

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

October 15, 2008

Mr. Denise Corrales
Environmental Director
CEMEX Construction Materials Florida, LLC
78th Street RM Facility
6725 78th Street
Tampa, Florida 33569

Dear Mr. Corrales:

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>0570247-005</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. Lynn Robinson, Hillsborough County

CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy onsite) of the submit to appropriate permitting office; keep copy on submit to appropriate pe 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)

| Registration Type 05 7 0 7 4 7 - 0 0 |
|---|
| |
| 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): 0570247-00\(\frac{4}{5} \) 113 \(\frac{1}{5} \) |
| 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.) |
| 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.) |
| 78th Street RM Facility |
| Facility Location (Provide the physical location of the facility, not necessarily the mailing address.) Street Address: 6725 78th Street |
| City:Tampa County:Hillsborough Zip Code:33569 |
| Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility) N/A |

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

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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: Denise Corrales, Director Environmental 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) 269-1035 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 as above Facility Contact Mailing Address Organization/Firm: Street Address: County: Zip Code: City: 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

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

| Type of Facility | | | | | | | | | | |
|--|--|---|--|--|--|--|--|--|--|--|
| Check one: | | | | | | | | | | |
| ⊠ Stationary 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 | | | | | | | | | | |
| ✓ Maintain Roads/Parking/Yards ✓ Remove Particulate Matter | ✓ Use Water Application✓ Reduce Stock Pile Height | ☐ Use Dust Suppressant☐ Install Wind Breaks | | | | | | | | |
| | Za reades stock the result | | | | | | | | | |
| Check all precautions to be used for the r | nanagement of drop points to trucks | : | | | | | | | | |
| Spray Bar | ☐ Chute | ☐ Enclosure | | | | | | | | |
| | □ Partial enclosure | | | | | | | | | |
| Day of the set D | | | | | | | | | | |
| Description of Reasonable Precautions | ovido deteile efell temas efeces | ala propositiona to be seed to pro- | | | | | | | | |
| Below, or as an attachment to this form, pr unconfined emissions at the facility. | ovide details of all types of reasonat | ble precautions to be used to prevent | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| CEMEX Construction Materials Flo | orida IIC takes reasonable pro | ecautions to control unconfined | | | | | | | | |
| emissions from hoppers, storage and | • | | | | | | | | | |
| and unloading, roads, parking areas | | | | | | | | | | |
| F.A.C. The following are the preca | | 10d by Itale 62 250.526(1)(e), | | | | | | | | |
| | , | | | | | | | | | |
| Regular sweeping and/or application | n of water to the vard is used t | o control airborne emissions | | | | | | | | |
| regular sweeping and/or application | if of water to the yard is used t | o control andomic cimissions. | | | | | | | | |
| Dogular ramaval of marticulate matt | an from moods, mayod amoos and | l work areas somes to reduce | | | | | | | | |
| Regular removal of particulate matt | er from roads, paved areas and | work areas serves to reduce | | | | | | | | |
| airborne particulate matter. | | | | | | | | | | |
| The height of the local sections and the sections of the section of the sectio | 1 4 : 4 : 4 | a for auticulate mantan franction | | | | | | | | |
| The height of stockpiles are reduced aggregates. | to mitigate wind entrainment | of particulate matter from the | | | | | | | | |
| aggregates. | | | | | | | | | | |
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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.

The facility consists of a ready mix concrete plant. This plant uses cement, flyash, slag 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 C&W Model CP305 baghouses.

Emissions generated during the loading of the ready mix trucks are controlled by a C&W Model CWRA-140 dust collector.

| Point ID No: | 01 | Flyash Silo |
|--------------|----|--------------------------------------|
| Point ID No: | 02 | Split Compartment Slag Silo (East) |
| Point ID No: | 03 | Split Compartment Cement Silo (West) |
| Point ID No: | 04 | Truck Loadout |
| Point ID No: | 05 | Cement/Slag Silo |

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

Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 291139 thru 291139

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Cashlisting:

70864

Cashlist Area:

3755

Deposit No:

291139

Date Deposited: 09/11/2008

Description: DIV OF AIR RESOURCES MGMT.

