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DEC 22 2011

DIVISION OF AIR NONMETALLIC MINERAL PROCESSING PLANT (CRUSHER) RESOURCE MANAGEMENT AIR GENERAL PERMIT REGISTRATION

Facility Identification Number (If known)

7775639	777	5634-6	<i>)()</i>	2
Registration Type				-
Check one:				
INITIAL REGISTRATION - Notification ☐ Construct and operate a proposed new ☐ Operate an existing permitted facility from an air operation permit to an air	w facility. not currently using an air			
permits, such permit(s) must be surre permit. (See "Surrender of Existing A Operates an existing facility not curre	indered by the owner or op Air Operation Permit(s)" be	erator upon the effective date of this elow.)		
RE-REGISTRATION (for facilities curr Continue operating the facility after e Continue operating the facility after a	expiration of the current te			
Make an equipment change requiring change not considered an administrat			ny other	ı
Surrender of Existing Air Operation Per	mit(s) - For Initial Regist	rations Only, if Applicable		
All existing air operation permits for this far permit; specifically permit number(s): N/A	cility are hereby surrender	red upon the effective date of this air	general	
General Facility Information				
<u>Facility Owner/Company Name</u> (Name of coperates, controls, or supervises the facility. Whitehead and John, Inc.		ividual owner who or which owns, le	eases,	
Site Name (Name, if any, of the facility site complete registration must be submitted for Whitehead and Johns Recycle Yard Quant	each.)	Plant, etc. If more than one facility	is owned	1, a
Facility Location (Physical location of the facility Physical location (Physical location of the facility Physical location (Physical location of the facility Physical location of the facility Physical location (Physical location of the facility Physical location of the facility Physical location (Physical location of the facility Physical location of the facility Physical location (Physical location of the facility Physical location of the facility Physical location (Physical location of the facility Physical location of the facility Physical location (Physical location of the facility Physical location of the facility Physical location (Physical location of the facility Physical location of the facility Physical location (Physical location of the facility Physical location of the facility Physical location (Physical location of the facility Physical location of the facility Physical location (Physical location of the facility Physical location of the facility Physical location (Physical location of the facility Physi		mailing address.)	, _	m
City: Fort Myers	County: Lee	Zip Code: 33917— = = 6613 = =	2011	NVIRONME
Facility Start-Up Date (Estimated start-up d N/A	ate of proposed new facili		DEC 15	Z C
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	2	R	င္ မွာ	1331

Name and Position Title (Plant manager or person to be Print Name and Title: Joseph P. Johns, Vice President		o-day operations at the facility.)	
Facility Contact Telephone Numbers Telephone: 239-633-9005 Cell phone: E-mail:	Fax: 239-543-3394		
Facility Contact Mailing Address Organization/Firm: Whitehead and Johns, Inc. Street Address: 16950 Indy Drive City: Fort Myers	County: Lee	Zip Code: 33912	
Other Contact/Representative (to serve as additional	Department contact)		
Name and Position Title Print Name and Title: N/A			
Other Contact/Representative Telephone Numbers Telephone: Cell phone: E-mail:	Fax:		

County:

Other Contact/Representative Representative Mailing Address

Organization/Firm: Street Address:

City:

FINANCE & ACCOUNTING

Zip Code:

Check one: Stationary Facili	ity [Relocatable Facilit	у		
	s Used to Prevent Unc				
	for the management of r		-		
☐ Maintain Roads ☐ Remove Particu		Use Water Applica Reduce Stock Pile	Use Dust Suppressant Install Wind Breaks		
Check the location of	spray bars at the nonme		-		
Feeders	lacksquare	Entrance to "Crus	her"	Exit of "Crushe	r"
Classifier Screen	s	Conveyor Drop Po	ints		
Fortists - Math. Date to					
Emission Unit Details COMPONENT	MANUFACTURER	DATE OF	MODEL	SERIAL	RATED
DESCRIPTION	MANOFACTORER	MANUFACTURE	NUMBER	NUMBER	CAPACITY
(e.g. primary, secondary		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, romber	, wow.bb.c	(tons/hr, hp)
crusher, screener, conveyor,					, , ,
RICE* engine and fuel type,					
etc.)					
Primary Crusher	Pegson Terex	2006	HR400	650264CCHR	400 TPH
Conveyor	Powerscreen	1972	Powergrid 60"	7254528	
Conveyor	Powerscreen	Unknown	75'	M952002102	
Conveyor	Powerscreen	Unknown	50'	5036041	
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	Internal Combustion En			Ā	
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Facility Comments This application is tolder and does not he				REVI	
This application is t	o account for equipm	nent added to the s	ite. Some of	the equipment	is _ i=3
older and does not h	ave a specific model	number.		<u> </u>	IS A PRO
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Type of Facility

