

*** ORIGINAL FILING RECEIVED BY NWD OFFICE
ON MAY 12 2011 - ORIGINAL FILING WAS
ON INCORRECT & OUTDATED FORM RECEIVED**
Ribble

JUN 01 2011

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

**Bureau of Air Monitoring
& Mobile Sources**

Part II. Notification to Permitting Office
(Detach and submit to appropriate permitting office; keep copy onsite)

CORRECT FORM

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)

7775341-002

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.)

Jimmie Crowder Excavating & Land Clearing, 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 registration form must be completed for each.)

Aenon Church Road Sand Pit

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

Street Address: ~~904 Coddle Road~~ **AENON CHURCH RD**
City: Tallahassee County: Leon Zip Code:

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

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Bureau of Air Monitoring & 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: Tina Crowder, President

Owner/Authorized Representative Mailing Address
Organization/Firm: Jimmie Crowder Excavating & Land Clearing, Inc.
Street Address: 901 Geddle Road
City: Tallahassee County: Leon Zip Code: 32304

Owner/Authorized Representative Telephone Numbers
Telephone: (850) 576-7176 Fax: (850) 576- 2366
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: Dave Oyler

Facility Contact Mailing Address
Organization/Firm: *same as above
Street Address:
City: County: Zip Code: 32304

Facility Contact Telephone Numbers
Telephone: (850) 576-6900 Fax:
Cell phone (optional): OR 576-7176

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 Date: 6/1/11

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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.

-Application of water spray on crushed conveyor belt with multiple spray bars in the process stream.

-Use of water truck on driveways and vehicular traffic areas for dust/particulate control.

-Visible emissions testing as required by FDEP permit # 7775341-001-AG

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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.

This facility is a relocatable rock crusher. Concrete debris is dumped by truck into a hopper with jaw crusher where it is transferred by conveyor belt to the shaker/impact crusher. At this location it is further crushed and sorted into coarse or fine rock. A series of sorting screens and vibrators direct the crushed material to one of two automatic belt conveyors that direct the material to individual material piles for loading/hauling by truck.

Dust/Particulate emissions are controlled by multiple water spray bars in the process stream and manual site application with water truck.

*see attached tables

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)	Cedarapids	9/18/1998	JPR-3054	n/a	300	TPH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
✓ Secondary Crusher(s) (Horizontal Rotor Impactor)	Cedarapids	8/21/1998	CR-124	47790	(same as above)	TPH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tertiary Crusher	n/a	n/a	n/a	n/a	n/a	TPH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Grinding Mill(s)	n/a	n/a	n/a	n/a	n/a	TPH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Bucket Elevator(s)	n/a	n/a	n/a	n/a	n/a	TPH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
✓ Screening Operation(s)	Cedarapids	8/21/1998	FSG-16203-32	47789	124	FT ²	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bagging Operation	n/a	n/a	n/a	n/a	n/a	TPH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Storage Bin(s)	n/a	n/a	n/a	n/a	n/a	TONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Enclosed Truck or Railcar Loading Station	n/a	n/a	n/a	n/a	n/a	TPH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Crusher Engine	n/a (electric)	n/a	n/a	n/a	n/a	HP	<input type="checkbox"/>	<input checked="" type="checkbox"/>
✓ Auxiliary Generator(s)	Engine: Cummins Generator: Onan	April 1998 May 1998	VTA-28-G5 600DFGB	57648 I980800117	671 600	KW	<input type="checkbox"/>	<input checked="" type="checkbox"/>
✓ Belt Conveyor(s)	✓ Cedarapids	8/21/1998	n/a	47557	48	IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	✓ Superior	9/10/98	n/a	2982	36	IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	✓ Superior	9/10/98	n/a	2983	30	IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	✓ Superior	9/10/98	n/a	2984	30	IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	✓ Superior	9/10/98	n/a	2985	30	IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Comments:								

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Dibble, Dickson

From: Clara Arnold [crowderclara@yahoo.com]
Sent: Wednesday, June 01, 2011 10:07 AM
To: Dibble, Dickson; bconoly
Subject: Crowder Air General Permit
Attachments: Air General Permit revision.pdf

Attached please find a scanned copy of our revised permit application. Please let me know if you need the original or if this is acceptable. Thanks for all your help!

Clara Arnold
Contract Administrator/Environmental Coordinator
Jimmie Crowder Excavating & Land Clearing, Inc.
901 Geddie Road
Tallahassee, FL 32304
Phone: 850-576-7176
Fax: 850-576-2366



Please consider our environment before printing this e-mail

INCORRECT/OUTDATED FORM

NONMETALLIC MINERAL PROCESSING PLANT
AIR GENERAL PERMIT NOTIFICATION FORM

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Part III. Notification of Intent to Use Air General Permit

(Submit this Part to the appropriate permitting office and keep copy of completed form onsite. Instructions follow.)

Bureau of Air Monitoring
& Mobile Sources

Instructions to Owner or Operator: To give notice to the Department of an eligible facility's intent to use the nonmetallic mineral processing plant air general permit, the owner or operator of the facility must detach and complete Part III of this Nonmetallic Mineral Processing Plant Air General Permit Notification Form and submit it to the appropriate Department of Environmental Protection district office or local air pollution control program office which has been delegated permitting authority. Please type or print clearly all information and enclose the appropriate general permit processing fee pursuant to Rule 62-4.050(4)(o), F.A.C. Please note, the form will not be considered complete unless: 1) the processing fee is attached; 2) if the facility is new, initial visible and particulate matter emissions testing was conducted before beginning commercial operation and the test results have already been submitted to the appropriate permitting authority or accompany the form; and, 3) if the facility is existing, visible and particulate matter emissions testing (initial and renewal) was conducted within 60 days prior to submitting the form and the test results have already been submitted to the appropriate permitting authority or accompany the form. Also, please refer to the instructions for completing Part III of the notification form at the end of the form.

General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner):
Jimmie Crowder Excavating & Land Clearing, Inc.

7775341-002

Site Name (For example, plant name or number): Aeon Church Road Sand Pit

Facility Location:

Street Address: Aeon Church Road, 1/2 miles south of State Road 20

City: Tallahassee

County: Leon

Zip Code: 32304

Facility Start-Up Date: September 1998

Relocatable:

YES NO

Notification Type

Check one:

NEW: Notification of a proposed *new* nonmetallic mineral processing plant.

EXISTING: Notification of an *existing* nonmetallic mineral processing plant.

RENEWAL: Notification for permit renewal of an *existing* nonmetallic mineral processing plant.

Owner/Authorized Representative

Name and Title: Tina Crowder, President

Owner/Authorized Representative Mailing Address:

Organization/Firm: Jimmie Crowder Excavating & Land Clearing, Inc.

Street Address: 901 Geddie Road

City: Tallahassee

County: Leon

Zip Code: 32304

Owner/Authorized Representative Telephone Number:

Telephone: (850) 576-7176

Fax: (850) 576-2366

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
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DEP

Facility Contact (If different from Owner/Authorized Representative)

Name and Title: Clara Arnold, Environmental Coordinator		
Facility Contact Mailing Address: Organization/Firm: Jimmie Crowder Excavating & Land Clearing, Inc. Street Address: Address: 901 Geddie Road City: Tallahassee County: Leon Zip Code: 32304		
Facility Contact Telephone Number: Telephone: (850) 576-7176 Fax: (850) 576-2366		

Facility Comments

Facility ID # 7775341-001-AG

Material to be Processed and Plant Capacities

Material to be Processed	Capacity of Plant	Yes	No
<input checked="" type="checkbox"/> Concrete	>150 tons/hour (relocatable)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	>25 tons/hour (stationary)	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Recycled asphalt pavement	>150 tons/hour (relocatable)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	>25 tons/hour (stationary)	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Crushed and broken stone, including limestone, dolomite, traprock, sandstone, quartz, quartzite, slate, shale, or oilshale	>150 tons/hour (relocatable)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	>25 tons/hour (stationary)	<input type="checkbox"/>	<input type="checkbox"/>
X Sand, shell or gravel	>150 tons/hour (relocatable)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	>25 tons/hour (stationary)	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Common clay	>10 tons per hour	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Facility will be located at mines or quarries and used to process **only** material from onsite natural deposits.

YES NO

Comments: Total quantity of the checked materials to be processed will not be cumulative. Only one category will be processed at a time.

