



**FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION**

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Electronically Sent- Received Receipt Requested

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ADMINISTRATIVE CORRECTION

PERMITTEE

Martin Marietta Materials, Inc.
3019 Riverwatch Parkway
Augusta, Georgia 30907

Authorized Representative:
Mr. Tony DiRico, President, Southeast Division

Air Permit Project No. 0090205-007-AO
Permit Expires: 07/30/2017
Site Name: Port Canaveral Terminal
Minor Source Air Operation Permit
Project: Administrative Correction

This is an administrative correction to Air Permit 0090205-005-AO. It changes specific condition A.12 (pages 7 and 8) so it is consistent with the permit for their facility located in Tampa (Permit No. 0571214-010-AO) and newer language used by Central District. Additionally, this administrative correction revises petition related language on page 2; updates the permit history in section 1 on page 3; changes the headers for section 3 to specifically cite EU 001 Aggregate Handling Facility (pages 6, 7, and 8); updates Administrative Requirements No. 1 and No. 2 with more recent Department contact information (page 4); revises Administrative Requirement No. 7.d. (now references Condition A.12. instead of A.11.) on page 5; and deletes a small portion of the "Citation Formats" section of the Appendices on Page A-1.

This is the corrected final air operation permit, which authorizes operation of an aggregate handling facility. The facility stores coarse aggregate that will be received from ships in port. The operations are conducted at Port Canaveral Terminal/Martin Marietta Materials, Inc. This facility is located in Brevard County at 8980 Discovery Road, Cape Canaveral, Florida 32920. The UTM coordinates are Zone 17, 537.72 km east, and 3140.88 km north.

This final permit, the entire permit provided with corrections, is organized by the following sections:

Section 1. General Information

Section 2. Administrative Requirements

Section 3. Facility-wide and Emissions Unit Specific Conditions

Section 4. Appendices

Because of the technical nature of the project, the permit contains numerous acronyms and abbreviations, which are defined in Appendix A of Section 4 of this permit.

This air pollution permit is issued under the provisions of: Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297 of the Florida Administrative Code (F.A.C.). The permittee is authorized to conduct the proposed work in accordance with the conditions of this permit.

Upon issuance of this permit, any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes, by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department of Environmental Protection in the Office of General Counsel, 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within thirty days after this order is filed with the clerk of the Department.

Executed in Orange County, Florida


F. Thomas Lubozynski, P.E.
Waste & Air Resource Programs Administrator

June 7, 2013
Date

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Final Administrative Correction was sent by electronic mail (or a link to these documents made available electronically on a publicly accessible server) with received receipt requested before the close of business on June 7, 2013 to the persons listed below.


Mr. Tony DiRico, President, Southeast Division, Martin Marietta Materials, Inc.
(**tony.dirico@ martinmarietta.com**)

Mr. Christopher Wilson, Sr. Environmental Engineer, Martin Marietta Materials, Inc.
(**Chris.Wilson@martinmarietta.com**)

Mr. Lynn Robinson, P.E., Southern Environmental Sciences, Inc.
(**lrobinson@sesfla.com**)

Clerk Stamp

FILED, on this date, pursuant to Section 120.52, Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.


(Clerk)

June 7, 2013
(Date)

SECTION 1. GENERAL INFORMATION

FACILITY AND PROJECT DESCRIPTION

Existing Facility

The existing facility consists of the following emissions unit.

Facility ID No. 0090205	
ID No.	Emission Unit Description
001	Aggregate Handling Facility.

Project Description

The purpose of this project is to renew air operation permit no 0090205-003-AO and 0090205-004-AO.

FACILITY REGULATORY CLASSIFICATION

- The facility is not a major source of hazardous air pollutants (HAP).
- The facility has no units subject to the acid rain provisions of the Clean Air Act (CAA).
- The facility is not a Title V major source of air pollution in accordance with Chapter 213, F.A.C.
- The facility is not a major stationary source in accordance with Rule 62-212.400(PSD), F.A.C.
- The facility is a natural minor source of air pollution.

PERMIT HISTORY/AFFECTED PERMITS

Permit No. 0090205-005-AO replaced Permit No. 0090205-004-AO and 0090205-003-AO. Martin Marietta Materials, Inc., was the permittee on 0090205-005-AO.

