



# Florida Department of Environmental Protection

Southwest District Office  
13051 North Telecom Parkway  
Temple Terrace, Florida 33637-0926

777 5512

September 15, 2009

Charlie Crist  
Governor

Jeff Kottkamp  
Lt. Governor

Michael W. Sole  
Secretary

Mr. Elliott, Mallard, Manager  
MFM Limestone LLC  
15249 North Highway 329  
Reddick, FL 32686

**Subject: Workshop for Nonmetallic Mineral Processing Plants (NMMP) and affected Asphalt Plants**

Dear Mr. Mallard:

The Florida Department of Environmental Protection's Southwest District (SWD) Air Resource Management Program invites all Nonmetallic Mineral Processing Plants (NMMP) and affected Asphalt plants operating in Citrus, Desoto, Hardee, Hernando, Manatee, Marion, Pasco, Pinellas, and Polk counties to a workshop to be hosted by the SWD office on Tuesday, October 13, 2009. The workshop agenda is attached to this invitation letter.

Our goal is to assist affected facilities in understanding their permit requirements to ensure compliance and minimize their impact on the environment. Specifically, this workshop will provide information on the NMMP General Permit, the requirements of Asphalt Plants that permit NMMPs at their facility and information on the revised New Source Performance Standards (NSPS) Subpart OOO - Standards of Performance for Nonmetallic Mineral Processing Plants. We will also provide a brief overview of potential solid waste permit requirements for these facilities.

To ensure adequate conference room accommodations, we ask that you pre-register yourself and others you would like to bring to the workshop, including your consultants by contacting Patricia Prickett by email at [Patricia.Prickett@dep.state.fl.us](mailto:Patricia.Prickett@dep.state.fl.us), or by phone at (813) 632-7600 ext. 102.

We look forward to your attendance and participation.

Sincerely,

Mara Grace Nasca  
District Air Program Administrator  
Southwest District

Attachment: Agenda  
MGN/ng

**Florida Department of Environmental Protection  
Southwest District  
Air Resource Management  
Workshop**

**Nonmetallic Mineral Processing Plants (NMMP) and  
Affected Asphalt Plants**

**Tuesday, October 13<sup>th</sup>, 2009  
9:30 a.m. - 12:00 p.m.  
Main Conference Room**

**Agenda**

**I. Welcome and Introduction**

**Mara Grace Nasca  
Air Program Administrator**

**II. Department Presentations**

**NMMP General Permit Requirements  
Operating a RAP Crusher at Asphalt Plants  
Revised Federal NSPS Subpart OOO Requirements  
Waste Processing Facility Permit Requirements**

**Max Grondahl  
Nancy Knight  
Natrevia Gradney  
Susan Pelz**

**III. Questions and Answers**

**Workshop Attendees**



# 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

May 20, 2008

Mr. Elliot Mallard  
President  
MFM Limestone, LLC  
15249 North County Road 329  
Reddick, Florida 32686

Dear Mr. Mallard:

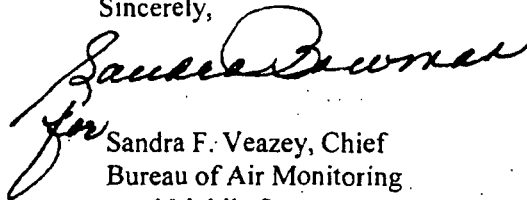
This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on April 17, 2008. We have assigned ARMS No. 7775512-001 to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty 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 5 years. Therefore, a new registration form must be received no later than 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: Ms. Caroline Shine, Central District

# NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS) AIR GENERAL PERMIT REGISTRATION FORM

## Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

**Instructions:** To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

Bureau of Air Monitoring  
& Mobile Sources

APR 21 2008

RECEIVED

7775512-001

### Registration Type

Check one:

**INITIAL REGISTRATION** - Notification of intent to:

- Construct and operate a proposed new facility.
- Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

**RE-REGISTRATION** (for facilities currently using an air general permit) - Notification of intent to:

- Continue operating the facility after expiration of the current term of air general permit use.
- Continue operating the facility after a change of ownership.
- Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

### Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s): \_\_\_\_\_
- No air operation permits currently exist for this facility.

### General Facility Information

**Facility Owner/Company Name** (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)

MFM Limestone, 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.)

Reddick Site - Universal 44-55 Crusher

**Facility Location** (Provide the physical location of the facility, not necessarily the mailing address.)

Street Address: 15249 North CR 329

City: Reddick

County: Marion

Zip Code: 32686

**Facility Start-Up Date** (Estimated start-up date of proposed new facility.) (N/A for existing facility)

UNIVERSAL 4455 CRUSHER  
775512 ISSUED 5/18/08

NO TEST 7 - I THINK IT  
IS AN OLDER CRUSHER NOT  
SUBJECT TO SUBPART 000  
775513 - ISSUED 5/18/08

TESTED 5/7/08

TEREX 428 TRACK PACTOR CRUSHER  
775514 - ISSUED 5/18/08

TESTED 5/7/08

**Owner/Authorized Representative**

<u>Name and Position Title</u> (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.) Print Name and Title: Elliot Mallard, PG - President		
<u>Owner/Authorized Representative Mailing Address</u> Organization/Firm: MFM Limestone, LLC Street Address: 15429 North CR 329 City: Reddick County: Marion Zip Code: 35686		
<u>Owner/Authorized Representative Telephone Numbers</u> Telephone: (352) 591-5000 Fax: (352) 591-5002 Cell phone (optional): (904) 483-7566		

**Facility Contact (If different from Owner/Authorized Representative)**

<u>Name and Position Title</u> (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: Elliot Mallard, PG - President		
<u>Facility Contact Mailing Address</u> Organization/Firm: MFM Limestone, LLC Street Address: 15429 North CR 329 City: Reddick County: Marion Zip Code: 35686		
<u>Facility Contact Telephone Numbers</u> Telephone: (352) 591-5000 Fax: (352) 591-5002 Cell phone (optional): (904) 483-7566		

**Owner/Authorized Representative Statement**

This statement must be signed and dated by the person named above as owner or authorized representative

*I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.*

*I will promptly notify the Department of any changes to the information contained in this registration form.*

Elliot G. Mallard \_\_\_\_\_  
Signature Date

4/14/08 \_\_\_\_\_  
Date

**Type of Facility**

Check one:

Stationary Facility

Relocatable Facility

**Type(s) of Precautions Used to Prevent Unconfined Emissions**

Check all that apply for the management of roads, parking areas, stock piles and yards:

Maintain Roads/Parking/Yards

Use Water Application

Use Dust Suppressant

Remove Particulate Matter

Reduce Stock Pile Height

Install Wind Breaks

Check the location of spray bars at the nonmetallic mineral processing plant:

Feeders

Entrance to "Crusher"

Exit of "Crusher"

Classifier Screens

Conveyor Drop Points

**Description of Reasonable Precautions**

Below, or as an attachment to this form, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility.

**Equipment is located at a mine or quarry and processes material from onsite natural deposits. Material is moist, which helps control emissions.**

**Description of Facility**

Below, or as an attachment to this form, provide a description of the nonmetallic mineral processing operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

The purpose of this Nonmetallic Mineral Processing Plant Air General Permit Registration Form is to operate relocatable crusher facility owned by MFM Limestone, LLC.

The facility meets the Eligibility Requirements specified in Rule 62-210.310(2), F.A.C.

Please refer to Page 9 of the Nonmetallic Mineral Processing Plant Air General Permit Registration Form for air pollution control measures.

Please refer to Attachment 1 for Affected Facilities Description.

The crusher, crusher engine, and belt conveyors are not affected facilities as defined in 40 CFR 60.670. Per Rule 62-210.310(5)(e), F.A.C., annual visible emissions testing is not required for these pieces of equipment.



**Attachment 1: MFM Limestone, LLC – Affected Facilities Description**

Affected Facility	Manufacturer	Date of Manufacture	Model Number	Identifier & Serial Number	Size (TPH, hp, kW, etc.)	Subject to 40 CFR Part 60, Subpart OOO	
						Yes	No
Primary Crusher(s)	Universal	1982	44-55	SN 13221	350 TPH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Crusher Engine	Caterpillar	1982	D3408	D3408-DI-TA	736 HP	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Belt Conveyor(s)	In House	1982		Fines Belt	42 IN.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	In House	1982		Crusher <i>UNDERBELT</i>	42 IN.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	In House	1982		Radial Stacker	42 IN.	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**Comments:**

**Equipment is located at a mine or quarry and processes material from onsite natural deposits. Material is moist, which helps control emissions.**

**The crusher, crusher engine, and belt conveyors are not affected facilities as defined in 40 CFR 60.670. Per Rule 62-210.310(5)(e), F.A.C., annual visible emissions testing is not required for these pieces of equipment.**

**Florida Department of Environmental Protection**  
**Cash Receiving Application (CRA)**  
**Cashlisting by Deposit #: 281593 thru 281593**  
**Printed: 4/17/2008 3:43:24 PM - Page 14**

Cashlisting: **67941**    Cashlist Area: **3755**    Description: **DIV OF AIR RESOURCES MGMT.**  
 Deposit No: **281593**    Date Deposited: **04/17/2008**    Contact: **E. WALKER**

Object	Transmittal	Dep DDN	Receipt Number	Pre-Numbered Receipt	Name	Check Number	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund
002272	47968	482189	622442		MFM LIMESTONE LLC	1539	\$100.00	<i>775512-004 5/6/2008-NAC</i>	870517	772796	PFTF
	47968	482190	622443		MFM LIMESTONE LLC	1538	\$100.00		870518	772797	PFTF
	47968	482191	622444		MFM LIMESTONE LLC	1540	\$100.00		870520	772798	PFTF
Object Code 002272 Subtotal:								\$300.00			
Cashlisting 67941 Total:								\$300.00			

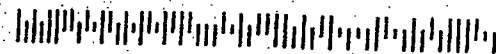


**MFM Limestone, LLC**  
2800 E. Silver Springs Blvd.  
Suite 204  
Ocala, FL 34470



**US POSTAGE**  
**\$ 01.82**

Mailed From 34470  
04/15/2008  
031A 0004181770



**FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION  
PO BOX 3070  
TALLAHASSEE, FL 32315-3070**

Community Bank Che

100.00