

monthly basis using the approved emission factor for each material to demonstrate compliance with the annual PM PTE. Therefore, the permit includes a limit on the PM PTE but does not include a limit on the annual throughput. In addition, in order to provide reasonable assurance that the PTE will not be exceeded, the facility will be required to maintain a daily tracking system, which shall include records detailing the type of material handled, material throughputs, and emission calculations.

The potential PM emissions were re-evaluated as part of this project. The emissions for Permit No. 0571418-002-AC were calculated based on the facility building a conveyor system, which has not been built, that would transfer the material from a ship to the storage piles. A control efficiency of 90% was applied for the use of water sprays and for partial enclosures around each conveyor transfer point. However, upon further review of Tampa Marine's planned operations, there are ten transfer operations that do not have enclosures and will rely on water sprays only to control emissions. Therefore, only four transfer points will be given a control efficiency of 90% for the use of water sprays and partial enclosures and the rest of the transfers will be given a control efficiency of 70% for the use of water sprays or dust suppressants only. The control efficiencies are from Table 4-2 of the Department of Energy Document No. DOE/RG/10312-1 (Vol. 2) – Technical Guide for Estimating Fugitive Dust Impacts from Coal Handling Operations.

In order to provide reasonable assurance, per Rule 62-4.070(1), F.A.C., that the facility will be able to demonstrate compliance with the 5% opacity standard when handling the materials listed in II, IV, V, VII, and IX of the material handling list, these materials shall only be handled using the hoppers and the covered conveyor system, except when transferring material from the pile to trucks. All materials, except for Group III materials, shall have water applied or a dust suppressant applied in order to demonstrate compliance with the 5% opacity standard.

During the review of the response to the request for additional information that the facility submitted on May 9, 2012, Tampa Marine Terminals notified EPC staff that the facility began receiving and loading out material in October 2010. However, the facility has not performed a VE test on any of the emission units as required by Permit No. 0571418-002-AC, since they have handled only a small amount of material. Therefore, this permit includes a requirement to perform a VE test on each emission unit the next time it is operated. The facility, however, did conduct a VE test on the truck loading operation on May 23, 2012.

The facility is subject to Rule 62-296.711, F.A.C. Materials Handling, Sizing, Screening, Crushing and Grinding Operations and Chapter 1-3.52, Rules of the EPC, which limit the visible emissions to a 5% opacity standard for all of the material handling operations.

Based on our review, we recommend issuance of the permit as drafted.

LAW: 0571418-003-AC

TECHNICAL EVALUATION
AND
PRELIMINARY DETERMINATION
FOR

Tampa Marine Terminals, LLC

Hillsborough County

Construction Permit

Application Number

0571418-003-AC

Environmental Protection Commission of

Hillsborough County

Tampa, FL

June 6, 2012

I. Project Description

A. Applicant:

John Keenan
Assistant Terminal Manager
Tampa Marine Terminals, LLC
1650 Hemlock Street
Tampa, FL 33605

B. Engineer:

Tom John, P.E.
P.E. No.: 33157
Tom John, P.E., Inc.
6250 Cape Hatteras Way No. 2
St. Petersburg, FL 33702

C. Project and Location:

This permit expands the list of materials that the facility is authorized to handle. Also, this permit authorizes construction of a ship loading operation. The construction of the ship loading operation will allow the facility to load material into ships as well as into trucks for shipment offsite.

The project has been assigned NEDS Source Classification Code Nos. 3-05-104-02 for Bulk Material Unloading Operation and 3-05-105-02 for Bulk Material Loading Operation. The Standard Industrial Code for the project is No. 32 for Stone, Clay, Glass, and Concrete Products. The project is located at 1650 Hemlock Street, Tampa, Hillsborough County, FL, 33605. UTM Coordinates of the location are 17- 358.15 E and 3091.20 N.

D. Process and Controls:

Tampa Marine Terminals is a bulk material handling facility. This permit expands the list of materials that the facility is authorized to handle. Also, this permit authorizes construction of a ship loading operation. The construction of the ship loading operation will allow the facility to load material into ships as well as into trucks for shipment offsite.

Tampa Marine Terminals is authorized to receive material by either truck or ship. The facility can use three ship unloading methods. The first method will involve unloading material from a ship to Onshore Hopper No. 1. From Hopper No. 1, material will be gravity fed directly to a truck which will either transport the material to a storage pile or will transport the material offsite. The second unloading method will include unloading material from a ship to Onshore Hopper No. 2. From Hopper No. 2, material will be gravity fed to Conveyor Belt No. 1. The conveyor belt will transfer the material to the Radial Stacker No. 1 which will direct the material to the storage piles. The third ship unloading method will include unloading material

from a ship to Onshore Hopper No. 1. From Hopper No. 1, material will be gravity fed to Conveyor Belt No. 1. The conveyor belt will transfer the material to the Radial Stacker No. 1 which will direct the material to the storage piles. Material received by truck can be unloaded directly onto the storage piles. Front-end loaders will load the material from the storage piles into trucks.

In addition to shipping the material offsite by truck, this permit will authorize the facility the ability to load material into ships using three ship loading methods. The first loading method will involve using front-end loaders to load the material from the storage piles into trucks. The trucks will drive the material to a storage pile closer to the dock. From the dock, material will be transferred into a ship using the ship's loading equipment. The second loading method will include transferring the material using front-end loaders from the dock storage pile to Conveyor Belt No. 2 which will convey the material into a ship. The third loading method will include using front-end loaders to load the material from the storage piles onto Conveyor Belt No. 3 which will convey the material to the dock storage pile. From the dock, the material will be loaded into a ship using either the ship's loading equipment or front-end loaders will load the material onto Conveyor Belt No. 2 which will convey the material into a ship.