Permit No. 0090205-006-AO was an administrative change to 0090205-004-AO. It transferred the permit from Palm Beach Terminal Services, Inc. to Martin Marietta Materials, Inc. It was issued several weeks before Permit No. 0090205-005-AO.

This permit (No. 0090205-007-AO) is an administrative correction to Permit No. 0090205-005-AO. It replaces that permit.

SECTION 2. ADMINISTRATIVE REQUIREMENTS

1. Permitting Authority: The permitting authority for this project is the Florida Department of Environmental Protection, Central District, Waste & Air Resource Programs. The Central District's mailing address and phone number is:

Florida Department of Environmental Protection
Central District Office
Waste and Air Resource Programs
3319 Maguire Blvd., Ste. 232
Orlando, FL 32803-3767
Telephone: 407-897-4100

All documents related to applications for permits shall be submitted to the above address or electronically to the following address: **DEP_CD@dep.state.fl.us**. In any electronic submittal, clearly identify the Air Permit No. 0090205-007-AF.

2. Compliance Authority: All documents related to compliance activities such as reports, tests, and notifications shall be submitted to the Central District Compliance Assurance Program. (Use the above mailing or e-mail address.)
3. Appendices: The following Appendices are attached as part of this permit:
 - a. Appendix A. Citation Formats and Glossary of Common Terms;
 - b. Appendix B. General Conditions;
 - c. Appendix C. Common Conditions; and
 - d. Appendix D. Common Testing Requirements.
4. Applicable Regulations, Forms and Application Procedures: Unless otherwise specified in this permit, the construction and operation of the subject emissions units shall be in accordance with the capacities and specifications stated in the application. The facility is subject to all applicable provisions of: Chapter 403, F.S.; and Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-296 and 62-297, F.A.C. Issuance of this permit does not relieve the permittee from compliance with any applicable federal, state, or local permitting or regulations.
5. New or Additional Conditions: For good cause shown and after notice and an administrative hearing, if requested, the Department may require the permittee to conform to new or additional conditions. The Department shall allow the permittee a reasonable time to conform to the new or additional conditions, and on application of the permittee, the Department may grant additional time. [Rule 62-4.080, F.A.C.]
6. Modifications: Unless otherwise exempt by rule, the permittee shall not initiate any construction, reconstruction, or modification at the facility and shall not install/modify any pollution control device at the facility without obtaining prior authorization from the Department. Modification is defined as: Any physical change or changes in the method of operations or addition to a facility that would result in an increase in the actual emissions of any air pollutant subject to air regulations, including any not previously emitted, from any emission unit or facility. [Rules 62-210.200 - Definition of "Modification" and 62-210.300(1)(a), F.A.C.]

SECTION 2. ADMINISTRATIVE REQUIREMENTS

7. Operation Permit Renewal Application: A completed application for renewal of the operation permit shall be submitted to the Permitting Authority no later than 60 days prior to the expiration date of the operation permit. To properly apply for an operation permit, the applicant shall submit the following:
- a. the appropriate permit application form (*see current version of Rule 62-210.900, F.A.C. (Forms and Instructions), and/or FDEP Division of Air Resource Management website at: <http://www.dep.state.fl.us/air/>*);
 - b. the appropriate operation permit application fee from Rule 62-4.050(4)(a), F.A.C.;
 - c. copies of the most recent compliance test reports required by Specific Condition No. A.6., if not previously submitted;
 - d. copies of the most recent two months of records/logs specified in Specific Condition A.12. [Rules 62-4.030, 62-4.050, 62-4.070(3), 62-4.090, 62-210.300(2), and 62-210.900, F.A.C.]

SECTION 3. FACILITY-WIDE AND EMISSIONS UNIT SPECIFIC CONDITIONS

B. EU 001 Aggregate Handling Facility

This section of the permit addresses the following emissions unit.

ID No.	Emission Unit Description
001	The aggregate handling facility stores coarse aggregate that will be received from ships in port. The method of unloading depends on the type of ship. A series of conveyors transfer the material from the main conveyor feed hopper to one of three radial stacking conveyors through enclosed chute work. Each radial stacker feeds a stockpile. The material is later removed from the piles by front-end loaders and loaded into trucks.

