

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

April 11, 2008

Mr. Jon Koepke Rinker Materials 11430 Camp Mine Road Brooksville, Florida 34601

Dear Mr. Koepke:

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 March 7, 2008. We have assigned ARMS No. _7775174-004_ 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: Mr. Christopher Bradley, Southwest District

FEA RELEAST MAR TIDOR

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 (52.4.056(4)(c)). F. A. C. (5.100 proof the effective data of this form)

rinformation, and enclose the appropriat	e air general permit re	registration processing fee pursuant to Rule					
62-4.056(4)(o), F.A.C. (\$100 as of the	effective date of this f	form) was a series of					
Registration Type		7775174-C					
Check one:							
INTIAL REGISTRATION - Notificati	on of intent to:	-					
Construct and operate a proposed nev							
	ntly using an air general	al permit (e.g., a facility proposing to go from an					
RE-REGISTRATION (for facilities curr							
Continue operating the facility after e		t term of air general permit use.					
Continue operating the facility after a Make an equipment change requiring		nt to Rule 62-210.310(2)(e), F.A.C., or any					
other change not considered an admir							
Surrender of Existing Air Operation Per	mit(s) - For Initial Reg	gistrations Only					
		ch permit(s) must be surrendered by the owner					
or operator upon the effective date of this a	ir general permit. In suc	ich 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 ex	ist for this facility.						
General Facility Information							
Facility Owner/Company Name (Name of o		individual owner who or which owns, leases,					
operates, controls, or supervises the facility.)							
Florida Crushed Stone Company							
Site Name (Name, if any, of the facility site		olis Plant, etc. If more than one facility is					
owned, a registration form must be complet	ed for each.)	·					
Center Hill Mine							
Facility Location (Provide the physical loca	tion of the facility, not r	necessarily the mailing address.)					
Street Address:State Road 48 West							
City:Center Hill	County:Sumter	Zip Code: 33514					
E. Was Chart He Date (Cating and about one)		The NATIA Control Control					
Facility Start-Up Date (Estimated start-up d	late of proposed new rac	cility.)(N/A for existing facility)					
IN/A							

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

Mobile Sources

Owner/Authorized Representative Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.) Print Name and Title: Mr. Jon Koepke, Environmental Manager Owner/Authorized Representative Mailing Address Organization/Firm: Rinker Materials Street Address:11430 Camp Mine Road City: Brooksville County: Hernando Zip Code:34601 Owner/Authorized Representative Telephone Numbers Telephone: 352-796-3522 ext. 109 Fax:352-799-0124 Cell phone (optional): Facility Contact (If different from Owner/Authorized Representative) Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title:(same as above) **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** 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. 2/29/08 Signature

Type of Facility									
Check one:									
Stationary Facility	⊠ Relocatable Facility								
Type(s) of Precautions Used to Prevent U									
Check all that apply for the management of roads, parking areas, stock piles and yards:									
│ │ │ │ │ │ │	☑ Use Water Application☐ Reduce Stock Pile Height	☐ Use Dust Suppressant☐ Install Wind Breaks							
Check the location of spray bars at the no	nmetallic 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, property prevent unconfined emissions at the facility. The material at the Center Hill mine is nemoisture content which greatly reduces the truck also sprays water on the roadways.	7. nined below the water-line. There the generation of fugitive particula	efore the material has a high ate matter emissions. A water							
		•							

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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 pollutantemitting processes and equipment at the facility, and identify any air pollution control measures or equipment used. The Center Hill Mine is a relocatable limestone processing plant. Refer to attached spreadsheet for a detailed listing of emission points, manufacturer information, model and serial numbers, unit sizes, and 40 CFR Part 60 Subpart OOO applicability. Florida Crushed Stone is relocating and removing portions of their equipment to a different location on-site.

Table 1. Emission Point Detailed Information; Center Hill Mine, Florida Crushed Stone Company; Revised 2/28/08

