

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

January 30, 2008

Mr. Jerry Murphy Lee County Mining and Materials 3501 Burnt Store Road Cape Coral, Florida 33933

Dear Mr. Murphy:

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 December 21, 2007. We have assigned ARMS No. <u>7775486-001</u> 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,

audra Dawman

Sandra F. Veazey, Chief
Bureau of Air Monitoring
and Mobile Sources

SFV/pg

cc: Mr. Sherrill Culliver, South District

NONMETALLILC 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 Protection or local air. 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(4)(o), F.A.C. (\$100 as of the effective date of this form) 1111KUQL

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): 0150073
☐ 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.) Lee County Mining and Materials.
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.)
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address:3501 Burnt Store Road
City: Cape Coral County: Lee Zip Code: 33933
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility) November 30, 2007

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

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: Howard Devane, General Manager

Owner/Authorized Representative Mailing Address

Organization/Firm:. Charlotte County Mining

Street Address: 16070 S. Tamiami Trail

City:Punta Gorda

County: Charlotte

Zip Code:33955

Owner/Authorized Representative Telephone Numbers

Telephone:239.567.1800

Fax:239.567.1804

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: Jerry Murphy

Facility Contact Mailing Address

Organization/Firm:Lee County Mining and Materials

Street Address: 16070 Tamiami Trail

City:Punta Gorda

County: Charlotte

Zip Code: 33955

Facility Contact Telephone Numbers

Telephone: 239.707.4247

Cell phone (optional):

Fax:

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.

Signature

11-1-0

Date

Signature

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		nd vards:
Maintain Roads/Parking/Yards	図 Use Water Application	Use Dust Suppressant
Remove Particulate Matter	Reduce Stock Pile Height	☐ Install Wind Breaks
Check the leastion of arms, how at the m		
Check the location of spray bars at the n Feeders	Entrance to "Crusher"	
☐ Classifier Screens		Exit of "Crusher"
Classifier Screens	Conveyor Drop Points	
Description of Reasonable Precautions		
Below, or as an attachment to this form, p	rovide details of all types of reasonabl	e precautions to be used to
prevent unconfined emissions at the facilit	y.	
Water is used as a dust summasses	when nagagaan:	
Water is used as a dust suppressent	when necessary.	
	ø	
•		

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

	EU 7004 ON #777482
Description of Facility	
Below, or as an attachment to this form, provide a description of the the facility in sufficient detail to demonstrate the facility's eligibility provide a basis for tracking any future equipment or process change emitting processes and equipment at the facility, and identify any a used.	ty for use of this air general permit and to es at the facility. Describe all air pollutant-
This is a permit registration for a 1982 Universal Model This machine has a design capacity of 200 TPH, and wideposits, including crushing, sorting and washing mater material and aggregate. It may also be used to crush rec	ill be used to process limestone ials to product FDOT roadway base
	•



Arlington Environmental Services, Inc.

"Specializing in Visible Emission and Stack Testing"

December 13, 2007

Florida Department Environmental Protection Receipts Post Office Box 3070 Tallahassee, FL 32315-3070

Re: Southwest Aggregates ID: 1050073 (Pending)

Dear Mr. Dibble;

Enclosed are the following items:

- 1. A completed Nonmetallic Mineral Processing Plants (Crushers) Air General Permit Registration Form for the above referenced facility.
- 2. Checks No. 1724 and 1725 in the amount of \$100.00 each payable to Florida Department Environmental Protection.

If you have any questions, or if further information is needed, please feel free to call me at 863/467-0555 or email me at barlington@arlingtonenvironmental.com.

