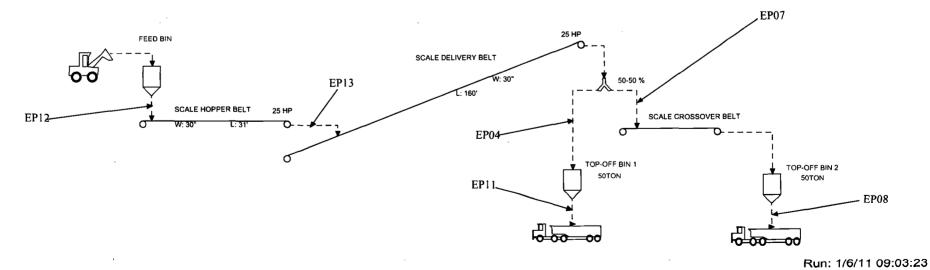
Type of Facility							
Check one:							
☐ Stationary Facility	Relocatable Facility						

Type(s) of Precautions Used to Prevent U	Jnconfined Emissions						
Check all that apply for the management	Check all that apply for the management of roads, parking areas, stock piles and yards:						
■ Maintain Roads/Parking/Yards □ Remove Particulate Matter	✓ Use Water Application☐ Reduce Stock Pile Height	☐ Use Dust Suppressant ☐ Install Wind Breaks					
Check the location of spray bars at the no	onmetallic mineral processing plant:						
☐ Feeders	☐ Entrance to "Crusher"	Exit of "Crusher"					
Classifier Screens	Conveyor Drop Points						
Description of Reasonable Precautions							
Below, or as an attachment to this form, proprevent unconfined emissions at the facility		ple precautions to be used to					
The material at the St. Catherine Mine high moisture content (20-25%) which emissions. A water truck also sprays v	greatly reduces the generation o	of fugitive particulate matter					

DEP Form No. 62-210.920(2)(e) Effective: January 10, 2007

Description of Facility					
Below, or as an attachment to this form, provide a description of the nonmetallic mineral processing 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.					
e St. Catherine Mine is a relocatable limestone processing facility. The facility processes a ximum of 500 TPH and 1,000,000 TPY of limestone. Refer to attached process flow diagram and nmary table describing facility emission points, including manufacture or modification dates and 40 R Subpart OOO applicability.					





Calculation results may differ due to variations in operating conditions and application of crushing and screening equipment. This information does not constitute an express or implied warranty, but shows results of calculations based on information provided by customers or equipment manufacturers. Use this information for estimating purposes only.

All calculations performed by AggFlow. http://www.AggFlow.com

CEMEX

St. Catherine Quarry

Mark Morgan

Date: Feb/24/2011

		NSPS OOO	VE Limit	VE Read
EP ID No.	Emission Point Description	Applicable?	(%)	Emission Point ^a
∕EP01	Diester Screen to Fines Belt (No. 1 Feeder Belt) - Enclosed	Yes	10	EPO9
EPO2	No. 2 Crusher Under-Belt to Stacker Feed Belt	Yes	10	EPO2
EPO3	No. 3 Stacker Feeder Belt to Radial Stacker Belt	Yes	10	EP03
EPO4	Bi-Directional Belt to Inside Scale Bin (No. 11 Hopper)	Yes	10	EPO4
EP05	Diester Screen to No. 12 Crusher Feed Belt (Crusher Inlet) - Enclosed	Yes	15	EP06
∠EP06	No. 10 Roll Crusher to Crusher Under Belt (Crusher Exit)	Yes	15	EP06
EP07	No. 4 Bi-Directional Belt to Outside Scale Bin	Yes	10	EP07
EPO8	Outside Top-off Hopper to Truck (No. 13 Hopper)	Yes	10	EP08
EPO9	Crusher Hopper to Diester Screen	Yes	10	EPO9
EP10	Fines Belt to Stacker Feeder Belt - Enclosed	Yes	10	EPO9
EP11	Inside Top-Off Hopper to Truck	Yes	10	EP11
EP12	Bin Loading Hopper to Riser Conveyor	Yes	10	EP12
EP13	Riser Conveyor to Bi-Directional Belt	Yes	10	EP13
EP14	Crusher Feed Belt to Crusher (Crusher Inlet) - Enclosed	Yes	15	EP06

Note: Emission point description, NSPS applicability and VE observation "read" point, based on determination by FDEP Southwest District Office (W. Simmons), 2011.

