

# 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. Ray Wiecek Independence Recycling, Incorporated 4201 Maine Avenue Lakeland, Florida 33801

Dear Mr. Wiecek:

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 31, 2007. We have assigned ARMS No. <u>7775019-006</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,

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

SFV/pg

cc: Mr. Christopehr Bradley, Southwest 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 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)(0), F.A.C. (\$100 as of the effective date of this form)

02-4.030(4)(0), 1.A.C. (\$100 as of the effective date of this form)
Registration Type  Check one:
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.) INDEPENDENCE RECYCLING, 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.) 7775019
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)  Street Address: 4201 MAINE AVE.
City: LAKELAND County: POLK Zip Code: 33801
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility) N/A

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: RAY WIECEK, EHS DIRECTOR Owner/Authorized Representative Mailing Address Organization/Firm: INDEPENDENCE RECYCLING, INC. Street Address: 5531 CANAL ROAD City: VALLEYVIEW County: Zip Code: 44125 Owner/Authorized Representative Telephone Numbers Telephone: 800-328-5531 Fax: 216-328-9066 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. 12/20/2007

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

Signature

Type of Facility		
Check one:		-
Stationary Facility	⊠ Relocatable Facility	
Type(s) of Precautions Used to Preve	ent Unconfined Emissions	
Check all that apply for the managen	nent of roads, parking areas, stock piles	and yards:
Maintain Roads/Parking/Yard		Use Dust Suppressant
Remove Particulate Matter	Reduce Stock Pile Height	Install Wind Breaks
Check the location of spray bars at the	ne nonmetallic mineral processing plant	:
☐ Feeders	Entrance to "Crusher"	☐ Exit of "Crusher"
☑ Classifier Screens	Conveyor Drop Points	
Description of Reasonable Precautio	Automorphism and the second and the	
Below, or as an attachment to this form prevent unconfined emissions at the fa	<ol> <li>provide details of all types of reasona cility.</li> </ol>	ble precautions to be used to
APPI ICATION OF WATER AS NE	CESSARY TO UNPAVED ROADS	VAPOS ODEN
STOCKPILES AND SIMILAR ACT	IVITIES.	, TARDO, OF EN
REMOVAL OF PARTICULATE MA	ATTER FROM ROADS AND OTHER	R PAVED AREAS LINDER
	OR OPERATOR OF THE FACILITY	
REENTRAINMENT.		
APPLICATION OF WATER TO SP	ECIFIC POINTS IN THE PROCESS	S AS NECESSARY TO
REDUCE FUGITIVE EMISSIONS.		
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DEP Form No. 62-210.920(2)(e) Effective: January 10, 2007

## **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 THIS FACILITY IS A RELOCATABLE CONCRETE CRUSHER CONSISTING OF A 300 TPH HAZMAG CRUSHING UNIT POWERED BY AN ELECTRIC MOTOR, A THUNDERBIRD SCREENING UNIT AND ASSOCIATED CONVEYOR BELTS. PARTICULATE EMISSIONS FROM THE CRUSHING, GRINDING, SCREENING AND STOCKPILING OPERATIONS ARE CONTROLLED BY A WATER SPRAY SYSTEM. AN EQUIPMENT LIST IS ATTACHED.

#### INDEPENDENCE RECYCLING, INC. CRUSHER ID: 7775019 EQUIPMENT DESCRIPTIONS

Affected Facility	Manufacturer	Date of Manufacture	Model Number	Identifier & Serial Number	(TI	Size PH, hp, kW, etc.)
Primary Crusher(s)	HAZMAG	6/90	1515	KR1515/3159	300	ТРН
Secondary Crusher(s)	N/A					ТРН
Tertiary Crusher	N/A		<del> </del>		<del> </del>	ТРН
Grinding Mill(s)	N/A					ТРН
Bucket Elevator(s)	N/A					ТРН
Screening Operation(s)	THUNDERBIRD				120 X 3	FT <sup>2</sup>
Bagging Operation	N/A		1			ТРН
Storage Bin(s)	N/A					TONS
Enclosed Truck or Railcar Loading Station	N/A					ТРН
Crusher Engine					<del> </del>	HP
Auxiliary Generator(s)	CATAPILLAR		1		525	KW
Belt Conveyor(s) CRUSHER BELT					48	IN.
RETURN BELT			<u> </u>	<del> </del>	30	IN.
UNDERSCREEN			<del> </del>	1	48	IN.
PRODUCT - 75'				<del> </del>	30	IN.
PRODUCT - 40'				<del> </del>	30	IN.
STACKER – 135'					36	IN.