Sincerely,

William D. Arlington

V. alington

WDA/cp

Electronic Copy to: Jerry Murphy, Southwest Aggregates Howard Devane, Southwest Aggregates

Dibble, Dickson

From:

Dibble, Dickson

Sent:

Friday, January 25, 2008 3:52 PM

To:

Zhu, Yi

Cc:

Bowman, Sandy: Veazey, Sandra

Subject: RE: New relocatable facility ID# is 7775487, old relocatable facility ID# is 7774823, original

stationary facility ID# is 0150073

Tracking: Recipient

Delivery

Zhu, Yi

Delivered: 1/25/2008 3:52 PM

Bowman, Sandy Delivered: 1/25/2008 3:52 PM

Veazey, Sandra Delivered: 1/25/2008 3:52 PM

Yi,

I have finally gotten the opportunity to review all of what we did to the referenced facilities and all of the data looks correct and fine.

I also updated the facility comments on each location to reflect the changes and also cross-referenced each facility with the original.

Many thanks again for your help with this situation.

I hope you have a great weekend!

Dick

Dickson E. Dibble

FL Dept of Environmental Protection Div. of Air Resource Management Bureau of Air Monitoring & Mobile Sources Air General Permit Program (850) 921-9586 SunCom 291-9586 ICG-#345

Dickson.Dibble@dep.state.fl.us



Please note: Florida has a very broad public records law. Most written communications to or from state 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

From: Zhu, Yi

Sent: Friday, January 18, 2008 7:58 AM To: Dibble, Dickson; Bowman, Sandy

Subject: RE: New relocatable facility ID# is 7775487, old relocatable facility ID# is 7774823, original stationary facility ID# is 0150073

Dick and Sandy,

To summarize what happened:

- 1. 7774823 was changed to stationary and the ID was changed to 0150073. I have deleted the unnecessary facility history.
- 2. 7775487 was changed to 7774823. I have deleted the unnecessary facility history.
- 3. I also cleaned up the EU history in 0150073.

Dick.

Please review the data, especially facility comment.

Sandy,

Please delete the last few permit events and re-enter them. This needs to be done for the last project in 0150073 and 7774823. After the system issues the permit, the permit number will capture the current ID.

Thank you.

Yi

From: Dibble, Dickson

Sent: Wednesday, January 16, 2008 3:57 PM

To: Zhu, Yi

Cc: Bowman, Sandy

Subject: New relocatable facility ID# is 7775487, old relocatable facility ID# is 7774823, original stationary

facility ID# is 0150073

Yi,

I have completed the transfer of EU data to the new facility. Please check to make sure that I have done correctly?

I am assuming we will have to wait overnight for the new facility to become permitted and ACTIVE before the new relocatable facility ID# can be changed back to the old relocatable facility ID, and the stationary stuff can go back to the original stationary facility ID. Is that correct?

Again, thank you for all of your help

Duck

Dickson E. Dibble

FL Dept of Environmental Protection
Div. of Air Resource Management
Bureau of Air Monitoring & Mobile Sources
Air General Permit Program
(850) 921-9586
SunCom 291-9586
ICG-#345

Dickson.Dibble@dep.state.fl.us



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Dibble, Dickson

From:

Endsley, Carter

Sent:

Monday, October 22, 2007 2:22 PM

To:

Lewis, Wayne

Cc: Subject: Satyal, Ajaya; Zhu, Yi; Culliver, Sherrill; Dibble, Dickson

RE: Southwest Aggregates - 7774832/0150073

Wayne!...I know that...and you are probably correct about the 4th crusher (EU-011), But, see my note (a) at the bottom. It doesn't hurt for Dick to inquire about it's status during his conversations with them. It is THEIR decision and not yours. They can STILL classify it as relocatable even if they never do it. Please do not add any more confusion to this subject. I think it is being resolved correctly.

Carter

Carter B. Endsley, P.E.