Contact: E. WALKER

| <u>Object</u> | Transmitta | l Dep DDN | Receipt Number | Pre- Numbered <u>Receipt</u> | Name | | Check Number | yment mount | Referenc | e Account | Payment Number | Remittance Number | Fund | Grant |
|---------------|------------|-----------|-------------------|------------------------------------|------------------|---|-----------------|----------------|----------|------------------------------|-------------------|----------------------|------|-------|
| 002272 | 50423 | 485667 | 636 666 | | SUSAN FRIEND | | 112 | \$ 3100.00 | | | 899585 | 795646 | PFTF | |
| | 50442 | | 636 775 | | RINKER MATERIALS | | 21738206 | \$ 00.00 | 174441 | | 899386 | 795761 | PFTF | |
| | 50442 | | 636775 | | RINKER MATERIALS | | 21738206 | \$ 3100.00 | 174442 | | 899387 | 795761 | PFTF | |
| | 50442 | | 636775 | | RINKER MATERIALS | | 21738206 | \$ 100.00 | 174443 | | 899388 | 795761 | PFTF | |
| | 50442 | | 63 6775 | | RINKER MATERIALS | | 21738206 | \$ 100,00 | 174444 | | 899389 | 795761 | PFTF | |
| | 50442 | | 63 6775 | | RINKER MATERIALS | | 21738206 | \$ 3100.00 | 174445 | | 899390 | 795761 | PFTF | |
| | 50442 | • | 636775 | | RINKER MATERIALS | • | 21738206 | \$ 100.00 | 174446 | | 899391 | 795761 | PFTF | • |
| | 50442 | | 636775 | | RINKER MATERIALS | | 21738206 | \$ 3100.00 | 174447 | | 899392 | 795761 | PFTF | |
| | 50442 | | 6367 75 | | RINKER MATERIALS | | 21738206 | \$ 3100.00 | 174448 | | 899393 | 795761 | PFTF | |
| • | 50442 | | 6367 75 | | RINKER MATERIALS | | 21738206 | \$ 3100.00 | 174449 | | 899394 | 795761 | PFTF | |
| | 50442 | | 636775 | | RINKER MATERIALS | | 21738206 | \$ 00.00 | 174450 | | 899395 | 795761 | PFTF | |
| | 50442 | | 636775 | | RINKER MATERIALS | | 21738206 | \$ \$100.00 | 174451 | | 899396 | 795761 | PFTF | • |
| | 50442 | | 6367 75 | | RINKER MATERIALS | | 21738206 | \$ 100.00 | 174452 | | 899397 | 795761 | PFTF | |
| | 50442 | | 6367 75 | | RINKER MATERIALS | | 21738206 | \$ \$100.00 | 174453 | | 899398 | 795761 | PFTF | |
| | 50442 | | 636 775 | | RINKER MATERIALS | | 21738206 | \$ \$100.00 | 174454 | | 899399 | 795761 | PFTF | |
| | 50442 | | 6367 75 | | RINKER MATERIALS | | 21738206 | \$ 100.00 | 174455 | | 899400 | 795761 | PFTF | |
| | 50442 | - 0 \ | 63 6775 | | RINKER MATERIALS | | 21738206 | \$ 00.00 | | | 899401 | 795761 | PFTF | |
| • | 50442 | pW | 636775 | | RINKER MATERIALS | | 21738206 | \$ \$100.00 | 174457 | 0510247-005 9/24/2008-CLB | 899402 | 795761 | PFTF | |
| , | 50442 | | 636 775 | | RINKER MATERIALS | | 21738206 | \$ 00.00 | 174458 | 9/24/2008-CLD | 899403 | 795761 | PFTF | |
| | 50442 | | 63 6775 | | RINKER MATERIALS | | 21738206 | \$ \$100.00 | 174459 | • | 899404 | 795761 | PFTF | • |
| | 50442 | | 636775 | | RINKER MATERIALS | | 21738206 | \$ \$100.00 | 174460 | | 899405 | 795761 | PFTF | |
| | 50442 | | 636775 | | RINKER MATERIALS | | 21738206 | \$ 00.00 | 174461 | | 899406 | 795761 | PFTF | |
| | 50442 | | 636775 | | RINKER MATERIALS | | 21738206 | \$ \$100.00 | 174462 | | 899407 | 795761 | PFTF | |
| | 50442 | | 636775 | | RINKER MATERIALS | | 21738206 | \$ 100.00 | 174463 | | 899408 | 795761 | PFTF | |

Florida Department of Environmental Protection Cash Receiving Application (CRA)