

Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Charlie Crist Governor

leff Kottkamp Lt. Governor

Michael W. Sole Secretary

October 31, 2008

Mr. Jason Jones
Environmental Manager
CEMEX Construction Materials Florida, LLC
Golden Gate Ready-Mix Facility
911 5th Street, Southwest
Golden Gate, Florida 34114

Dear Mr. Jones:

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 September 11, 2008. We have assigned ARMS No. <u>0210050-005</u> to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty (30) 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 five (5) years. Therefore, a new registration form must be received no later than five (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. Sherrill Culliver, South District

1

CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

rart 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(4)(0), F.A.C. (\$100 as of the effective date of this form)

| Registration Type | | 0210030 | -003 |
|--|--|---|---------------------------------|
| Check one: | | | |
| INITIAL REGISTRATION - Notific Construct and operate a proposed Operate an existing facility not cuair operation permit to an air gene | new facility. rrently using an air gene | eral permit (e.g., a facility proposin | ng to go from an |
| RE-REGISTRATION (for facilities of Continue operating the facility after Continue operating the facility after Continue operating the facility after Continue and Continue operating the facility after Continue operating the facility after Continue operating the facility after Continue operating the facilities of Continue operating the facility after Continue operating the facility operation of Continue operating the facility operation operati | er expiration of the curre er a change of ownershi ing re-registration pursu | ent term of air general permit use. p. | .C., or any |
| Surrender of Existing Air Operation I | Permit(s) - For Initial I | Registrations Only | |
| If the facility currently holds one or mor or operator upon the effective date of thi operation permits being surrendered. If | s air general permit. In | such case, check the first box, and | indicate the |
| All existing air operation permits general permit; specifically permit | | by surrendered upon the effective of | |
| 0210050-004-AG | | | 2008 |
| No air operation permits currently | exist for this facility. | | owns, leases, |
| General Facility Information | | | P P |
| Facility Owner/Company Name (Name | | or individual owner who or which | owns, leases, |
| operates, controls, or supervises the facil | ity.) | | 新台 <u>3</u> |
| CEMEX Construction Materials I | Florida, LLC | | |
| Site Name (Name, if any, of the facility owned, a registration form must be comp | site; e.g., Plant A, Metro | opolis Plant, etc. If more than one | facility is $\overline{\omega}$ |
| Golden Gate RM Facility | | | |
| Facility Location (Provide the physical least Address: 911 5th St. S.W | ocation of the facility, n | ot necessarily the mailing address. |) |
| City: Golden Gate | County:Collier | Zip Code:34114 | |
| Facility Start-Up Date (Estimated start-uN/A | p date of proposed new | facility.)(N/A for existing facility) |) |

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

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: Jason Jones, Environmental Manager Owner/Authorized Representative Mailing Address Organization/Firm: CEMEX Construction Materials Florida, LLC Street Address: Post Office Box 31965 City:Tampa County:Hillsborough Zip Code:33631 Owner/Authorized Representative Telephone Numbers Telephone: (813) 269-1240 Fax:(813) 269-1030 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: Same Facility Contact Mailing Address Organization/Firm: Street Address: City: Zip Code: County: 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 10rm.

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

Signature

| Type of Facility | | | | | |
|--|--|--------------------------------------|--|--|--|
| Check one: | | | | | |
| Stationary Facility | ☐ Relocatable Facility | | | | |
| | | | | | |
| Type(s) of Reasonable Precautions Used | · - · · · · · · · · · · · · · · · · · · | · | | | |
| Check all precautions to be used for the | | | | | |
| ☐ Pave Roads ☐ Maintain Roads/Parking/Yards | ☐ Pave Parking Areas ☑ Use Water Application | ☐ Pave Yards ☐ Use Dust Suppressant | | | |
| Remove Particulate Matter | Reduce Stock Pile Height | ☐ Install Wind Breaks | | | |
| Charle all presentions to be used for the | monogoment of dues maints to trades | | | | |
| Check all precautions to be used for the Spray Bar | Chute | Enclosure | | | |
| Spray Dai | ☐ Partial enclosure | | | | |
| 1 | | | | | |
| Description of Reasonable Precautions | | | | | |
| Below, or as an attachment to this form, prunconfined emissions at the facility. | rovide details of all types of reasonab | le precautions to be used to prevent | | | |
| , | | | | | |
| CEMEX Construction Materials Fl | orida, LLC. takes reasonable pr | recautions to control | | | |
| unconfined emissions from hoppers | s, storage and conveying equipr | nent, conveyor drop points, | | | |
| truck loading and unloading, roads, | | | | | |
| 296.320(4)(c), F.A.C. The following | g are the precautions taken at the | his facility. | | | |
| | | 1 | | | |
| Regular sweeping and/or the applic emissions. | eation of water to the yard is use | ed to control airborne | | | |
| Cilissions. | | | | | |
| Regular removal of particulate mat | ter from roads naved areas and | work areas serves to reduce | | | |
| airborne particulate matter. | ici irom rodas, pavea areas ana | Work areas serves to reade | | | |
| • | | | | | |
| The height of stock piles are reduce | ed to mitigate wind entrainment | of particulate matter from the | | | |
| aggregates. | · · | - | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

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

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.

This facility consists of a ready mix concrete plant. This plant uses cement, flyash and aggregate materials to produce ready mix concrete. Dust emissions are controlled by the following methods.

Emissions generated during the pneumatic filling of the silos are controlled by individual Bagbouses.

Emissions generated during the loading of mixer trucks are controlled by a C&W CP-900 dust collector.

Point ID No: 01 Cement Silo Baghouse

Point ID No: 02 Truck Loadout Dust Collector

Point ID No: 03 Flyash Silo Baghouse

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

Cashlisting by Deposit #: 291139 thru 291139 Printed: 9/12/2008 9:53:55 AM - Page 17

Cashlisting:

70864

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

291139

Date Deposited: 09/11/2008

Contact: E. WALKER

| Obliga | Transmittal Dep DDN | Pre- Receipt Numbered Number Receipt | Name | Check Number | Payment Amount | Reference Account | Payment Number | Remittance <u>Number</u> | Fund Grant |
|------------------|---------------------|--|------------------|-----------------|-------------------|------------------------|-------------------|-----------------------------|------------|
| Object 002272 | | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | | 899506 | 795761 | PFTF |
| 002272 | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | | 899507 | 795761 | PFTF |
| | | | RINKER MATERIALS | 21738206 | \$100.00 | | 899508 | 795761 | PFTF |
| | 50442 | 636775 • | • | | | • | | | |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | | 899509 | 795761 | PFTF |
| | -50442 | 63 6775 | RINKER MATERIALS | 21738206 | \$100.00 | 174564 | 899510 | 795761 | PFTF |
| | 50442 | 63 6775 | RINKER MATERIALS | 21738206 | \$100.00 | 174565 | 899511 | 795761 | PFTF |
| | 50442 | 63 6775 | RINKER MATERIALS | 21738206 | \$100.00 | 174566 | 899512 | 795761 | PFTF |
| | 50442 | 63 6775 | RINKER MATERIALS | 21738206 | \$100.00 | 174567 | 899513 | 795761 | PFTF |
| , | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100,00 | 174568 | 899514 | 795761 | PFTF |
| | 50442 | 63 6775 | RINKER MATERIALS | 21738206 | \$100.00 | 174569 | 899515 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174570 | 899516 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174571 | 899517 | 795761 | PFTF . |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174572 | 899518 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174573 | 899519 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174574 | 899520 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174575 | 899521 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174576 | 899522 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174577 | 899523 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174578 | 899524 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174579 | 899525 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174580 | 899526 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | | 899527 | 795761 | PFTF |
| | 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | 174582 10/8/2008 1 CCB | 899528 | 795761 | PFTF |
| 144 | ~ 50442 | 636775 | RINKER MATERIALS | 21738206 | \$100.00 | | 899529 | 795761 | PFTF |