In order to provide reasonable assurance, per Rule 62-4.070(1), F.A.C., that the facility will be able to demonstrate compliance with the 5% opacity standard when handling the materials listed in Groups II, IV, V, VII, and IX of the material handling list, these materials shall only be handled using the hoppers and the covered conveyor system, except when transferring material from the pile to trucks. All materials, except for Group III materials, shall have water applied or a dust suppressant applied in order to demonstrate compliance with the 5% opacity standard.

In order to provide operational flexibility, the facility requested that the permit not include a limit on the annual material throughput. The facility suggested calculating emissions on a monthly basis using the approved emission factor for each material to demonstrate compliance with the annual PM PTE. Each type of material handled at the facility has a different emission factor. The facility may be able to handle a larger amount of one material and still maintain compliance with the PM PTE. Therefore, in order to provide the facility maximum flexibility, the permit includes a limit on the PM PTE but does not include a limit on the annual throughput. In addition, in order to provide reasonable assurance that the PTE will not be exceeded, the facility will be required to maintain a daily tracking system, which shall include records detailing the type of material handled, material throughputs, and emission calculations.

The potential PM emissions were re-evaluated as part of this project. The emissions for Permit No. 0571418-002-AC were calculated based on the facility building a conveyor system, which has not been built, that would transfer the material from a ship to the storage piles. A control efficiency of 90% was applied for the use of water sprays and for partial enclosures around each conveyor transfer point. However, upon further review of Tampa Marine's planned operations, there are ten transfer operations that do not have enclosures and will rely on water sprays only to control emissions. Therefore, only four transfer points will be given a control efficiency of 90% for the use of water sprays and partial enclosures and the rest of the transfers

will be given a control efficiency of 70% for the use of water sprays only. The control efficiencies are from Table 4-2 of the Department of Energy Document No. DOE/RG/10312-1 (Vol. 2) – Technical Guide for Estimating Fugitive Dust Impacts from Coal Handling Operations.

The facility is subject to Rule 62-296.711, F.A.C. Materials Handling, Sizing, Screening, Crushing and Grinding Operations and Chapter 1-3.52, Rules of the EPC, which limit the visible emissions to a 5% opacity standard for all of the material handling operations.

E. Application Information:

Received on: February 2, 2012

Information Requested: March 2, 2012

Application Complete: May 9, 2012

II. Rule Applicability

This project is subject to the preconstruction review requirements of Chapter 403, Florida Statutes, Chapters, 62-204, 62-210, 62-212, 62-296, and 62-297, Florida Administrative Code (F.A.C.) and Chapter 1-3 of the Rules of the Environmental Protection Commission of Hillsborough County.

This project is subject to the requirements of Rule 62-212.300, General Preconstruction Review Requirements, F.A.C., since the project is not exempt from the permit requirements in Rule 62-210.300, F.A.C.

This project is not subject to the requirements of Rule 62-212.400, Prevention of Significant Deterioration, F.A.C. or Rule 62-212.500, New Source Review for Nonattainment Areas, F.A.C., since the facility is a Synthetic Non-Title V Source by state definition.

This project is not subject to the requirements of Rule 62-213, Operation Permits for Major Sources of Air Pollution, F.A.C., since the facility is a Synthetic Non-Title V Source by state definition.

This project is subject to the requirements of Rule 62-296.320, General Pollutant Emission Limiting Standards, F.A.C., since the project is a potential source of particulate matter (PM) and visible emissions.

This project is not subject to the requirements of Rule 62-296.401, through 62-296.470, Specific Emission Limiting and Performance Standards, F.A.C., since there is not an applicable source specific category in this rule.

This project is not subject to the requirements of Rule 62-296.500, Volatile Organic Compounds and Nitrogen Oxides Reasonably Available Control Technology, F.A.C., since there is not an applicable source specific category in this rule.

This project is not subject to the requirements of Rule 62-296.600, Reasonably Available Control Technology - Lead, F.A.C., since there is not an applicable source specific category in this rule.

This project is subject to the requirements of Rule 62-296.700, Reasonably Available Control Technology – Particulate Matter, F.A.C., specifically Rule 62-296.711, F.A.C. – Materials Handling, Sizing, Screening, Crushing and Grinding Operations since the facility is located in a particulate matter air quality maintenance area and the facility PM emissions are greater than 15 tons per year.

This project is not subject to the requirements of Rule 62-204.800, Federal Regulations Adopted by Reference, F.A.C., since there is not an applicable source specific category in this rule.

This project is subject to the requirements of Chapter 84-446, Laws of Florida and Chapter 1-3, Rules of the Environmental Protection Commission of Hillsborough County.

III. Summary of Emissions

Emission Unit (EU) No.	EU Description	Regulated Pollutants		Potential PM Emissions (tons/yr)	Allowable Visible Emissions
001	Ship Unloading to Onshore Hopper	PM	Opacity	3.5	5% opacity
002	Hopper to Ship Unloading Conveyor 1	PM	Opacity	3.5	5% opacity
003	Ship Unloading Conveyor 1 to Radial Stacker	PM	Opacity	3.5	5% opacity
004	Radial Stacker to Pile	PM	Opacity	3.5	5% opacity
005	Onshore Hopper to Truck			3.5	
006	Truck to Pile	PM	Opacity	3.5	5% opacity
007	Pile to Pile Movement or Movement of Material within Storage Pile	PM	Opacity	3.5	5% opacity
008	Front-end Loader to Truck	PM	Opacity	3.5	5% opacity
009	Truck to Ship Loading Pile	PM	Opacity	3.5	5% opacity
010	Front-end Loader to Ship Loading Conveyor 3	PM	Opacity	3.5	5% opacity
011	Ship Loading Conveyor 3 to Ship Loading Pile	PM	Opacity	3.5	5% opacity
012	Ship Equipment to Ship	PM	Opacity	3.5	5% opacity
013	Front-end Loader to Ship Loading Conveyor 2	PM	Opacity	3.5	5% opacity
014	Ship Loading Conveyor 2 to Ship	PM	Opacity	3.5	5% opacity
	Total Facility-wide PM Emissions			49	

- Potential PM emissions are calculated by using a PM emission factor based on the worst emitting material from each of the eleven group categories, a material throughput, and a maximum of nine transfer points (worst case scenario). A 70% control efficiency is applied for transfer points that use a water spray system only. A 90% control efficiency is applied for four transfer points that use partial enclosures and a water spray system.