Professional Engineer Supervisor II Air Resource Management Florida Department of Environmental Protection 2295 Victoria Avenue, Ste. 364 P.O. Box 2549 Fort Myers, Florida 33902 (239) 332-6975 Ext. 127 (239) 332-6969 FAX

----Original Message----

From:

Lewis, Wayne

Sent:

Monday, October 22, 2007 11:42 AM Endsley, Carter; Dibble, Dickson

To: Cc:

Satyal, Ajaya; Zhu, Yi; Culliver, Sherrill

Subject:

RE: Southwest Aggregates - 7774832/0150073

guys that 4th crusher - still assigned to 0150073 - isn't going anywhere unless they do some major dismantling and reassembling. It's a big boy and will be staying at Clarlotte mines. The other three, as I said, will occassionally be sent to Lee county mines for brief periods but will mostly serve charlotte.

-----Original Message-----

From:

Endsley, Carter

Sent:

Monday, October 22, 2007 10:17 AM

To:

Dibble, Dickson

Cc:

Lewis, Wayne; Satyal, Ajaya; Zhu, Yi; Culliver, Sherrill

Subject:

Southwest Aggregates - 7774832/0150073

Ref. Southwest Aggregates ID: 7774832 and 0150073 Required Corrections

Dick,

This email is to confirm our discussion of Friday (10/19/2007) pertaining to the needed corrections for this project.

This project has eight (8) Emission Units which includes three (3) "Crushers". I understand that the original ID: number of 0150073 was changed to a relocatable 7774832 number. Apparently because the permittee had sent you a "relocatable" notice for the crushers, you had Yi Zhu change the ID Number to the 7774832 relocatable

series.

In actuality, only the crushers are to be classified as relocatable, and the remainder of the facility should remain as a "fixed" facility.

It is also important to know, that in all applications, <u>each</u> relocatable crusher should have it's own 777.....(relocatable) General Permit regardless if it is governed by 40 CFR 60, Subpart OOO or not........ (<u>Never combine two (2) or more crushers on the same "relocatable" permit. Each is to have a separate permit).</u>

REQUIRED ACTION for CORRECTION

- 1. Have Yi Zhu re-establish the original ID number 0150073 for the facility.
- 2. Change Crushers (EU-003, EU-004 and EU-005) to "inactive" status. (I) on this facility.
- 3. Assign the 7774832 "Relocatable" number to "Primary Crusher 1 (EU-003) only.
- 4. Have your permitee send two (2) more General Permit applications with the \$100.00 fee for each of the remaining crushers, to be applied to the Universal, Primary Crusher
 - 2 (EU-004) and the Pegson, Primary Crusher 3 (EU-005).

Note:

- a) You may want to inquire if the EU-011 crusher is to be classed as a "relocatable" also. If indeed it is, then it would require the same treatment.
- b) I highly recommend that you contact Bill Arlington and work this with, or thru him. (I would always go thru the PE involved on all projects, as first protocol
 - to keep communications in order.
- c) You mentioned that Arlington said he was told that all "Subpart OOO" crushers were to be handled by the Districts. Please explain to him that this is NOT

true, and that they are to go through you and Tallahassee as all General Permits do.

I hope this will serve to confirm our telephone conversation and clarify the actions that need to be taken.

Best Regards,

Carter

Carter B. Endsley, P.E.

Professional Engineer
Supervisor II
Air Resource Management
Florida Department of Environmental Protection
2295 Victoria Avenue, Ste. 364
P.O. Box 2549
Fort Myers, Florida 33902
(239) 332-6975 Ext. 127
(239) 332-6969 FAX

Florida Department of Environmental Protection Cash Receiving Application (CRA) Cashlisting by Deposit #: 281345 thru 281345 Printed: 12/17/2007 4:45:28 PM - Page 20

Cashlisting:

65675

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

281345

Date Deposited: 12/17/2007

Contact: PATTY ADAMS

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<u>ject</u>	<u>Transmittal</u>	Dep_DDN	Receipt <u>Number</u>	Numbered Receipt	Name	Check <u>Number</u>	Payment Amount	Reference Account	Payment Number	Remittance Number	Fund
2272	46116	479167	609754		STATEMENT POWERBOATS LLC	1048	\$100.00		853425	758963	PFTF
	46116	479168	609755		ADVANCED COMPOSITE OF CLEARWAT	1543	\$100.00		853426	758964	PFTF
	46116	479176	609765		COOMES OIL & SUPPLY INC.	24495	\$100.00		853437	758974	PFTF
	46116	479179	609768		CEMEX, INC.	01728199	\$100.00		853440	758977	PFTF
1	46116	479185	609774		ARLINGTON ENVIRONMENTAL SERVIC	1725	\$100.00	. 15.00	853450	758983	PFTF
V	46116	479186	609775		ARLINGTON ENVIRONMENTAL SERVIC	1724	\$100.00	129/2005	853451	758984	PFTF
	46116	479192	609781		POWERSCREEN OF FL, INC.	048654	\$1,100.00	7.775485-001-2011	853459	758990	PFTF
					Object Code 002272 Subtotal:		\$1,700.00				
7770	44114	470172	600760		CROSS DEMOLITION INC	15050	0.100.00				
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	46116	479174	609761		CROSS REMEDIATION, INC.	14092	\$600.00	46379	853434	758970	APCTF
					Object Code 002278 Subtotal:		\$3,500.00	,			
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					Cashlisting 65675 Total:		\$5,200.00				
		46116 46116 46116 46116 46116 46116	2272 46116 479167 46116 479168 46116 479176 46116 479179 √ 46116 479185 √ 46116 479186 46116 479192 2278 46116 479174 46116 479174 46116 479174 46116 479174	2272 46116 479167 609754 46116 479168 609755 46116 479176 609765 46116 479179 609768 √ 46116 479185 609774 46116 479186 609775 46116 479192 609781 2278 46116 479174 609761 46116 479174 609761 46116 479174 609761 46116 479174 609761	Transmittal Dep.DDN Receipt Number of Receipt		Number N			Payment Number Number	Payment Number Number

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Printed: 12/17/2007 4:45:28 PM - Page 20

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Deposit No:

281345

Date Deposited: 12/17/2007

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-	46116	479168	609755		ADVANCED COMPOSITE OF CLEARWAT	1543	\$100.00		853426	758964	PFTF
	46116	479176	609765		COOMES OIL & SUPPLY INC.	24495	00.001		853437	758974	PFTF
	46116	479179	609768		CEMEX, INC.	01728199	\$100.00		853440	758977	PFTF
	46116	479185 807	609774		ARLINGTON ENVIRONMENTAL SERVIC	1725	\$100.00	7775486-001 MANC V29/3008	853450	758983	PFTF
	46116	479186	609775		ARLINGTON ENVIRONMENTAL SERVIC	1724	\$100.00	129/3008	853451	758984	PFTF
	46116	479192	609781		POWERSCREEN OF FL, INC.	048654	\$1,100.00		853459	758990	PFTF
					Object Code 002272 Subtotal:		\$1,700.00				
002278	46116	479173	609760		CROSS DEMOLITION, INC.	15872	\$400.00	46954	853430	758969	APCTF
	46116	479174	609761		CROSS REMEDIATION, INC.	14092	\$400.00	46621	853435	758970	APCTF
	46116	479174	609761		CROSS REMEDIATION, INC.	14092	\$1,000.00	46378	853433	758970	APCTF
	46116	479174	609761		CROSS REMEDIATION, INC.	14092	\$1,000.00	45350	853432	758970	APCTF
	46116	479174	609761		CROSS REMEDIATION, INC.	14092	\$100.00	111607	853431	758970	APCTF
	46116	479174	609761		CROSS REMEDIATION, INC.	14092	\$600.00	46379	853434	758970	APCTF
					Object Code 002278 Subtotal:		\$3,500.00				
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Arlington Environmental Services, Inc. Post Office Box 657 Okeechobee, FL 34973

\$2.900 US POSTAGE FIRST-CLASS FROM 34974 DEC 13 2007

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FDEP

Receipts

PO Box 3070

Tallahassee FL 32315-3070