^a Since several emission points are enclosed, FDEP has determined that some emission points shall be observed and compliance demonstrated at the location of visible emission points as noted. VE observations at one single read point for some combined emission points. A total of **10 emission points** require annual VE observations.

•
NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS)
AIR GENERAL PERMIT REGISTRATION FORM Part II. Notification to Permitting Office (Detach and submit to appropriate permitting office; keep copy onsite)
Part II. Notification to Permitting Office
(Detach and submit to appropriate permitting office; keep copy onsite)
rmit, the owner or operator of the facility must detach and complete this part of the Air General Pennic gistration Form and submit it to the appropriate Department of Environmental Protection or local air ellution control program office which has permitting authority. Please type or print clearly all formation, and enclose the appropriate air general permit registration processing fee pursuant to Rule 4.050, F.A.C. (\$100 as of the effective date of this form)
· · · · · · · · · · · · · · · · · · ·
leck 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.
other change not considered an administrative correction under Rule 02-210.510(2)(d), F.A.C.
rrender of Existing Air Operation Permit(s) - For Initial Registrations Only
the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner operator upon the effective date of this air general permit. In such case, check the first box, and indicate the eration 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.
neral Facility Information
cility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, crates, controls, or supervises the facility.)
Cemex Construction Materials Florida, LLC
e Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is
med, a registration form must be completed for each.)
St. Catherine Quarry
cility Location (Provide the physical location of the facility, not necessarily the mailing address.) eet Address: 3919 County Road 673
y: St. Catherine, FL County: Sumter Zip Code: 33513
cility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)

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: Jon Koepke, Environmental Manager Owner/Authorized Representative Mailing Address Organization/Firm: Cemex Street Address: 11430 Camp Mine Road County: Hernando Zip Code: 34601 City:Brooksville, FL Owner/Authorized Representative Telephone Numbers Telephone: 352-796-3522 ext 109 Fax: 352-799-0124 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: Zip Code: City: County: Facility Contact Telephone Numbers Fax: Telephone: 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.

DEP Form No. 62-210.920(2)(e) Effective: January 10, 2007

Signature

Type of Facility							
Check one:							
Stationary Facility	⊠ Relocatable Facility						
Type(s) of Precautions Used to Prevent	Unconfined Emissions						
Check all that apply for the management	of roads, parking areas, stock piles a	nd yards:					
Maintain Roads/Parking/Yards □ Use Water Application □ Use Dust Suppressant □ Remove Particulate Matter □ Reduce Stock Pile Height □ Install Wind Breaks							
Check the location of spray bars at the no	onmetallic mineral processing plant:						
☐ Feeders	Entrance to "Crusher"	Exit of "Crusher"					
Classifier Screens	Conveyor Drop Points						
							
Description of Reasonable Precautions							
Below, or as an attachment to this form, pr prevent unconfined emissions at the facility		le precautions to be used to					
The material at the Center Hill							
material has a high moisture co		-					
fugitive particulate matter emi roadways to reduce the generation		sprays water on the					
Toadways to reduce the generation	on or emissions.						
		•					
	•						
•							
	•						
	•						

DEP Form No. 62-210.920(2)(e) Effective: January 10, 2007

Description of Facility

Below, or as an attachment to this form, provide a description of the nonmetallic mineral processing 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 St. Catherine mine is a relocatable limestone processing plant. The facility processes 500 TPH and 1,000,000 TPY of limestone. Refer to the attached table for a detailed listing of emission points, manufacturer's information, unit sizes, and 40 CFR 60 Subpart 000 applicability.

ARMS # 7774817-007-AG

Table 1. Emission Point Detailed Information; St. Catherine Mine, Florida Crushed Stone Company

Emission Point Description	Manufacturer	Date of Manuf.	Model No.	Serial No./Identifier	Size	Subject to 40 CFR 60, Subpart OOO?	
Primary Crusher	Hewitt Robbins	1975	3654	207524	500 TPH	No	
Screen	Diester	1999	TFU-1320	819977	48 ft ²	Yes	
Storage Bin	In-house	1993		Inside scale hopper	50 tons	Yes	
Storage Bin	In-house	1998		Outside scale hopper	50 tons	Yes	
Auxiliary Generator	Caterpillar	1986	3412	81Z01078	60 kW	· No	
Belt Conveyor	In-house	1975		Crusher feed	36 inches	No	
Belt Conveyor	In-house	1975		Crusher stacker	36 inches	No	
Belt Conveyor	In-house	1993		Hopper stacker	36 inches	Yes	

Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 001868 thru 001868 Printed: 2/28/2011 10:27:04 AM - Page 14

Cashlisting:

90904

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

001868

Date Deposited: 02/25/2011

Contact: E. WALKER

Object	<u>Transmittal</u>	Dep DDN	Receipt <u>Number</u>	Pre- Numbered <u>Receipt</u>	Name	Check Number	Payment Amount	Reference Account	Payment Sumber	Remlttance Sumber	Fund Grant
002272	66082	518720	733720		KENNETH R HIGDON	147	\$100.00		1065396	919751	PFTF
	66094		733921	•	GOLDER ASSOCIATES GAINESVILLE	1274	\$100.00	•	1065496	919973	PFTF
					Object Code 002272 Subtotal:		\$200.00				
002275	66082	518721	733721		PEPPERIDGE FARM INC	300167920	\$651.60	1050174	1065397	919752	APCTF
	66082	518722	733722		SEMINOLE ELECTRIC COOPERATIVE	164524	\$309,982.77	1070025	1065398	919753	APCTF
	66082	518723	733723		SEMINOLE ELECTRIC COOPERATIVE	164466	\$17,727.00	0490340	1065399	919754	APCTF
	66082	518724	733724		BALL CORP	04127030	\$4,997.00	0010046	1065400	919755	APCTF
	66082	518725	733725		HOSTESS BRANDS INC	3801715	\$1,539.17		1065401	919756	APCTF
	66082	518726	733726		WEST FRASER INC	511147617	\$419.10	0310197	1065402	919757	APCTF
	66082	518727	733727		ARCH ALUMINUM & GLASS LLC	1122	\$981.00	1110069	1065403	919758	APCTF
	66082	518728	733728		LOUIS DREYFUS CITRUS INC	123106	\$1,552.50	0850002	1065404	919759	APCTF
	66082	518729	733729		JABIL	0000309047	\$451.50	1030278	1065405	919760	APCTF
	66082	518731	733731		AMERICAN COMPOSTIES ENGINEERIN	12294	\$250.00	0750014	1065407	919762	APCTF
	66082	518732	733732		SPANICH TRAIL LUMBER CO LLC	31859	\$921.00	0630028	1065408	919763	APCTF
	66082	518733	733733		PREMIUM LEISURE LLC	4958	\$1,024.00	1030508	1065409	919764	APCTF
	66082	518734	733734		O'BRIEN & GERE ENGINEERS INC	161794	\$1,581.75	1110004	1065410	919765	APCTF
	66094		733920		FLORIDA CRYSTALS CORP	27682	\$2,527.20	0990005	1065495	919972	APCTF
	66094		733919	÷	FLORIDA CRYSTALS CORP	27681	\$250.00	0990016	1065494	919971	APCTF
	66094		733916	-	CUTRALE CITRUS JUICES USA INC	74511	\$3,915.71	0690002	1065484	919968	APCTF
	66094		733915		CUTRALE CITRUS JUICES	74507	\$5,410.58	1050023	1065483	919967	APCTF
	66094		733914		BERTAM YACHT INC	005721	\$250.00	0250580	1065482	919966	APCTF
	66094		733911		BROWARD COUNTY FLORIDA	1290195	\$500.00	112370	1065479	919963 -	APCTF

Florida Department of Environmental Protection Cash Receiving Application (CRA)

Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 001868 thru 001868

Printed: 2/28/2011 10:27:04 AM - Page 14

Cashlisting:

90904

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No: 001868 Date Deposited: 02/25/2011 Contact: E. WALKER

Object	Transmittal	Dep DDN	•	Pre- Numbered <u>Receipt</u>	Nante	Check Number .	Payment Amount	Reference Account	Payment Sumber	Remittance Sumber	<u>Fund</u> <u>Gr</u> ant
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	66094		733919	ė	FLORIDA CRYSTALS CORP	27681	\$250.00	0990016	1065494	919971	APCTF
	66094		733916	•	CUTRALE CITRUS JUICES USA INC	74511	\$3,915.71	0690002	1065484	919968	APCTF
	66094		733915		CUTRALE CITRUS JUICES	74507	\$5,410.58	1050023	1065483	919967	APCTF
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