IV. Conclusions:

The emission limits proposed by the applicant will meet all of the requirements of Chapters 62-204,

62-210, 62-212, 62-296, and 62-297, F.A.C., and Chapter 1-3, Rules of the Commission.

The General and Specific Conditions listed in the proposed permit (attached) will assure compliance with all the applicable requirements of Chapters 62-204, 62-210, 62-212, 62-296, and 62-297, F.A.C.

V. Proposed Agency Action:

Pursuant to Section 403.087, Florida Statutes and Rule 62-4.070, Florida Administrative Code the Environmental Protection Commission of Hillsborough County hereby gives notice of its intent to issue a permit to construct the aforementioned air pollution source in accordance with the draft permit and its conditions as stipulated (see attached).

CERTIFIED MAIL

In the Matter of an
Application for Permit by:

John Keenan
Assistant Terminal Manager
Tampa Marine Terminals, LLC
1650 Hemlock Street
Tampa, FL 33605

File No.: 0571418-003-AC
County: Hillsborough

INTENT TO ISSUE

The Environmental Protection Commission of Hillsborough County (EPC), as delegated by the Florida Department of Environmental Protection (DEP) gives notice of its intent to issue a permit (copy attached) for the proposed project as detailed in the application specified above, for the reasons stated below.

The applicant, Tampa Marine Terminals, LLC, applied on February 2, 2012 to the EPC for a construction permit to authorize the handling of additional bulk materials and to construct a ship loading operation. The facility's operation will include ship unloading, conveying, storage areas, truck loading, and ship loading. The facility is located at 1650 Hemlock St., Tampa, Hillsborough County, FL, 33605.

The EPC has permitting jurisdiction under Chapter 403 Florida Statutes (F.S.) and Florida Administrative Code (F.A.C.) Chapters 62-4 and 62-210. The project is not exempt from permitting procedures. The EPC has determined that an air pollution construction permit is required to commence or continue operations at the described facility.

The EPC intends to issue this permit based on the belief that reasonable assurances have been provided to indicate that operation of the source will comply with the appropriate provisions of Florida Administrative Code (F.A.C.) Chapters 62-204 through 62-297 and 62-4.

Pursuant to Pursuant to Section 403.815 and 403.0872, F.S. and Rules 62-103.150 and 62-210.350(3), F.A.C., you (the applicant) are required to publish at your own expense the enclosed Notice of Intent to Issue Permit. The notice shall be published one time as soon as possible, in the legal advertisement section of a newspaper of general circulation in the area affected. For the

purpose of this rule, "publication in a newspaper of general circulation in the area affected" means publication in a newspaper meeting the requirements of Sections 50.011 and 50.031, F.S., in the county where the activity is to take place. Where there is more than one newspaper of general circulation in the county, the newspaper used must be one with significant circulation in the area that may be affected by the permit. If you are uncertain that a newspaper meets these requirements, please contact the EPC at the address or telephone number listed below. **The applicant shall provide proof of publication to the EPC, Air Permitting Section, at 3629 Queen Palm Drive, Tampa, Florida 33619 (Phone 813-627-2600 - FAX 813-627-2660) within 7 (seven) days of publication.** Failure to publish the notice and provide proof of publication within the allotted time may result in the denial of the permit pursuant to Rule 62-103.150(6), F.A.C.

The EPC will issue the final permit with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to Section 120.569 and 120.57 F.S. before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Legal Department of the EPC at 3629 Queen Palm Drive, Tampa, Florida 33619, Phone 813-627-2600, Fax 813-627-2602. Petitions filed by the permit applicant or any of the parties listed below must be filed within 14 (fourteen) days of receipt of this notice of intent. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S. must be filed within 14 (fourteen) days of publication of the public notice or within 14 (fourteen) days of receipt of this notice of intent, whichever occurs first. Under Section 120.60(3), however, any person who asked the EPC for notice of agency action may file a petition within 14 (fourteen) days of receipt of that notice, regardless of the date of publication. A petitioner shall mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S.; or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition that disputes the material facts on which the EPC's action is based must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number if known;
- (b) The name, address, and telephone number of the petitioner and the name, address, and telephone number of each petitioner's representative, if any, which shall be the address for service purposes during the course of the proceedings; and an explanation of how the petitioner's substantial interests will be affected by the EPC's determination;
- (c) A statement of how and when the petitioner received notice of the EPC action;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner

contends warrant reversal or modification of the EPC's proposed action;

(f) A statement of specific rules or statutes the petitioner contends requires reversal or modification of the EPC's proposed action; and

(g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the EPC to take with respect to the EPC's proposed action.

A petition that does not dispute the material facts upon which the EPC's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the EPC's final action may be different from the position taken by it in this notice of intent. Persons whose substantial interests will be affected by any such final decision of the EPC on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation under section 120.573, F.S. is not available in this proceeding.

This action is final and effective on the date filed with the Clerk of the EPC unless a petition is filed in accordance with above. Upon the timely filing of a petition, this order will not be effective until further order of the EPC.

In addition to the above, a person subject to regulation has a right to apply to the Department of Environmental Protection for a variance from or waiver of the requirements of particular rules, on certain conditions, under Section 120.542, F.S. The relief provided by this state statute applies only to state rules, not statutes, and not to any federal regulatory requirements. Applying for a variance or waiver does not substitute or extend the time for filing a petition for an administrative hearing or exercising any other right that a person may have in relation to the action proposed in this notice of intent.

