Jul. 6. 2012 9:24AM

FEA RECEIVED APRIL 30, 2012

No. 0680 P. 2 1590ED 5/31/12

NONMETALLIC MINERAL PROCESSING PLANT (CRUSHER) AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

Facility Identification Number - If known (seven digit number)
7775422 1975422-002
Registration Type
Check one:
INITIAL REGISTRATION - Notification of intent to:
Construct and operate a proposed new facility.
Operate an existing permitted 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). 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. (See "Surrender of Existing Air Operation Permit(s)" below.)
Operates an existing facility not currently permitted or using 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. Any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.
Any other change not considered an administrative correction under Rule 62-210.3 10(2)(d), F.A.C.
Complete CR 1 1 A 1 Complete CR 1 A 1 Complete CR 1 A 1 A 1 CR 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1
Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only, if Applicable
All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):
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.) SET MATERIALS, INC.
Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a complete registration must be submitted for each.) PORTABLE CRUSHER
Facility Location (Physical location of the facility, not necessarily the mailing address.) Street Address: 1150 JOELSON ROAD
City: KISSIMMEE County: OSCEOLA Zip Code: 34744
Facility County Day (Fig. 1)
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility.)
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Name				
Print N	and Position Title (Plant manag Jame and Title: ERIC DREWRY	er or person to be conta VICE-PRESIDENT	acted regarding day-to-day	operations at the facility.)
Teleph Cell of	y Contact Telephone Numbers one: 388-977-4133 none: 388-547-4644 : ERIC@SETMATERIALSING.COM	्यू इंट क्यू ¹ है से १४	Fax: <u>386-877-8</u> 453	. He so b
Organi Mailin	y Contact Mailing Address ization/Firm: SET MATERIALS g Address: 800 HULL ROAD ORMOND BEACH		County: VOLUSIA	Zip Code: <u>32174</u>
Name	spondence Contact/Represent and Position Title Name and Title: LORI ADAMS, OF		THOMAS DEPARTMENT CONTACT	
Teleph Cell pl	spondence Contact/Representatione: 288-877-1658 hone:	<u>ve Telephone Number</u>	<u>S</u> Fax: <u>386-677</u> -6453	
Teleph Cell pl E-mail Corres Organ Mailin	none: 388-877-1658		Fax: <u>386-677-6</u> 453 County: <u>volusi</u> A	Zip Code: <u>32174</u>

Check one: Stationary Facility	Relocatable Facility	,
ype(s) of Precautions Used to Prevent Check all that apply for the managemen		nd vards:
t neck all that apply for the managemen	t of toroy Dalking Steas, stock bites o	illa Jarasi
☐ Maintain Roads/Parking/Yards ☐ Remove Particulate Matter	Use Water Application Reduce Stock Pile Height	Use Dust Suppressant Install Wind Breaks
Maintain Roads/Parking/Yards Remove Particulate Matter	Use Water Application Reduce Stock Pile Height	Use Dust Suppressant
Maintain Roads/Parking/Yards	Use Water Application Reduce Stock Pile Height	Use Dust Suppressant

Emission Unit Details

COMPONENT

Stationary sand and gravel plants with a machine (or a maximum) rated capacity greater than 150 tons per hour Portable sand and gravel plants with a machine (or a maximum) rated capacity greater than 25 tons per hour Clay and pumice plants with a machine (or a maximum) rated capacity greater than 10 tons per hour

^{*}RICE: Reciprocating Internal Combustion Engine

^{**}NMMP Facilities subject to Subpart OOO:

Description of Facility

Below, or as an attachment to this worksheet, provide a description of the nonmetallic mineral processing 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 material(s) processed, all air pollutant-emitting processes, and identify any air pollution control measures used. Mobile source equipment information is not needed (eg.: trucks, bulldozers, front-end loaders, etc.)

On as needed passes we will water readwards: water stock piles of processed tun processed materials Control traffic to climate dust, minimize stock file neights

Helpful Definitions:

"Capacity" - Per 40 CFR 60.671, the cumulative rated capacity of all initial crushers that are part of the plant.

"Department" or "DEP" - The State of Florida Department of Environmental Protection.

"Emissions Unit" - Any part or activity of a facility that emits or has the potential to emit any air pollutant.