VISIBLE EMISSIONS EVALUATIONS FOR THIS FACILITY ARE SCHEDULED FOR DECEMBER 17, 2007



### Independence Recycling

5531 Canal Road • Valley View, OH 44125 216-524-0999 • Fax 216-328-9066 • 800-328-5531 • www.indrec.com

December 20, 2007

Florida Department of Environmental Protection Receipts P.O. Box 3070 Tallahassee, Florida 32315-3070

Re: Independence Recycling, Inc.

Air General Permit Registration (Renewal) Portable Concrete Crusher No: 7775019

#### Air Program Staff:

Enclosed you will find 1 copy of the Air General Permit Registration for the renewal of Permit No: 7775019. In addition attached is the required \$100.00 processing fee.

If you have any questions or need further assistance, please do not hesitate to call me direct at 216-328-5416.

Sincerely,

Raymond R. Wiecek

Environmental, Health & Safety Manager

### AIR GENERAL PERMIT REGISTRATION

INDEPENDENCE RECYCLING, INC.

PORTABLE CONCRETE CRUSHER NO. 7775019

SES Reference No. 07P492 Facility ID No. 7775019

Prepared For:

INDEPENDENCE RECYCLING, INC.

5531 CANAL ROAD

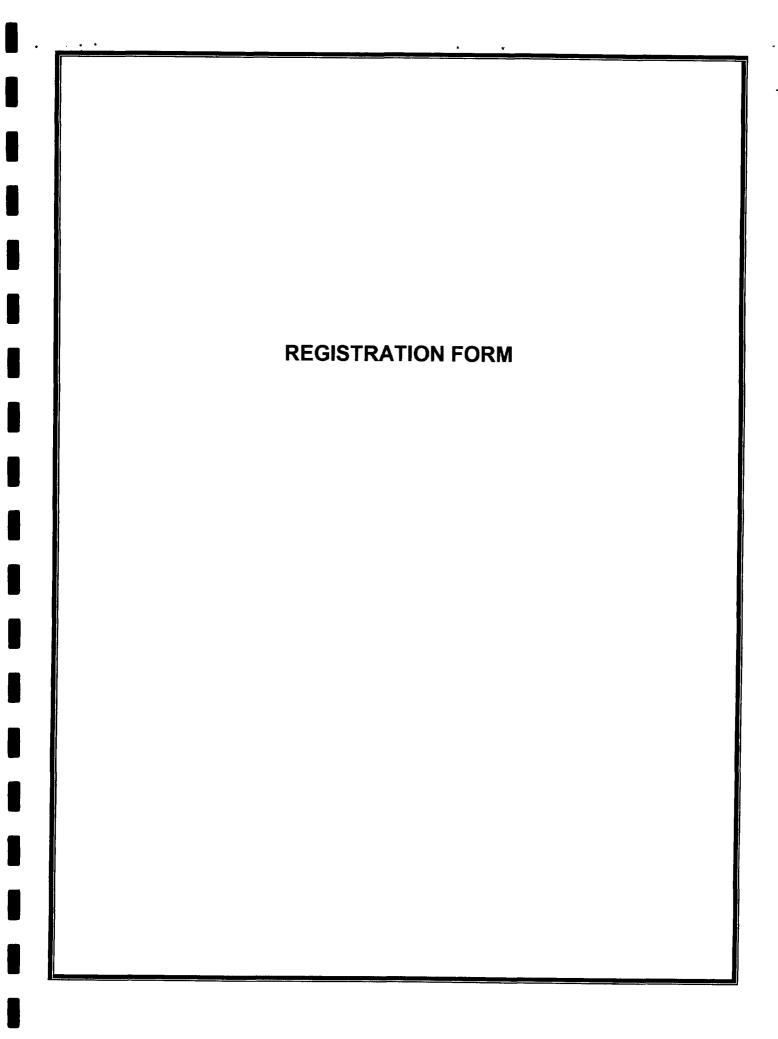
**VALLEYVIEW, OHIO 44125** 

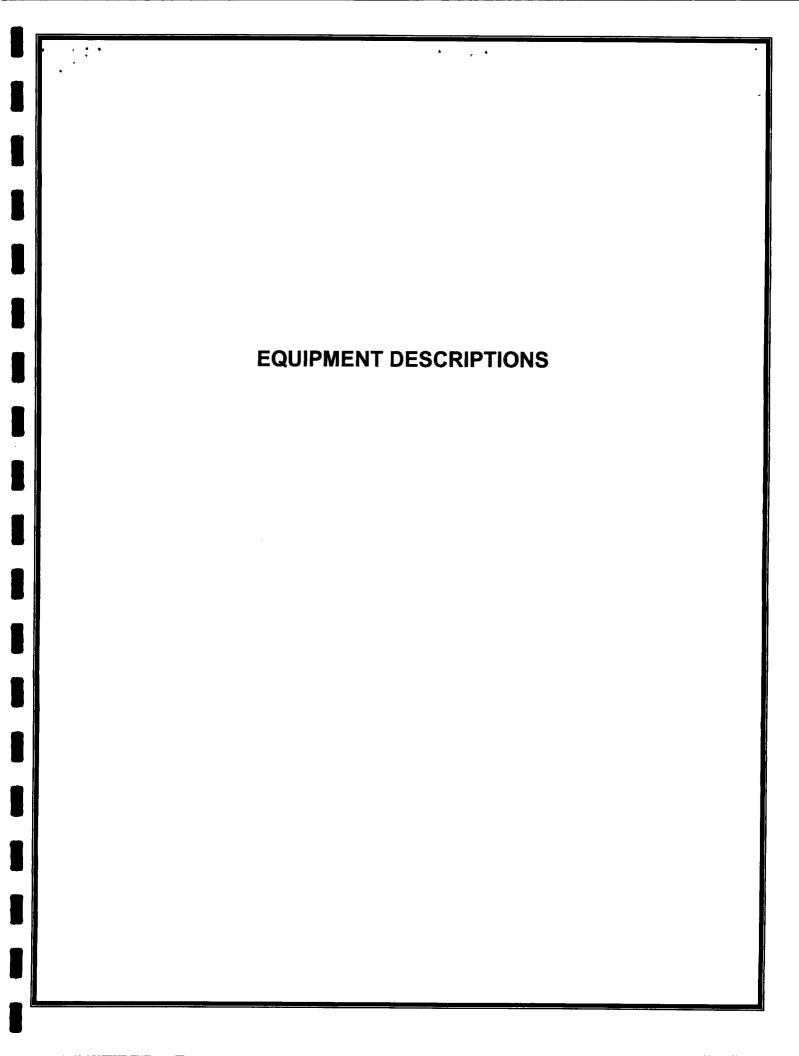
Prepared By:

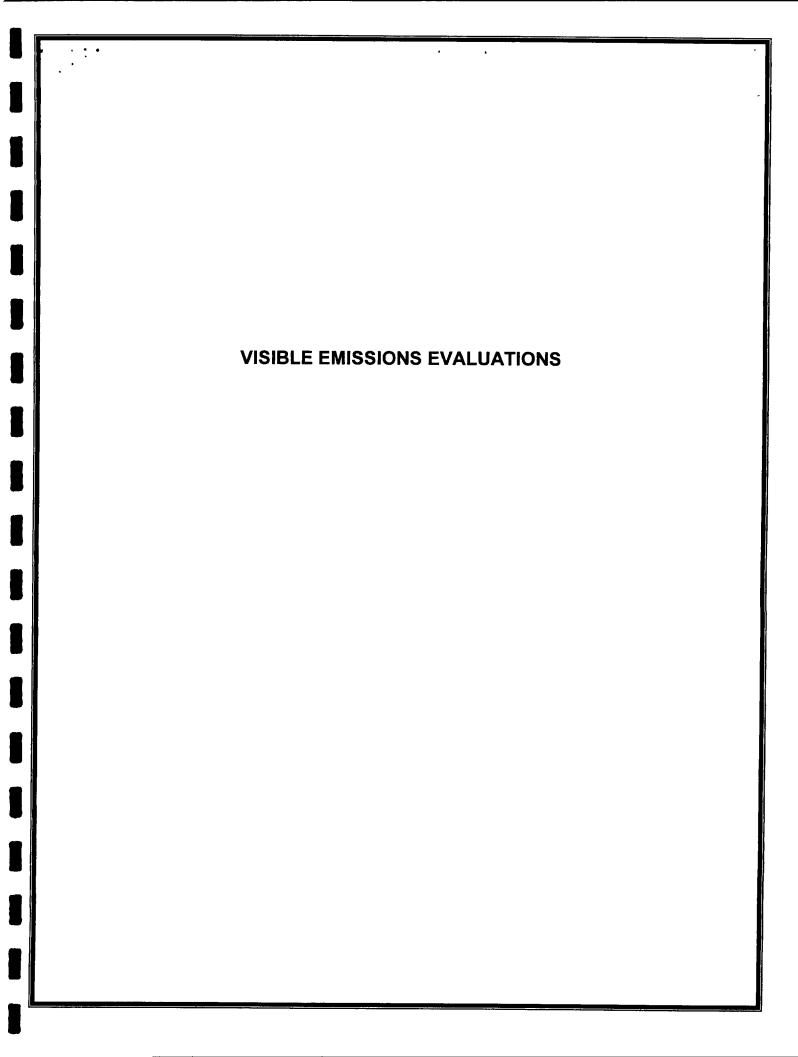
SOUTHERN ENVIRONMENTAL

SCIENCES, INC.

1204 North Wheeler Street Plant City, Florida 33566







#### Florida Department of Environmental Protection Cash Receiving Application (CRA)

Cashlisting by Deposit #: 281359 thru 281359

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Cashlisting:

65830

Cashlist Area:

3755

Description: DIV OF AIR RESOURCES MGMT.

Deposit No:

281359

Date Deposited: 12/26/2007

Contact: PATTY ADAMS

			Receipt	Pre- Numbered		Check .	Payment		Payment	Remittance	
Object	<u>Transmittal</u>	Dep DDN			Name	Number	Amount		Number	Number	Fund
002272	46260	479560	610797		INDEPENDENCE RECYCLING OF FLOR	801081	\$100.00	1/11/2007- NMC	854819	760154	PFTF
	46260	479566	610803		P & S PAVING	044749	\$100.00	#127017Z (	854830	760160	PFTF
	14	<del></del>									

Object Code 002272 Subtotal:

\$200.00

\$200.00

Cashlisting 65830 Total:

Ares TO# 1270172,

PAYMENT #854830 IS AN

AIR OPERATING PERMIT AND.

NOT AN AIR GENERAL

PERMIT. THE \$ 10000

CREDIT TO Object Code

OCZZ7Z SHOULD BE REMOVED

I DO NOT KNOW THE CODE

WHICH IT SHOULD BE

PS .- WILL SEND OFIGINALS

From: Origin ID: CGFA (216)446-3568 Ray Wiecek Independence Recycling 5531 Canal Road

Valley View, OH 44125

SHIP TO: (850)245-2307 Florida Department of Environmental **Receipts** 3900 Commonwealth Blvd M.S. 49

Tallahassee, FL 323153070





Ref# Invoice # PO#

Dept#

Ship Date: 20DEC07

System#: 3814202/INET7091 Accoun#: S \*\*\*\*\*\*\*\*

Address Bar Code

ActWgt: 1 LB



7926 1922 6560

FRI - 21DEC **A2 PRIORITY OVERNIGHT** 

**XH-TLHA** 

TLH FL-US 32315