RECEIVED

NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS) MAR 1 4 2011 AIR GENERAL PERMIT REGISTRATION FORM DURGOU OF Air MOD

Bureau of Air Monitoring & Mobile Sources

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)

Registration Type		1775325-6
Check one:		
INITIAL REGISTRATION - Not Construct and operate a propost Operate an existing facility not air operation permit to an air ge	ed new facility. currently using an air general perm	it (e.g., a facility proposing to go from an
Continue operating the facility Make an equipment change rec	after expiration of the current term	of air general permit use. ale 62-210.310(2)(e), F.A.C., or any
urrender of Existing Air Operation	n Permit(s) - For Initial Registrat	ions Only
operator upon the effective date of peration permits being surrendered.	this air general permit. In such case If no air operation permits are held	nit(s) must be surrendered by the owner e, check the first box, and indicate the by the facility, check the second box. dered upon the effective date of this air
general permit; specifically per 7775325-A	mit number(s):	•
No air operation permits currer	tly exist for this facility.	
General Facility Information		
perates, controls, or supervises the f		hual owner who or which owns, leases,
Crush-It, Inc. <u>lite Name</u> (Name, if any, of the facili		nt, etc. If more than one facility is
wned, a registration form must be \propto	•	/
<u> actifity Location</u> (Provide the physic	MAIL DATED 03/16 al location of the facility, not necess	arily the mailing address.)
Street Address: City: 6000 E. Hanna Ave	County: Hillsborough	Zip Code: 34981 - 460

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

N/A

Owner/Authorized Representative					
	signing this form	below, certifies that the facility is eligible to use this			
air general permit.)	•	, , , , , ,			
Print Name and Title: William D. Richard	doon				
VVIIIIam D. Richard	ason				
Owner/Authorized Representative Mailing	Address				
Organization/Firm: Crush-It, Inc.					
Street Address: P.O. Box 1210					
City: Osprey	County: FL	Zip Code:			
Owner/Authorized Representative Telepho	one Numbers				
Telephone: (941) 918-2400 Fax: (941) 918-2401					
Cell phone (optional):	1 3 1 (541) 510 2401				
compression (optional).					
Facility Contact (If different from Owne	er/Authorized Re	epresentative)			
Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)					
Print Name and Title:	•				
Facility Contact Mailing Address					
Organization/Firm:					
Street Address:					
City:	County:	Zip Code:			
Facility Contact Telephone Numbers		_			
Telephone:		Fax:			
Cell phone (optional):					
Owner/Authorized Representative Statement					
		ad above as owner or authorized representative			
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					
		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.					
ine State of riorida and rules of the D	epartment oj Env	ironmeniai r roiection and revisions inereoj.			
I will would water the Downston	- C I 4-	the information contained in this registration			
I will promptly notify the Department of any changes to the information contained in this registration form.					

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

Signature

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 a	and yards:			
Maintain Roads/Parking/Yards Remove Particulate Matter	✓ Use Water Application✓ Reduce Stock Pile Height	☐ Use Dust Suppressant ☐ 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.					
Crush-It, Inc. strives to maintain a high level of dust control at each job site. We keep traffic at a low speed in the yards and keep roadways around the crusher and equipment watered to suppress dust. Crush-It requires our customers to have water available at each job site. Also, we have newer, highly efficient tier 3 diesel engines. Crush-It also has a low employee turn-over rate which means our employees are highly skilled at their jobs, each very familiar with the crusher and accompanying equipment.					

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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 daily process with which the crusher and our crews perform is as follows:

- 1. The excavator loosens and sorts the rubble pile which can consist of either concrete or asphalt.
- 2. The loader then scoops up the loosened and sorted rubble pile and drops the material in the feed hopper of the crusher.
- 3. The material is then run through the crusher and screened.
- 4. After screening, the material is deposited into the radial stacked and is stock-piled.

Water is continually running during the crusher process to eliminate dust. We normally have a 4-man crew consisting of a crusher operator, loader operator, excavator operator, and laborer.

The following is a detailed description of our equipment:

1. Eagle 1200 Crusher, serial number 30425

Capacity in T/HR is less than 150 TPH per hour

- 2. Crusher power unit is a Cummins QSM11, serial number 35145746, 325 HP This is a high-efficiency. Tier-3 Diesel engine
- 3. Screening operation consists of a Simplicity 80 FT², serial number 6159, model number 2516-M110BS with the same fuel type as the power unit

There is no screening operation power unit because the screening operation is not a stand-alone unit.

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

ADDENDUM TO # 7775325-00Z IN PAGE 7, SITE & FACILITY LOCATION.

Dibble, Dickson

From:

john@customcrushers.com

Sent:

Wednesday, March 16, 2011 3:08 PM

To:

Dibble, Dickson

Subject:

Crush-It, Inc. Air Permit

Mr. Dibble,

As discussed, please find the current location for permit #7775325:

East Coast Recycling 4880 Glades Cut-Off Road Ft. Pierce, FL 34981

The other location at 6000 E. Hanna in Tampa is the unit's base location.

I also noticed an error in the SURRENDER OF EXISTING AIR OPERATION PERMIT section. The permit number appears to be incorrect and should read 7775325-001-AG.

I apologize for these errors and will monitor more closely next time.

Thank you,

John Wohlwend Crush-It, Inc. 941-918-2400 john@customcrushers.com

Crush-It, Inc. www.customcrushers.com

P O Box 1210 Osprey, FL 34229

Office 941.918.2400 Fax 941.918.2401

March 8, 2011

FDEP Receipts PO Box 3070 Tallahassee, FL 32315-3070

RE: DEP Permit # 7775325-001-AG expiration date 05/11/2011

Dear Sir/Madam:

We are submitting an application for renewal of air general permit #7775325. Enclosed please find DEP form No. 62-210.920(2)(e) Nonmetallic Mineral Processing Plant Air General Permit Registration Form (Crusher). Also enclosed please find our \$100.00 processing fee.

Please send our renewal permit to our NEW mailing address as we do not receive mail at the facility location:

Crush-It, Inc. PO Box 1210 Osprey, FL 34229

If you need anything further please do not hesitate to contact our office at the NEW number of 941-918-2400 or email us at lrichardson@customcrushers.com.

Sincerely,

William D. Richardson

President

P 0 Box 1210 Osprey, FL 34229



7010 3090 0002 2664 0660



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RE URA RECEIPT

FDEP Receipts PO Box 3070 Tallahassee, FL 32315-3070