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OCT 16 2012

DIVISION OF AIR RESOURCE MANAGEMENT

NONMETALLIC MINERAL PROCESSING (NMMP) PLANT (CRUSHER) AIR GENERAL PERMIT REGISTRATION INFORMATION

Facility Identification Number (If known)

New 775746-001 AG: Number to be assigned by FDEP. Alto Recycling, LLC, Tampa, Hillsborough County, Florida. 2012

775746-001

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- Construct and operate a proposed new facility.
Operate an existing permitted facility not currently using an air general permit...
Operates an existing facility not currently permitted or using 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 Applicable

All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):

N/A

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.)

Alto Recycling, LLC

Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a complete registration must be submitted for each.)

Alto Recycling, LLC - Linebaugh Yard

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

Street Address: (base location) 5701 W. Linebaugh Ave.

City: Tampa

County: Hillsborough

Zip Code: 33624

Planned Location - October 2012:

Street Address: 6871 S. Westshore Blvd.

City: Tampa

County: Hillsborough

Zip Code: 33616

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

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New 777 \_\_\_\_ - \_\_\_\_-AG: Number to be assigned by FDEP. 2012  
Alto Recycling, LLC, Tampa, Hillsborough County, Florida.

**Facility Contact**

<u>Name and Position Title</u> (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: <b>Aaron Smith, Manager</b>		
<u>Facility Contact Telephone Numbers</u> Telephone: <b>(813) 962-0460</b> Fax: <b>(813) 962-0130</b> Cell phone: <b>(813) 781-2048</b> E-mail: <b>Please address all email correspondence to Ms. Linda Stroud, Comptroller: lstroud@altoconstruction.com</b>		
<u>Facility Contact Mailing Address</u> Organization/Firm: <b>Alto Recycling, LLC</b> Street Address: <b>5701 W. Linebaugh Ave.</b> City: <b>Tampa</b> County: <b>Hillsborough</b> Zip Code: <b>33624</b>		

**Other Contact/Representative (to serve as additional Department contact)**

<u>Name and Position Title</u> Print Name and Title: <b>Mr. Lynn Robinson, P.E., Permitting Manager</b>		
<u>Other Contact/Representative Telephone Numbers</u> Telephone: <b>(813) 752-5014</b> Fax: <b>(813) 752-2475</b> Cell phone: <b>(813) 957-8804</b> E-mail: <b>lrobinson@sesfla.com</b>		
<u>Other Contact/Representative Representative Mailing Address</u> Organization/Firm: <b>Southern Environmental Sciences, Inc.</b> Street Address: <b>1204 North Wheeler Street</b> City: <b>Plant City</b> County: <b>FL</b> Zip Code: <b>33563</b>		

**Government Facility Code (check only one)**

<input checked="" type="checkbox"/>	Facility not owned or operated by a federal, state, or local government.
<input type="checkbox"/>	Facility owned or operated by the federal government.
<input type="checkbox"/>	Facility owned or operated by the state.
<input type="checkbox"/>	Facility owned or operated by the county.
<input type="checkbox"/>	Facility owned or operated by the municipality.
<input type="checkbox"/>	Facility owned or operated by a water management district.

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New 777 \_\_\_\_ - \_\_\_\_-AG: Number to be assigned by FDEP. 2012  
Alto Recycling, LLC, Tampa, Hillsborough County, Florida.

**Type of Facility**

Check one: <input type="checkbox"/> Stationary Facility <input checked="" type="checkbox"/> Relocatable Facility
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**Type(s) of Precautions Used to Prevent Unconfined Emissions**

Check all that apply for the management of roads, parking areas, stock piles and yards – actions to be taken <u>as needed</u> : <input checked="" type="checkbox"/> Maintain Roads/Parking/Yards <input checked="" type="checkbox"/> Use Water Application <input type="checkbox"/> Use Dust Suppressant <input checked="" type="checkbox"/> Remove Particulate Matter <input checked="" type="checkbox"/> Reduce Stock Pile Height <input type="checkbox"/> Install Wind Breaks
Location of spray bars at the nonmetallic mineral processing plant, <u>for use as needed</u> *: <input checked="" type="checkbox"/> Feeders <input checked="" type="checkbox"/> Entrance to "Crusher" <input checked="" type="checkbox"/> Exit of "Crusher" <input checked="" type="checkbox"/> Classifier Screens <input checked="" type="checkbox"/> Conveyor Drop Point <u>on Discharge Conveyor</u>
*Note: Water sprays to be operated as needed.

**Description of Facility**

Below, or as an attachment to this form, provide a description of the nonmetallic mineral processing plant 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 material(s) processed, all air pollutant-emitting processes, and identify any air pollution control measures used. Mobile source equipment information is not needed (eg.: trucks, bulldozers, front-end loaders, etc.)

**Water will be applied at the crusher as needed to control excess unconfined particulate matter (PM) emissions from the actual crushing, screening, and conveying processes. Water sprays are installed at other material transfer/drop points and will be operated as needed if excess unconfined PM emissions occur.**

**Water will be applied as necessary to the unpaved areas around the crusher to reduce unconfined PM emissions from the payloaders and other vehicles associated with the crusher.**

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 Alto Recycling, LLC, Tampa, Hillsborough County, Florida.

\*Emission Unit Details - show all crushers (primary, secondary, tertiary), screens, conveyors, engines

COMPONENT DESCRIPTION (e.g. primary, secondary crusher, screener, conveyor, RICE* engine and fuel type, etc.)	MANUFACTURER	DATE OF MANUFACTURE	MODEL NUMBER	SERIAL NUMBER	RATED CAPACITY (tons/hr, hp)
Relocatable/Portable Crushing System with impactor Model UM-15 (Purchased used)	Eagle	(TBD)	Model 1000-15VS	30413	___ (TBD)*
Diesel Engine (Purchased used as part of Eagle 1000 crusher)	(TBD)*	(TBD)	(TBD)	(TBD)	___ hp (TBD)
Radial Stacking Conveyor (Purchased used)	Eagle	(TBD)	(TBD)	30482	36"W x 50'L
Stacking Conveyor (Purchased used)	Superior	(TBD)	(TBD)	7010	30"W x 95'L
New magnetic separator: Dings, Model 33CR, S/N 220328; continuous-belt magnet with stainless steel clad discharge belt; 5HP, 1800 RPM, TEFC electric Motor drive; magnet rectifier; and stand for in-line discharge.					

\*RICE: Reciprocating Internal Combustion Engine

**NOTES:**

(TBD)\* = To be determined.

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