"Facility" - All of the emissions units which are located on one or more contiguous or adjacent properties, and which are under the control of the same person (or persons under common control).

"Owner" or "Operator" - Any person or entity who or which owns, leases, operates, controls or supervises an emissions unit or facility.

"Nonmetallic Mineral Processing Plant" – Per 40 CFR 60.671, any combination of equipment that is used to crush or grind any nonmetallic mineral wherever located, including lime plants, power plants, steel mills, asphalt concrete plants, portland cement plants or any other facility processing nonmetallic minerals except as provided in 40 CFR §60.670 (b) and (c).

"Relocatable Facility" - A facility such as, but not limited to, an asphalt plant, portable power generator, or relocatable nonmetallic mineral processing plant, which is designed to be physically moved to, and operated on, different sites by being wholly or partially dismantled and re-erected in essentially the same configuration. It shall not be operable while in transit.

"Screening Operation" – Per 40 CFR 60.671, a device for separating material according to size by passing undersize material through one or more mesh surfaces (screens) in series and retaining oversize material on the mesh surfaces (screens). Grizzly feeders associated with truck dumping and static (non-moving) grizzlies used anywhere in the nonmetallic mineral processing plant are not considered to be screening operations.

"Size" – Per 40 CFR 60.671, the rated capacity in tons per hour of a crusher, grinding mill, bucket elevator, bagging operation, or enclosed truck or railcar loading station; the total surface are of the top screen of a screening operation; the width of a conveyor belt; and the rated capacity in tons of a storage bin.

"Unconfined Emissions" - Emissions which escape and become airborne from unenclosed operations or which are emitted into the atmosphere without being conducted through a stack.





FAX COVER SHEET

DATE:
TO: Max Covondahl
FAX#: 313-632-7668
PAGES TO FOLLOW:
FROM: Lovi Adams
RE: <u>Seused</u> <u>Permit registration</u>
with Correct serial number + permit
number on 1t
- Thanks
Lori

ປົibble, Dickson

From:

Henry, Danielle D.

Sent:

Monday, July 09, 2012 9:47 AM

To:

Dibble, Dickson

Cc: Subject: Arif, Syed; Wong, Robert; Grondahl, Max FW: GP registration issue, Set Materials

Attachments:

DOC070912.pdf

Importance:

High

Good morning Dick,

I hope you enjoyed a nice weekend.

Wanted to ask you about the scenario addressed below to see if there is anything the Department can do to solve the facility error. I thought maybe you could do an administrative correction to fix the registrations. Since you handle the payment side I thought it best you handle the situation. If there is anything we can assist with on our end we'll be happy to, just let us know.

Warmest regards,

Danielle D. Henry

Environmental Compliance Manager

Florida Department of Environmental Protection

Division of Air Resource Management

Southwest District

Business Phone: 813-632-7600 ext. 104

Fax Number: 813-632-7668



Please consider the environment before printing this email.

From: Grondahl, Max

Sent: Monday, July 09, 2012 8:22 AM

To: Henry, Danielle D.

Subject: GP registration issue, Set Materials

Danielle,

Set Materials has two crushers registered with GPs. The facility IDs are 7770086 and 7775422. Both of these units were the same make and model (Eagle 1200). The serial number on 7770086 was 22204 and 7775422 is 306754. They no longer own the unit that was permitted under 7770086. However, when that unit came due for renewal, Lori Adams (the contact) submitted a new registration, thinking it was for the unit they do still own. Permit No. 7770086-002-AG was issued 5/31/2012.

Now, the unit they do still own (7775422/serial no. 306754) has come due for renewal. It wasn't until I called Lori last week to tell her the due date was coming up on 7775422 that she realized what happened. I've attached a registration that she sent to me where she corrected the fields from when she re-registered for 7770086. Is there anything that we can do to help correct the registration form—changing the renewal from 7770086 to 7775422, and letting 7770086 expire. Or will she have to submit a new registration form and pay the \$100 again? I was hoping to help her avoid that if possible.

Thanks,

Max Grondahl
FDEP Southwest District Air Program
Environmental Specialist III
13051 N Telecom Parkway
Temple Terrace, Florida 33637
(813)632-7600 Ext 116
(813)326-1761 (cell)
http://www.dep.state.fl.us/air

Please Note: Florida has a very broad public records law. Most written communications to or from officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure.