NONMETALLIC MINERAL PROCESSING PLANT (CRUSHER) AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

Facility Identification Number	- If known (seven digit number)		
7775219 777	5219-0	203	
Registration Type			
Check one:		W.	
INITIAL REGISTRATION -			
from an air operation permit permits, such permit(s) mus permit. (See "Surrender of	ed facility not currently using an a it to an air general permit). If the f		operation
RE-REGISTRATION (for fac	ilities currently using an air gener	al permit) - Notification of intent to:	
	lity after expiration of the current lity after a change of ownership.	term of air general permit use.	
Make an equipment change	requiring re-registration pursuan	t to Rule 62-210.310(2)(e), F.A.C.	
Any other change not cons	idered an administrative correction	n under Rule 62-210.310(2)(d), F.A.C) .
Surrender of Existing Air Oper	nation Roymit(s) For Initial Des	istration - Only if Amplicable	
	for this facility are hereby surrend	dered upon the effective date of this ai	r general
General Facility Information			
Facility Owner/Company Name (operates, controls, or supervises the R. Huston Hollister		ndividual owner who or which owns,	leases,
Site Name (Name, if any, of the facomplete registration must be sub Plant #4 - Permit # 7775219-002		lis Plant, etc. If more than one facilit	y is owned, a
<u>Facility Location</u> (Physical location Street Address: OUT - OF - STATE	on of the facility, not necessarily t	he mailing address.)	
City:	County:	Zip Code:	G:
Facility Start-Up Date (Estimated	start-up date of proposed new fac	cility.)(N/A for existing facility.)	ENVIRONME 2013 APR
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Facility Contact		- <u>-</u>	
Name and Position Title (Plant manager or person to be cont Print Name and Title: Ed McLeod - General Manager	acted regarding day-to-dag	y operations at the facility.)	
Facility Contact Telephone Numbers Telephone: 251-479-4452 - Office Cell phone: 251-327-2929 Ed McLeod E-mail: eddymac1@hotmail.com	Fax: <u>251-471</u> -4944 - Office		
Facility Contact Mailing Address Organization/Firm: Sunbell Crushing, LLC Mailing Address: 3164 Midtown Park South City: Mobile, Alabama	County: Mobile	Zip Code: <u>36606</u>	
Correspondence Contact/Representative (to serve as add	itional Department conta	act)	
Name and Position Title Print Name and Title: Corey Jenkins - Comptroller			
Correspondence Contact/Representative Telephone Numbers Telephone: _251-479-4452 - Office Cell phone: _251-401-1587 - Corey Jenkins E-mail: _cjenkins@sunbeltcrushing.com	Fax: <u>251-471</u> -494	14 - Office	
Correspondence Contact/Representative Mailing Address Organization/Firm: Sunbelt Crushing, LLC Mailing Address: 3164 Midtown Park South City: Mobile, Alabama	County: Mobile	Zip Code: <u>36606</u>	
Government Facility Code (check only one)			
Facility not owned or operated by a federal, state	e, or local government.		
Facility owned or operated by the federal govern	ment.		
Facility owned or operated by the state.			
Facility owned or operated by the county.			
Facility owned or operated by the municipality.			
Facility owned or operated by a water managem	ent district.		

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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/Yard □ Remove Particulate Matter		■ Use Dust Suppressant ■ 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					

Emission Unit Details

Emission Unit L	Jetalis					
COMPONENT DESCRIPTION	MANUFACTURER	DATE OF MANUFACTURE	MODEL NUMBER	SERIAL NUMBER	RATED CAPACITY	SUBJECT TO 40 CFR, PART
(e.g. primary, secondary	ŀ	,	1.0222,0		(tons/hr, hp)	60, SUBPART
crusher, screener,					` ' '	000
conveyor, RICE* engine]		(Yes or No)**
and fuel type, etc.)						
Secondary Crusher	Lippmann	September 9, 2003	J24x50	2003-0879	75-100 TONS -HR	NO
					325HP	
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*RICE: Reciprocating Internal Combustion Engine

**NMMP Facilities subject to Subpart OOO:
Stationary sand and gravel plants with a machine (or a maximum) rated capacity greater than 150 tons per hour Portable sand and gravel plants with a machine (or a maximum) rated capacity greater than 25 tons per four Clay and pumice plants with a machine (or a maximum) rated capacity greater than 10 tons per hour

Description of Facility

Below, or as an attachment to this worksheet, 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.)

Waste rubble concrete and/or asphalt is loaded into horizontal impact crusher with excavator. Material goes through crusher and onto conveyor. Crushed materials goes up to screen, where materials is either screened out to the finished product conveyor, or recirculated back into the crusher. This recirculated material goes through the crushing screening process until it is the desired size. Once the material is sized correctly, the finished product travels on a conveyor and drops into a pile. Finished product is then picked up by a loader and put into the stockpile.

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.

NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS)

Air General Permit Example Registration Worksheet

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), payable to FDEP.

Regular USPS Mail Delivery

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

Overnight Delivery (FedEx, UPS, DHL, etc.)

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.

The rules do not require any specific format for the registration. This worksheet, however, has been designed to assist owners and operators. Using it as a template for a general permit registration will help ensure that all necessary information is submitted.

Additional information can be found on the Department's air general permit program website (http://www.floridadep.org/air/emission/air_gp.htm) or by calling the Small Business Environmental Assistance Program Hotline at 1-800-SBAP-HLP (1-800-722-7457).