Emission Point Description	Manufacturer	Date of Manuf./ Modification	Model No.	Serial No./Identifier	Size	Subject to 40 CFR 60, Subpart OOO?		
Primary Crusher - portable	Cedar Rapids	1985	4785	32949	150 hp	Yes		
Primary Crusher - portable	Lansing	1983			400 hp	Yes		
Secondary Crusher	Hazmag	Post-1983	3,642	HNG364225601	300 hp	Yes		
Screen	Diester	Post-1983		8' x 20'	50 hp	Yes		
Storage Bin	In-house	1972	*	Feeder DOT Sm	11 Tons	No		
Storage Bin	In-house	1993		Feeder DOT Lg	11 Tons	Yes		
Storage Bin	In-house	Post-1983		Top-Off Bin 1	50 Tons	Yes		
Storage Bin	In-house	Post-1983		Top-Off Bin 2	50 Tons	Yes		
Belt Conveyor	In-house	1991		Lansing Delivery	36" x 45'	Yes		
Belt Conveyor	In-house	1991		Shuttle Conv. 1	36" x 121'	Yes		
Belt Conveyor	In-house	1991		Shuttle Conv. 2	36" x 93"	Yes		
Belt Conveyor	In-house	Post-1983		Shuttle Conv. 3	36" x 100'	Yes		
Belt Conveyor	In-house	1991		Conveyor #4	36" x 188'	Yes		
Belt Conveyor	In-house	1991		Conveyor #3	36" x 503'	Yes		
Belt Conveyor	In-house	1991		Conveyor #2	42" x 1500'	Yes		
Belt Conveyor	In-house	1991		Conveyor #1	36" x 672'	Yes		
Belt Conveyor	In-house	1972		Primary Screening Conveyor	36" x 125'	No		
Belt Conveyor	In-house	1980		Oversize to Hazemag	36" x 98'	No		
Belt Conveyor	In-house	1986		Short Belt from Hazemag	36" x 22'	Yes		
Belt Conveyor	In-house	1972		Horizontal Long	36" x 1073'	No		
Belt Conveyor	In-house	1972		East Birdwing Stacker	36" x 136'	No		
Belt Conveyor	In-house	1972		West Birdwing Stacker	36" x 136'	No		
Belt Conveyor	In-house	Post-1983		DOT Short Top-Off	36" x 95'	Yes		
Belt Conveyor	In-house	Post-1983		DOT Top-off	36" x 107'	Yes		



4014 NW 13th STREET GAINESVILLE, FL 32609-1923 352/377-5822 • FAX/377-7158 March 5, 2008

Dickson E. Dibble
Florida Department of Environmental Protection
Division of Air Resource Management
Bureau of Air Monitoring & Mobile Sources
Air General Permit Program
2600 Blair Stone Road, MS5510
Tallahassee, Florida 32399-2400

any

Subject:

Florida Crushed Stone Company

Center Hill Mine

Permit No. 7775174-003-AG

Re-Registration/Equipment Change

Dear Mr. Dibble,

Please find enclosed 1 copy of the referenced registration form and a \$100 check as the applicable processing fee.

Please contact me or Fawn Bergen if you have any questions or require further information to process this registration form.

Sincerely,

Steven C. Cullen, PE

Koogler & Associates, Inc.

Consultant to Florida Crushed Stone Company

Copy to: Jon Koepke - Rinker Materials of Florida

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Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 281508 thru 281508 Printed: 3/10/2008 9:23:00 AM - Page 12

Cashlisting:

67183

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

281508

Date Deposited: 03/07/2008

Contact: E. WALKER

	,		Receipt Number 618313	Pre- Numbered Receipt	Name KOOGLER AND ASSOCIATES, INC	Check Number 14492		Reference Account 3/13/2008 - NMC 7775174-004	Payment Number 864855	Remittance Number 768377	Fund PFTF
	Object Code 002272 Subtotal:			\$100.00							
002275	47330 47330	481271 481272	618182 618183		NEW RIVER CABINET & FIXTURE IN BLAZER BOATS	84898 31712	\$647.50 \$325.00		864842 864843	768246 768247	APCTF APCTF
	47330	481273	618184		MARBLE CRAFTERS	10845	\$750.00	1270130	864844	768248	APCTF
	47330	481274	618185		HIGH PERFORMANCE SYSTEMS INC	21631	\$1,744.31	1050158	864845	768249	APCTF
					Object Code 002275 Subtotal:		\$3,466.81				
002278	47330	481259	618170		LVI ENVIRONMENTAL SERVICES INC	545611	\$700.00	44507	864808	768234	APCTF.
	47330	481260	618171		ALACHUA ENVIRONMENTAL SERVICES	9828	\$800.00	47751	864809	768235	APCTF
	47330	481268	618179		PROJECT DEVELOPMENT GROUP INC	25835	\$600.00	46802	864825	768243	APCTF
					Object Code 002278 Subtotal:		\$2,100.00				
					Cashlisting 67183 Total:		\$5,666.81				