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

Facility Identification Number - If known (seven digit number)	S S S S S S S S S S S S S S S S S S S
7771131 ANA 1121_AA7	
Registration Type	AUS 28 2012
Check one:	DIVISION OF AIR RESOURCE MANAGEMENT
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 from an air operation permit to an air general permit. If the facility currently h permits, such permit(s) must be surrendered by the owner or operator upon the permit. (See "Surrender of Existing Air Operation Permit(s)" below.) ☐ Operates an existing facility not currently permitted or using an air general permited.	(e.g., a facility proposing to go olds one or more air operation effective date of this air general
RE-REGISTRATION (for facilities currently using an air general permit) - Notific Continue operating the facility after expiration of the current term of air general Continue operating the facility after a change of ownership. Make an equipment change requiring re-registration pursuant to Rule 62-210.3 Any other change not considered an administrative correction under Rule 62-2	l permit use. 10(2)(e), F.A.C.
Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only, i All existing air operation permits for this facility are hereby surrendered upon the effe	,
permit: specifically permit number(s):	
General Facility Information	·
Facility Owner/Company Name (Name of corporation, agency, or individual owner woperates, controls, or supervises the facility.) Salter/3C's Construction Co., Inc. Stephen O. Cummings	tho or which owns. leases.
Site Name (Name, if any, of the facility site; e.g., Plant A. Metropolis Plant, etc. If m complete registration must be submitted for each.) Pea Ridge Pit	ore than one facility is owned, a
<u>Facility Location</u> (Physical location of the facility, not necessarily the mailing address Street Address: 4512 Trice Road	
City: Milton County: Santa Rosa Zip C	Code: 32571 - 1553
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for exi 09/10/2012	sting facility.)

Facility Contact	·				
Name and Position Title (Plant manager or person to be con Print Name and Title: Chris Eubanks VicePresident	tacted regarding day-to-day operations at the facility.)				
Facility Contact*Telephone Numbers Telephone: 850 623 0002 Cell phone: 850 324 3080 E-mail: socc@bellsouth.net	Fax: 650 983-9399				
Facility Contact Mailing Address Organization/Firm: Salter/3C's Construction Co., Inc. Mailing Address: 4512 Trice Road	Country Santa Bora 7:- C. J. 12571				
City: Millon	County: Santa Rosa Zip Code: 32571				
Correspondence Contact/Representative (to serve as add	litional Department contact)				
Name and Position Title Print Name and Title: Steve Cummings President					
Correspondence Contact/Representative Telephone Number Telephone: 850-983-0945 Cell phone: 850-324-4540 E-mail: chc.salter@gmail.com	<u>S</u> Fax: <u>850 983</u> -9399				
Correspondence Contact/Representative Mailing Address Organization/Firm: Saltre/3C's Construction Inc. Mailing Address: 4512 Trice Road City: Millon	County: Santa Rosa Zip Code: 32571				
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 management district.					

Type of Facility						
Check one:	Dalasstable Facility					
Stationary Facility	Stationary Facility Relocatable Facility					
Type(s) of Precautions Used to Preven	t Unconfined Emissions					
Check all that apply for the manageme	nt of roads, parking areas, stock piles	and yards:				
☐ Maintain Roads/Parking/Yards ☐ Remove Particulate Matter	Use Water ApplicationReduce Stock Pile Height	☐ Use Dust Suppressant ☐ Install Wind Breaks				
Check the location of spray bars at the	nonmetallic mineral processing plant:	<u> </u>				
Feeders	Entrance to "Crusher"	Exit of "Crusher"				
Classifier Screens	Conveyor Drop Points					

Emission Unit Details

Emission Unit L						
COMPONENT	MANUFACTURER		MODEL	SERIAL	RATED	SUBJECT TO
DESCRIPTION		MANUFACTURE	NUMBER	NUMBER	CAPACITY	40 CFR, PART
(e.g. primary, secondary				}	(tons/hr, hp).	60. SUBPART
crusher, screener,			ŀ	1	· 1	000
conveyor, RICE* engine		,			i	(Yes or No)**
and fuel type, etc.)			<u> </u>	<u></u>		
Primary Crusher	Hartl	Dec 2006	PC 1310	216420203	250 TONS/HR	NO
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^{*}RICE: Reciprocating Internal Combustion Engine

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 hour Clay and pumice plants with a machine (or a maximum) rated capacity greater than 10 tons per hour

^{**}NMMP Facilities subject to Subpart OOO:

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.)

Material fed into primary crusher then to screening plant and then to stacking conveyor (material definition - recycled concrete and recycled asphalt). Water application is plumbed on machine self cleaning nozzles located at the exit of hopper and internally at the rotor and at the exit of the crusher. We also use spray bars

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.

Salter/3C's Const. Co. Inc. 4512 Trice Road Milton, Florida 32571

PENSACOLA FL 325 23 MUND 2012 PRIST



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