The application for a variance or waiver is made by filing a petition with the Office of General Counsel of the Department of Environmental Protection, 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, FL 32399-3000. The petition must specify the following information:

- (a) The name, address, and telephone number of the petitioner,
- (b) The name, address, and telephone number of the attorney or qualified representative of the petitioner, if any,
- (c) Each rule or portion of a rule from which a variance or waiver is requested,
- (d) The citation to the statute underlying (implemented by) the rule identified in (c) above,
- (e) The type of action requested,
- (f) The specific facts that would justify a variance or waiver for the petitioner,
- (g) The reason by the variance or waiver would serve the purposes of the underlying statute (implemented by the rule), and
- (h) A statement whether the variance or waiver is permanent or temporary and, if temporary, a statement of the dates showing the duration of the variance or waiver requested.

The Department will grant a variance or waiver when the petition demonstrates both that the application of the rule would create a substantial hardship or violate principles of fairness, as each of the those terms is defined in Section 120.542(2), F.S., and that the purpose of the underlying statute will be or has been achieved by other means by the petitioner.

Persons subject to regulation pursuant to any federally delegated or approved air program should be aware that Florida is specifically not authorized to issue variances or waivers from any requirements of any such federally delegated or approved program. The requirements of the program remain fully enforceable by the Administrator of United States Environmental Protection Agency and by any person under the Clean Air Act unless and until the Administrator separately approves any variance or waiver in accordance with the procedures of the federal program.

Any person listed below may request to obtain additional information, a copy of the application (except for information entitled to confidential treatment pursuant to Section 403.111, F.S.), all relevant supporting materials, and all other materials available to the EPC that are relevant to the permit decision. Interested persons may contact Diana M. Lee, P.E., at the above address or call (813) 627-2600, for additional information.

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 EPC's Legal Office at 3629 Queen Palm Dr., Tampa, Florida 33619 and with the clerk of the Department of Environmental Protection in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, 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 Tampa, Florida

ENVIRONMENTAL PROTECTION COMMISSION
OF HILLSBOROUGH COUNTY

Richard D. Garrity, Ph.D.
Executive Director

cc: Tom John, P.E. – Tom John, P.E., Inc.

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT ISSUANCE and all copies were mailed before the close of business on _____ to the listed persons.

FILING AND ACKNOWLEDGEMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the clerk, receipt of which is hereby acknowledged.

Clerk

Date

ENVIRONMENTAL PROTECTION COMMISSION
OF HILLSBOROUGH COUNTY
NOTICE OF INTENT TO ISSUE PERMIT

The Environmental Protection Commission of Hillsborough County (EPC), as delegated by the Florida Department of Environmental Protection (DEP), gives notice of its intent to issue an air pollution permit No. 0571418-003-AC to Tampa Marine Terminals, LLC. The applicant applied on February 2, 2012 to the EPC for a construction permit to authorize the handling of additional bulk materials and to construct a ship loading operation. The facility's operation will include ship unloading, conveying, storage areas, truck loading, and ship loading. Particulate matter emissions will be controlled through the use of a water spray system and partial enclosures. The facility, a Synthetic Non-Title V Source, is located at 1650 Hemlock St., Tampa, Hillsborough County, FL, 33605.

A Best Available Control Technology (BACT) determination was not required.

The EPC will issue the Final permit with the conditions of the DRAFT permit unless a timely petition for an administrative hearing is filed pursuant to Sections 120.569 and 120.57, F.S. before the deadline for filing a petition. The procedures for petitioning for hearing are set forth below.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Legal Department of the EPC at 3629 Queen Palm Drive, Tampa, Florida 33619, Phone 813-627-2600, Fax 813-627-2602. Petitions filed by the permit applicant or any of the parties listed below must be filed within 14 (fourteen) days of receipt of this notice of intent. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S. must be filed within 14 (fourteen) days of publication of the public notice or within 14 (fourteen) days of receipt of this notice of intent, whichever occurs first. Under Section 120.60(3), however, any person who asked the EPC for notice of agency action may file a petition within 14 (fourteen) days of receipt of that notice, regardless of the date of publication. A petitioner shall mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205 of the F.A.C.

A petition that disputes the material facts on which the EPC's action is based must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number if known;
- (b) The name, address, and telephone number of the petitioner, and the name, address, and telephone number of each petitioner's representative, if any, which shall be the address for service purposes during the course of the proceedings; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of how and when petitioner received notice of the EPC action;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so

indicate;

(e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the EPC proposed action;

(f) A statement of specific rules or statutes the petitioner contends requires reversal or modification of the EPC's proposed action; and

(g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the EPC to take with respect to the EPC's proposed action.

A petition that does not dispute the material facts upon which the EPC's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above as required by Rule 28-106.301.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the EPC's final action may be different from the position taken by it in this notice of intent. Persons whose substantial interests will be affected by any such final decision of the EPC on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation under section 120.573, F.S. is not available in this proceeding.

This action is final and effective on the date filed with the Clerk of the EPC unless a petition is filed in accordance with above. Upon the timely filing of a petition this order will not be effective until further order of the EPC.

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 EPC's Legal Office at 3629 Queen Palm Drive, Tampa, Florida 33619 and with the clerk of the Department of Environmental Protection in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, 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.

The complete project file is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Environmental Protection Commission of Hillsborough County, 3629 Queen Palm Drive, Tampa, Florida 33619. The complete project file includes the proposed Permit, the application, and the information submitted by the responsible official, exclusive of confidential records under Section 403.111, F.S. Interested persons may contact Diana M. Lee, P.E., at the above address, or call 813-627-2600, for additional information. Any written comments filed shall be available for public inspection. If written comments received result in a significant change in the proposed agency action, the EPC shall revise the proposed permit and require, if applicable, another Public Notice.