Helpful Definitions:

- "Capacity" Per 40 CFR 60.671, the cumulative rated capacity of all initial crushers that are part of the plant.
- "Department" or "DEP" The State of Florida Department of Environmental Protection.
- "Emissions Unit" Any part or activity of a facility that emits or has the potential to emit any air pollutant.
- "Facility" All of the emissions units which are located on one or more contiguous or adjacent properties, and which are under the control of the same person (or persons under common control).
- "Owner" or "Operator" Any person or entity who or which owns, leases, operates, controls or supervises an emissions unit or facility.
- "Nonmetallic Mineral Processing Plant" Per 40 CFR 60.671, any combination of equipment that is used to crush or grind any nonmetallic mineral wherever located, including lime plants, power plants, steel mills, asphalt concrete plants, portland cement plants or any other facility processing nonmetallic minerals except as provided in 40 CFR §60.670 (b) and (c).
- "Relocatable Facility" A facility such as, but not limited to, an asphalt plant, portable power generator, or relocatable nonmetallic mineral processing plant, which is designed to be physically moved to, and operated on, different sites by being wholly or partially dismantled and re-erected in essentially the same configuration. It shall not be operable while in transit. "Screening Operation" Per 40 CFR 60.671, a device for separating material according to size by passing undersize material through one or more mesh surfaces (screens) in series and retaining oversize material on the mesh surfaces (screens). Grizzly feeders associated with truck dumping and static (non-moving) grizzlies used anywhere in the nonmetallic mineral processing plant are not considered to be screening operations.
- "Size" Per 40 CFR 60.671, the rated capacity in tons per hour of a crusher, grinding mill, bucket elevator, bagging operation, or enclosed truck or railcar loading station; the total surface are of the top screen of a screening operation; the width of a conveyor belt; and the rated capacity in tons of a storage bin.
- "Unconfined Emissions" Emissions which escape and become airborne from unenclosed operations or which are emitted into the atmosphere without being conducted through a stack.

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ENVIRONMENTAL PROTECTION

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NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS)

Air General Permit Registration

The Department of Environmental Protection ("Department" or "DEP") has established an "air general permit" at Florida Administrative Code ("F.A.C.") Rule 62-210.310(5)(e) for nonmetallic mineral processing plants. An air general permit is an authorization by rule to construct or operate a specific type of air pollutant emitting facility. Use of such authorization by any individual facility does not require action by the Department. The terms and conditions of the air general permit are set forth in the rule, rather than in a separately issued air construction or air operation permit.

If you are the owner or operator of an eligible facility comprising one or more nonmetallic mineral processing plants, you may register to use the air general permit at Rule 62-210.310(5)(e), F.A.C., by following the general procedures given at subsections 62-210.310(2) and 62-210.310 (3), F.A.C. To register, use the Department's electronic registration system (currently under development) or submit all the information specified in the above rules to either of the following addresses, along with the air general permit registration processing fee (\$100.00).

Regular USPS Mail Delivery DHL, etc.)

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

Overnight Delivery (FedEx, UPS,

Department of Environmental Protection 3800 Commonwealth Blvd. Mail Station 77 Tallahassee, Florida 32399

If you properly register to use an air general permit, and are not denied use of the air general permit by the Department, you are authorized to construct and operate the facility in accordance with the general terms and conditions of Rule 62-210.310, F.A.C., and the specific terms and conditions of Rule 62-210.310(5)(e), F.A.C. Your facility may vary, so be sure your registration describes the operations at your facility in sufficient detail to demonstrate the facility's eligibility for use of the air general permit and to provide a basis for tracking any future equipment or process changes. Your registration should describe all air pollutant-emitting processes and equipment at the facility, and it should identify any air pollution control measures or equipment used.

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Nonmetallic Mineral Processing Plants
Air General Permit Registration
December 13, 2011



Arlington Environmental Services, Inc.

Post Office Box 657 ~ Okeechobee, Florida 34973 605 SW Park Street, Suite 209, Okeechobee, Florida 34974 Telephone (863) 467-0555 ~ Facsimile (863) 357-0810 www.arlingtonenvironmental.com

December 13, 2011

Florida Department Environmental Protection Receipts 3800 Commonwealth Blvd, MS-77 Tallahassee, FL 32315-3070

Re: Whitehead and Johns, Inc. AIRS ID 7775639

To Whom It May Concern:

Enclosed are the following items:

- 1. A completed Non Metallic Mineral Processing Plant Air General Permit Registration Form.
- 2. Check No. 5266 in the amount of \$100.00 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 karlington@arlingtonenvironmental.com.

Sincerely,

Kaye Arlington

Electronic Copy to: Joseph Johns, Whitehead and Johns, Inc.

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