PERFORMANCE RESTRICTIONS

- A.1. These sources are permitted to operate continually.
[Rule 62-210.200, (PTE), F.A.C. and construction permit 0090205-001-AC]
- A.2. The permitted facility conveyance rate for aggregate material is 3,700,000 tons per consecutive twelve-month period.
[Rule 62-210.200, (PTE), F.A.C. and construction permit 0090205-001-AC]
- A.3. All reasonable precautions shall be taken to prevent emissions of unconfined particulate matter. Reasonable precautions shall include, but not to be limited to, the following [Rule 62-296.320(4)(c), F.A.C.]:
- a) Application of water when necessary to control emissions.
 - b) Removal of particulate matter from roads and other paved areas under control of the owner or operator to prevent reentrainment, and from buildings or work areas to prevent particulate from becoming airborne.
 - c) Enclosure or covering of conveyor systems
- A.4. No person shall circumvent any pollution control device or allow the emissions of air pollutants without the applicable air pollution control device operating properly.
[Rule 62-210.650, F.A.C.]

EMISSIONS STANDARDS

- A.5. The visible emission limitation for each emission unit which emits particulates must comply with Rule 62-296.320(4)(b)1., F.A.C. (limited to less than 20% opacity).

TESTING REQUIREMENTS

- A.6. Each emission source shall be tested for visible emissions in accordance with EPA Method 9 at least 90 days prior to the permit expiration date.
[Rule 62-296.320(4)(b)4.a., F.A.C.]

SECTION 3. FACILITY-WIDE AND EMISSIONS UNIT SPECIFIC CONDITIONS

B. EU 001 Aggregate Handling Facility

- A.7. Each emission source shall be tested by a certified observer in accordance with EPA Method 9 for a minimum of 30 minutes.
[Rule 62-297.310(4)(a)2., F.A.C.]
- A.8. Testing of emissions shall be conducted with the emissions unit operation at permitted capacity. The maximum operation rates for ship unloading and truck loading are 2,500 tons per hour and 1,500 tons per hour of aggregate material, respectively. Permitted capacity is defined as 90 to 100 percent of the maximum operation rate allowed by the permit. If it is impractical to test at permitted capacity, an emissions unit may be tested at less than the minimum permitted capacity; in this case, subsequent emissions unit operation is limited to 110 percent of the test load until a new test is conducted. Once the unit is so limited, operation at higher capacities is allowed for no more than 15 consecutive days for the purpose of additional compliance testing to regain the authority to operate at the permitted capacity.
[Rule 62-297.310(2), F.A.C.]
- A.9. One copy of the required test report (compliance test) shall be filed with the air compliance section of this office as soon as practical but no later than 45 days after the last test is completed.
[Rule 62-297.310(8)(b), F.A.C.]

NOTIFICATION REQUIREMENTS

- A.10. Test Notification: The owner or operator shall notify the air compliance section of this office, at least 15 days prior to the date on which each formal compliance test is to begin, of the date, time, and place of each such test, and the test contact person who will be responsible for coordinating and having such test conducted for the owner or operator.
[Rule 62-297.310(7)(a)9., F.A.C.]

RECORDS AND REPORTS

- A.11. Test Reports: The permittee shall prepare and submit reports for all required tests in accordance with the requirements specified in Appendix D (Common Testing Requirements) of this permit.
[Rule 62-297.310(8), F.A.C.]
- A.12. Monthly Recordkeeping Requirements: In order to demonstrate compliance with Specific Condition No. **A.2.**, the permittee shall maintain a log at the facility for a period of at least five (5) years from the date the data is recorded. The log must be made available to the Department upon request. The log shall contain the following:
- a. Facility Name, Facility ID No. (i.e., 0090205);
 - b. Month and year of record;

SECTION 3. FACILITY-WIDE AND EMISSIONS UNIT SPECIFIC CONDITIONS

B. EU 001 Aggregate Handling Facility

- c. Most recent consecutive 12-month total of aggregate material received (tons/consecutive 12-month period);
- d. Monthly total of aggregate material received (tons/month); and
- e. Daily amount of aggregate material received (tons/day).

The monthly logs shall be completed no later than the end of the following month.

Note: A consecutive 12-month total is equal to the total for the month in question plus the totals for the eleven months previous to the month in question. A consecutive 12-month total treats each month of the year as the end of a 12-month period. A 12-month total is not a year-to-date total. Facilities that have not been operating for 12 months should retain 12-month totals using whatever number of months of data is available until such a time as a consecutive 12-month total can be maintained each month.

[Rule 62-4.070(3), F.A.C.]