ENVIRONMENTAL PROTECTION COMMISSION OF
HILLSBOROUGH COUNTY, as Delegated by

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

NOTICE OF PERMIT

John Keenan
Assistant Terminal Manager
Tampa Marine Terminals, LLC
1650 Hemlock St.
Tampa, Fl 33605

Re: Hillsborough County - AP

Dear Mr. Keenan:

Enclosed is Permit Number 0571418-003-AC to authorize the handling of additional bulk materials and to construct a ship loading operation, issued pursuant to Section 403.087, Florida Statutes.

Any party to this order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the EPC in the Legal Department at 3629 Queen Palm Drive, Tampa, Florida 33619; 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 of Appeal must be filed within 30 days from the date this Notice is filed with the clerk of the EPC.

Executed in Tampa, Florida.

Sincerely,

Richard D. Garrity, Ph.D.
Executive Director

RDG/LAW/law

Tampa Marine Terminals, LLC
Tampa, Fl 33605

Page 2 of 2

cc: Florida Department of Environmental Protection – via email
Tom John, P.E. – Tom John, P.E., Inc.

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT ISSUANCE and all copies were mailed before the close of business on _____ to the listed persons.

FILING AND ACKNOWLEDGEMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the clerk, receipt of which is hereby acknowledged.

Clerk

Date

PERMITTEE:
Tampa Marine Terminals, LLC
1650 Hemlock St.
Tampa, FL 33605

PERMIT/CERTIFICATION
Permit No.: 0571418-003-AC
County: Hillsborough
Expiration Date: November 30, 2013
Project: Material Handling and Ship Loading
Operation

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rules 62-204, 62-210, 62-212, 62-296, 62-297, and 62-4. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with the EPC and made a part hereof and specifically described as follows:

Tampa Marine Terminals is a bulk material handling facility. This permit expands the list of materials that the facility is authorized to handle. Also, this permit authorizes construction of a ship loading operation. The construction of the ship loading operation will allow the facility to load material into ships as well as into trucks for shipment offsite.

Tampa Marine Terminals is authorized to receive material by either truck or ship. The facility can use three ship unloading methods. The first method will involve unloading material from a ship to Onshore Hopper No. 1. From Hopper No. 1, material will be gravity fed directly to a truck which will either transport the material to a storage pile or will transport the material offsite. The second unloading method will include unloading material from a ship to Onshore Hopper No. 2. From Hopper No. 2, material will be gravity fed to Conveyor Belt No. 1. The conveyor belt will transfer the material to the Radial Stacker No. 1 which will direct the material to the storage piles. The third ship unloading method will include unloading material from a ship to Onshore Hopper No. 1. From Hopper No. 1, material will be gravity fed to Conveyor Belt No. 1. The conveyor belt will transfer the material to the Radial Stacker No. 1 which will direct the material to the storage piles. Material received by truck can be unloaded directly onto the storage piles. Front-end loaders will load the material from the storage piles into trucks.

In addition to shipping the material offsite by truck, this permit will authorize the facility the ability to load material into ships using three ship loading methods. The first loading method will involve using front-end loaders to load the material from the storage piles into trucks. The trucks will drive the material to a storage pile closer to the dock. From the dock, material will be transferred into a ship using the ship's loading equipment. The second loading method will include transferring the material using front-end loaders from the dock storage pile to Conveyor Belt No. 2 which will convey the material into a ship. The third loading method will include using front-end loaders to

to load the material from the storage piles onto Conveyor Belt No. 3 which will convey the material to the dock storage pile. From the dock, the material will be loaded into a ship using either the ship's loading equipment or front-end loaders will load the material onto Conveyor Belt No. 2 which will convey the material into a ship.

Location: 1650 Hemlock St., Tampa, Hillsborough County, FL

UTM: 17- 358.15 E and 3091.20 N

NEDS NO: 1418

Emission Units Nos.:

- 001 - Ship Unloading to Onshore Hopper
- 002 - Hopper to Ship Unloading Conveyor 1
- 003 - Ship Unloading Conveyor 1 to Radial Stacker
- 004 - Radial Stacker to Pile
- 005 - Onshore Hopper to Truck
- 006 - Truck to Pile
- 007 - Pile to Pile Movement or Movement of Material within Storage Pile
- 008 - Front-end Loader to Truck
- 009 - Truck to Ship Loading Pile
- 010 - Front-end Loader to Ship Loading Conveyor 3
- 011 - Ship Loading Conveyor 3 to Ship Loading Pile
- 012 - Ship Equipment to Ship
- 013 - Front-end Loader to Ship Loading Conveyor 2
- 014 - Ship Loading Conveyor 2 to Ship

References Permit No.: 0571418-001-AC

Replaces Permit No.: 0571418-002-AC

PERMITTEE:
Tampa Marine Terminals, LLC

PERMIT/CERTIFICATION NO.: 0571418-003-AC
PROJECT: Material Handling and Ship Loading
Operation

SPECIFIC CONDITIONS:

1. A part of this permit is the attached General Conditions. [Rule 62-4.160, F.A.C.]
2. All applicable rules of the Environmental Protection Commission of Hillsborough County including design discharge limitations specified in the application shall be adhered to. The permit holder may also need to comply with county, municipal, federal, or other state regulations prior to construction. [Rule 62-4.070(7), F.A.C.]
3. Issuance of this permit does not relieve the permittee from complying with applicable emission limiting standards or other requirements of Chapters 62-204, 62-210, 62-212, 62-296 and 62-297, F.A.C., or any other requirements under federal, state, or local law. [Rule 62-210.300, F.A.C.]
4. The permittee shall not cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor. [Rule 62-296.320(2), F.A.C.]
5. The use of property, facilities, equipment, processes, products, or compounds, or the commission of paint overspraying or any other act, that causes or materially contributes to a public nuisance is prohibited, pursuant to the Hillsborough County Environmental Protection Act, Section 16, Chapter 84-446, Laws of Florida, as Amended.
6. As requested by the permittee, in order to limit the potential to emit, the facility-wide potential particulate matter emissions shall not exceed 49 tons per twelve consecutive month period. [Rules 62-210.200(247), 62-212.300, and 62-4.070(3), F.A.C.]
7. Visible emissions from any emission unit, transfer point, or activity shall not exceed 5% opacity. [Rule 62-296.711(2)(a), F.A.C. and Ch. 1-3.52.2. of the Rules of the EPCHC]
8. The following limitations and restrictions shall apply per any twelve consecutive month period: [Rule 62-4.070(3), F.A.C.]
 - A) The facility is authorized to operate 8,760 hours/year.
 - B) Only the following materials shall be handled:

<i>Group I – Animal Feed Ingredients</i>		
Animal Feed Ingredients*		
<i>Group II – Phosphate Rock</i>		
Phosphate Products Rock*		
<i>Group III –Fertilizers</i>		
Ammonium Nitrate	Sodium Potassium Nitrate	MAP

PERMITTEE:
Tampa Marine Terminals, LLC

PERMIT/CERTIFICATION NO.: 0571418-003-AC
PROJECT: Material Handling and Ship Loading
Operation

SPECIFIC CONDITIONS:

<i>Group III –Fertilizers (continued)</i>		
Calcium Ammonium Nitrate	Compound Fertilizers	DAP
Potassium Nitrate	Dried Sludge	GTSP*
Calcium Nitrate	Urea	Kieserite
Magnesium Sulfate	Ammonium Sulfate	Granular Sulfate of Potash
Standard Muriate of Potash	Standard Sulfate of Potash	Standard Potassium Nitrate
Granular Muriate of Potash	Granular Sulfate of Potash-Magnesium	Standard Sulfate of Potash-Magnesium
Ammonium Nitrate with Potassium		
<i>Group IV – Millscale</i>		
Millscale*		
<i>Group V–Non-Fertilizer Products</i>		
Coal*	Syngypsum	Clay
Petcoke	Iron Ore	Magnetite/Ferrous Oxides
Coke		
<i>Group VI –Non-Fertilizer Products</i>		
Gypsum*	Aluminum Hydrate	Clinker (treated or screened)
Pumice	Vermiculite	Peanut Hulls
Wood Chips	Dolomite	Salt (solar)
Ferrous Sulfate	Glass	Bio-Mass
Ferro Alloys		
<i>Group VII – Slag and Metal Scrap</i>		
Coal Slag*	Granulated Furnace Slag	Ladle Slag
Industrial Slag	Iron Scrap (including shredded scrap metal)	
<i>Group VIII – Agricultural Products</i>		
Grains*	Grain Meals	Seeds
Soybeans	Grain Byproducts	Peas
Wheat, Rye, Barley	Citrus Pellets	

PERMITTEE:
Tampa Marine Terminals, LLC

PERMIT/CERTIFICATION NO.: 0571418-003-AC
PROJECT: Material Handling and Ship Loading
Operation

SPECIFIC CONDITIONS:

<i>Group IX – Bauxite/Alumina and similar Cement-like Products</i>		
Bauxite*	Alumina	Slag Cement
<i>Group X – Aggregate</i>		
Limestone	Granite	Rocks
Gravel	Stone	Limestone Fines*
<i>Group XI – Sand and Similar Materials</i>		
Sand*	Soil	
Dirt	Sugar	

*Represents the highest emitting material in each group.

- C) All materials in Group IX shall be treated with a dust suppressant at the first material transfer point and subsequent material transfer points as necessary to meet the 5% opacity standard.
- D) All materials, except for Group III materials, shall have water applied or a dust suppressant applied in order to demonstrate compliance with the 5% opacity standard.
- E) Materials shall be adequately wet prior to transferring from the pile to a truck.
- F) When calculating particulate matter emissions in order to demonstrate compliance with Specific Condition No. 6 the emission factors listed below for each material shall be used.

Group Number	Emission Factor
I	0.016
II	0.24
III	0.01
IV	6.8
V	0.2
VI	0.067
VII	0.155
VIII	0.086
IX	1.1
X	0.12
XI	0.001

- G) When calculating particulate matter emissions in order to demonstrate compliance with Specific Condition No. 6 the control efficiency listed below for transfer point shall be used.

Emission Unit No.	Control Efficiency
001	70%
002	90%
003	90%
004	70%
005	70%

PERMITTEE:
Tampa Marine Terminals, LLC

PERMIT/CERTIFICATION NO.: 0571418-003-AC
PROJECT: Material Handling and Ship Loading
Operation

SPECIFIC CONDITIONS:

Emission Unit No.	Control Efficiency
006	70%
007	70%
008	70%
009	70%
010	90%
011	70%
012	70%
013	90%
014	70%

9. In order to ensure compliance with the emission limitation specified in Specific Condition No. 7, the materials listed in Groups II, IV, V, VII, and IX in Specific Condition No. 8.B), shall be only handled using the hoppers and the covered conveyor system, except when transferring material from the pile to trucks. [Rule 62-4.070(3), F.A.C.]