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 FLORIDA DEPARTMENT OF

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	Yes	No
Primary Crusher(s)	Cedarapids	9/18/1998	JPR-3054	n/a	300	TPH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Secondary Crusher(s) (Horizontal Rotor Impactor)	Cedarapids	8/21/1998	CR-124	47790	(same as above)	TPH	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tertiary Crusher	n/a	n/a	n/a	n/a	n/a	TPH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Grinding Mill(s)	n/a	n/a	n/a	n/a	n/a	TPH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Bucket Elevator(s)	n/a	n/a	n/a	n/a	n/a	TPH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Screening Operation(s)	Cedarapids	8/21/1998	FSG-16203-32	47789	124	FT ²	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Bagging Operation	n/a	n/a	n/a	n/a	n/a	TPH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Storage Bin(s)	n/a	n/a	n/a	n/a	n/a	TONS	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Enclosed Truck or Railcar Loading Station	n/a	n/a	n/a	n/a	n/a	TPH	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Crusher Engine	n/a (electric)	n/a	n/a	n/a	n/a	HP	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Auxiliary Generator(s)	Engine: Cummins Generator: Onan	April 1998 May 1998	VTA-28-G5 600DFGB	57648 1980800117	671 600	KW	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Belt Conveyor(s)	Cedarapids	8/21/1998	n/a	47557	48	IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Superior	9/10/98	n/a	2982	36	IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Superior	9/10/98	n/a	2983	30	IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Superior	9/10/98	n/a	2984	30	IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Superior	9/10/98	n/a	2985	30	IN.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Comments:

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ENVIRONMENTAL PROTECTION
 FORM No. 62-210.920(10)
 Effective: 6-21-01

Surrender of Existing Air Permit(s) except Air General Permits (do not complete for renewal notifications)

Check one:

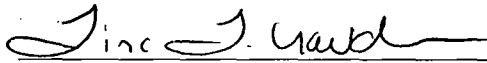
- I hereby surrender all existing air permits authorizing operation of the facility* indicated on this form; specifically permit number(s) _____.
- No air permits currently exist for the operation of the facility indicated on this form.

* Except a regular air permit containing a relocatable nonmetallic mineral processing plant as an emissions unit.

Owner/Authorized Representative Statement

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Notification Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the facility and any air pollution control equipment described in this notification so as to comply with all applicable standards and requirements 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 notification.


Signature

5/10/11
Date

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION
2011 MAY 19 AM 9:32
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REVENUE



May 9, 2011

Florida Department of Environmental Protection
Northwest District
160 Governmental Center
Pensacola FL 32502-5794
Attn: Rick Bradburn

RE: Air General Permit Renewal
Air Program Facility ID # 7775341

Dear Mr. Bradburn:

Enclosed please find our renewal application for the referenced permit along with appropriate fee for renewal.

Please feel free to contact me should you have any questions. Thank you for your cooperation.

Sincerely,

Jimmie Crowder Excavating and Land Clearing, Inc.

Clara Arnold
Environmental Coordinator

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
2011 MAY 19 AM 9:32
AIR PROGRAM FACILITY ID # 7775341

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MAY 12 2011

**NORTHWEST FLORIDA
DEP**



May 9, 2011

Florida Department of Environmental Protection
Northwest District
160 Governmental Center
Pensacola FL 32502-5794
Attn: Rick Bradburn

RE: Air General Permit Renewal
Air Program Facility ID # 7775341

Dear Mr. Bradburn:

Enclosed please find our renewal application for the referenced permit along with appropriate fee for renewal.

Please feel free to contact me should you have any questions. Thank you for your cooperation.

Sincerely,

Jimmie Crowder Excavating and Land Clearing, Inc.

Clara Arnold
Environmental Coordinator

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2011 MAY 19 AM 9:32
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NORTHWEST FLORIDA
DEP

Dibble, Dickson

Subject: Processed AIRS ID# 7775341-002, JIMMIE CROWDER EXC & LAND CLEARING INC dba
AENON CHURCH RD SAND PIT, AENON CHURCH RD, TALLAHASSEE, FL 32304

Location: NONMETALLIC MINERAL PROCESSING PLANT-Tallahassee

Start: Wed 5/25/2011 12:00 AM
End: Thu 5/26/2011 12:00 AM
Show Time As: Free

Recurrence: (none)

Organizer: Dibble, Dickson

Categories: PENDING

PENDING

05/25/11, 1215 HRS – Called for Clara Arnold, Environmental Coordinator (850) 576-7176, left VM message, wrong form, need Jan 10, 2007 effective form.

05/25/11, 1250 hrs – Ms. Arnold returned my call and will get the preparer, an environmental consultant to prepare the correct form. I advised her that Page 10 of the old form (spreadsheet style) will suffice as an attachment to the current authorized form.