10. In order to ensure compliance with the emission limitations in Specific Condition Nos. 6 and 7, the following restrictions and limitations shall apply: [Rule 62-4.070(3), F.A.C. and Permit No. 0571418-001-AC]

- A) The maximum combined number of material unloading and loading transfer points shall not exceed nine.
- B) The ship to conveyor unloading rate shall not exceed 2,000 tons/hour.
- C) The ship to truck unloading rate and the truck to pile unloading rate shall not exceed 300 tons/hour per operation.
- D) The truck loading rate and the truck to ship loading pile unloading rate shall not exceed 400 tons/hour per operation.
- E) The ship loading conveyor(s) rate and the ship loading rate shall not exceed 2,000 tons/hour per operation.
- F) Onshore hopper(s) shall be used during all ship off-loading activities.
- G) Each onshore hopper shall have a water spray system installed along the top of the hopper.
- H) The water spray system on the onshore hopper(s) shall be in operation while the ship off-loading operation is occurring, except when handling Group III materials.
- I) Each conveyor and the radial stacker shall have a water spray system installed at each transfer point. The water spray system shall be in operation during all transferring operations, except when handling Group III materials.
- J) Each conveyor transfer point shall have enclosures to ensure compliance with the 5% opacity standard.
- K) Install and maintain a water spray system in the storage pile area. The water spray system shall be capable of reaching the storage piles to adequately wet the material, as necessary.
- L) The drop height between the ship unloading clamshell and the onshore hopper and the drop

PERMITTEE:
Tampa Marine Terminals, LLC

PERMIT/CERTIFICATION NO.: 0571418-003-AC
PROJECT: Material Handling and Ship Loading
Operation

SPECIFIC CONDITIONS:

height between all of the conveyors, the radial stacker, and the storage piles shall be minimized as necessary to ensure compliance with the 5% opacity standard.

M) Monthly maintenance inspections shall be performed on each water spray system.

11. The permittee shall perform the following observations and checks on the schedule specified below. The permittee shall perform any necessary maintenance work in order to keep the equipment in good working order to minimize fugitive particulate emissions. [Rules 62-296.700(6) and 62-4.070(3), F.A.C. and Permit No. 0571418-001-AC]

A) Daily (when in operation)

1) Inspect each water spray system for proper operation, including, but not limited to, leaks and adequate wetness of material.

B) Each day of Hauling (when in operation)

1) Inspect the paved and unpaved areas at the facility to ensure they are adequately wet.

12. Test the existing Emission Unit Nos. 001, 005, 006, 007, and 008 for visible emissions, at the point of highest opacity, the first time each emission unit is operated after the issuance of this permit and annually thereafter. For the annual compliance test, testing shall be conducted on the dustiest material handled during the previous federal fiscal year. In addition, test the unloading of bulk material delivered by truck for visible emissions test the next time the facility receives material by truck. Submit two copies of the test data to the Air Management Division within 45 days of such testing. Testing procedures shall be consistent with the requirements of 40 CFR 60 and Rule 62-297, F.A.C. [Rules 62-297.310(7)(a)4. and 62-297.310(8)(b), F.A.C.]

13. In addition to the testing requirements of Specific Condition No. 12, test the new Emission Unit Nos. 002, 003, 004, and 009 - 014 for visible emissions, at the point of highest opacity, the first time each emission unit is operated after the issuance of this permit and annually thereafter. Submit two copies of the test data to the Air Management Division within 45 days of such testing. Testing procedures shall be consistent with the requirements of 40 CFR 60 and Rule 62-297, F.A.C. [Rules 62-297.310(7)(a)4. and 62-297.310(8)(b), F.A.C.]

14. In addition to the testing requirements of Specific Condition Nos. 12. and 13., the permittee shall conduct a visible emissions test the first time that a new material, listed in Specific Condition No. 8.B), is received and handled at the facility. The testing shall be conducted on all the emission units that are operated during the handling of each specific material. Testing shall be performed the point of highest opacity. Submit two copies of the test data to the Air Management Division within 45 days of such testing. Testing procedures shall be consistent with the requirements of 40 CFR 60 and Rule 62-297, F.A.C. [Rules 62-297.310(7)(a)4. and 297.310(8)(b), F.A.C.]

15. Testing of emissions shall be conducted with the source operating at capacity. Capacity is defined

PERMITTEE:
Tampa Marine Terminals, LLC

PERMIT/CERTIFICATION NO.: 0571418-003-AC
PROJECT: Material Handling and Ship Loading
Operation

SPECIFIC CONDITIONS:

as 90-100% of rated capacity listed in Specific Condition Nos. 10.B) through 10.E). If it is impracticable to test at capacity, then the source may be tested at less than capacity; in this case subsequent source operation is limited to 110% of the test load until a new test is conducted. Once the unit is so limited, then operation at higher capacities is allowed for no more than 30 days or the next instance that material is received and handled for purposes of additional compliance testing to regain the rated capacity in the permit, with prior notification to the EPC. Failure to submit the type of material unloaded or loaded, the throughput rates, and actual operating conditions may invalidate the test. [Rules 62-4.070(3) and 62-297.310, F.A.C.]

16. Compliance with the emission limitations of Specific Condition No. 7 shall be determined using EPA Method 9 contained in 40 CFR 60, Appendix A and adopted by reference in Rule 62-297, F.A.C. The EPA Method 9 test shall be at least 30 minutes in duration. The minimum requirements for stack sampling facilities, source sampling and reporting, shall be in accordance with Rule 62-297, F.A.C. and 40 CFR 60, Appendix A. [Rules 62-297, 62-297.310(4)(a)2., and 62-296.711(3)(a) F.A.C.]

17. The permittee shall notify the Air Compliance Section of the Environmental Protection Commission of Hillsborough County 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 contact person who will be responsible for coordinating and having such test conducted. [Rules 62-297.310(7)(a)9., F.A.C.]

18. In order to demonstrate compliance with the limits established in Specific Condition Nos. 6, 8, and 10, the permittee shall maintain daily records for the most recent three-year period. The records shall be made available to the Environmental Protection Commission of Hillsborough County, state and federal officials upon request and shall include, but not limited to, the following: [Rules 62-4.160(14)(b) and 62-4.070(3), F.A.C. and Permit No. 0571418-001-AC]

- A) Day, Month, Year
- B) Amount and type of material unloaded from ships or trucks (tons)
- C) Amount and type of material loaded into trucks for shipment offsite (tons)
- D) Amount and type of material loaded into ships for shipment offsite (tons)
- E) Monthly and twelve consecutive month rolling totals of B), C), and D) above (tons)
- F) Monthly and twelve consecutive month rolling total of particulate matter emissions. When calculating particulate matter emissions the emission factors and control efficiencies listed in Specific Condition No. 8 shall be used.
- G) Records of the water spray system inspections as required in Specific Condition No. 10.M).

19. All reasonable precautions shall be taken to prevent and control generation of unconfined emissions of particulate matter in accordance with the provision in Rule 62-296.320, F.A.C. These provisions are applicable to any source, including, but not limited to, vehicular movement; transportation of materials; construction, alteration, demolition or wrecking; or industrially related activities such as loading, unloading, storing or handling; without taking reasonable precautions to prevent such emissions. Reasonable precautions shall include, but not limited to, the following: [Rule 62-296.320(4)(c), F.A.C.]

PERMITTEE:
Tampa Marine Terminals, LLC

PERMIT/CERTIFICATION NO.: 0571418-003-AC
PROJECT: Material Handling and Ship Loading
Operation

SPECIFIC CONDITIONS:

- A) Maintain material drop points as low as possible.
- B) Curtail operations during high wind conditions, if necessary.
- C) Reduction of storage pile height or installation of wind breaks to mitigate wind entrainment of particulate matter from storage piles, as necessary.
- D) Exercise good housekeeping at all times.
- E) Paving or maintenance of roads, parking area, and yards.
- F) Application of asphalt, water, oil, chemicals or other dust suppressants to unpaved roads, yards, open stock piles and similar activities as needed.
- G) Removal of particulate matter from roads and other paved areas under control of the owner or operator to prevent reentrainment.
- H) Landscaping or planting of vegetation.
- I) Clean up spills promptly.
- J) Posting of vehicle speed limits, as necessary.
- K) Placing a tarp between the ship and the dock to prevent material from falling into the water during ship unloading and ship loading operations.

20. The permittee shall provide timely notification to the Environmental Protection Commission of Hillsborough County prior to implementing any changes that may result in a modification to this permit pursuant to Rule 62-210.200(205), F.A.C., Modification. The changes do not include normal maintenance, but may include, and are not limited to the following, and may also require prior authorization before implementation: [Rule 62-210.300 and 62-4.070(3), F.A.C.]

- A) Alteration or replacement of any equipment or major component of such equipment listed in the process description of this permit.
- B) Installation or addition of any equipment which is a source of air pollution.
- C) The handling of materials other than those allowed by this permit.
- D) The construction of storage silos.

21. When the Environmental Protection Commission of Hillsborough County (EPC) after investigation, has good reason (such as complaints, increased visible emissions or questionable maintenance of control equipment) to believe that any applicable emission standard contained in Rules 62-204, 62-210, 62-212, 62-296, or 62-297, F.A.C., or in a permit issued pursuant to those rules is being violated, it may require the owner or operator of the source to conduct compliance tests which identify the nature and quantity of pollutant emissions from the source and to provide a report on the results of said tests to the EPC. [Rule 62-297.310(7)(b), F.A.C.]

22. If the permittee wishes to transfer this permit to another owner, an "Application for Transfer of Air Permit" (DEP Form 62-210.900(7)) shall be submitted, in duplicate, to the Environmental Protection Commission of Hillsborough County within 30 days after the sale or legal transfer of the permitted facility. [Rule 62-4.120, F.A.C.]

PERMITTEE:
Tampa Marine Terminals, LLC

PERMIT/CERTIFICATION NO.: 0571418-003-AC
PROJECT: Material Handling and Ship Loading
Operation

SPECIFIC CONDITIONS:

23. Submit to the Environmental Protection Commission of Hillsborough County each calendar year on or before April 1, completed DEP Form 62-210.900(5), "Annual Operating Report for Air Pollutant Emitting Facility", for the preceding calendar year. [Rule 62-210.370(2), F.A.C.]

24. A minimum of two copies of an air operating permit application shall be submitted to the Environmental Protection Commission of Hillsborough County within 60 days of completion of the compliance test, on the existing emission units, pursuant to Specific Condition No. 12. In addition, submit two copies of an air operating permit application to the Environmental Protection Commission of Hillsborough County within 60 days of completion of the compliance test, on the new emission units, pursuant to Specific Condition No. 13 or at least 60 days prior to the expiration date of this permit, whichever occurs first. The application shall also include a copy of the visible emissions tests and records from the previous six (6) months. [Rules 62-4.050(2) and 62-4.090, F.A.C.]

ENVIRONMENTAL PROTECTION
COMMISSION OF HILLSBOROUGH COUNTY

Richard D. Garrity, Ph.D.
Executive Director

P.E. Certification Statement

Permittee:

**Tampa Marine Terminals, LLC
Tampa, Florida**

**DRAFT Permit No.: 0571418-003-AC
Facility ID No.: 0571418**

Project Type: Air Construction

I HEREBY CERTIFY that the engineering features described in the above referenced application and subject to the proposed permit conditions provide reasonable assurance of compliance with applicable provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Chapters 62-4 and 62-204 through 62-297. However, I have not evaluated and I do not certify aspects of the proposal outside of my area of expertise (including but not limited to the electrical, mechanical, structural, hydrological, and geological features).

(Seal)

Diana M. Lee, P.E.

Date

Permitting Authority:

Environmental Protection Commission
of Hillsborough County
Air Management Division
3629 Queen Palm Dr
Tampa, FL 33619
Telephone: (813) 627-2600
Fax: (813) 627-2660