REINFORCED POLYESTER RESIN OPERATIONS AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

racility Identification Number - 11 known (seven digit number)
<u> </u>
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 (e.g., a facility proposing to go
from an air operation permit to an air general permit). 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. (See "Surrender of Existing Air Operation Permit(s)" below.) 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.
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):
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.)
- Charles A. Vaugha
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.)
- STEINHATCHEE BOAT WORKS
Facility Location (Physical location of the facility, not necessarily the mailing address.)
Street Address: HHE VAUGHT LANE City: STEWHATCHEE County: 74YMOR Zip Code: 32359
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility.)
- NA

8509219533

Facility Contact				
Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title: Charles # Vaughn In				
Facility Contact Telephone Numbers Telephone: 352-498-5519 Cell phone: 352 213-5572 E-mail:inof@steinhatche= Boat Works.Com				
Facility Contact Mailing Address Organization/Firm:/116 Vaughn Lane Mailing Address: PoBox 522 City: Stein hatches County: Zip Code:				
Correspondence Contact/Representative (to serve as additional Department contact)				
Name and Position Title Print Name and Title: Wife Racheal A Vaughn				
Correspondence Contact/Representative Telephone Numbers Telephone: Fax: Cell phone: Same as Aboute E-mail:				
Correspondence Contact/Representative Mailing Address Organization/Firm: 5ternhatcher 13 out Work Mailing Address: 1116 VaughnLane City: Po Box 522 County: Zip Code: 32359 Sternhatchee				
Government Facility Code (check only one)				
Facility not owned or operated by a federal, state, or local government.				
Facility owned or operated by the federal government.				
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.				

Page 3 of 4

Material Usage Rates

8509219533

If this is an initial registration for a reinforced polyester resin operation, provide an estimate of the total quantity, in pounds, of styrene-containing materials (resin and gelcoat) expected to be used over a 12-month LESS THAN 5,000 POUNDS

If this is a re-registration for a reinforced polyester resin operation, provide the highest 12-month total quantity, in pounds, of styrene-containing materials (resin and gelcoat) used in the last five years. Indicate the 12-month period over which this usage occurred.

*Note: the general permit limits the usage of such material to 76,000 pounds (38 tons) in any consecutive 12 months.

Description of Facility

Below, or as an attachment to this form, provide a description of the reinforced polyester resin 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 pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

BORT REPAIR - FIBERGLASS +GELCOAT & PAINT ANE DIA. SANDING (2 MAN OPERATION)

Helpful Definitions

- "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
- "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.
- "Polyester Resin Material" Materials used in polyester resin operations which include isophthalic, orthophthalic, halogenated, bisphenol-A, vinyl-ester or furan resins; cross-linking agents; catalysts, gel coats, inhibitors, accelerators, promoters, and any other VOC containing materials.
- "Reinforced Polyester Resin Operations" An operation that cutails saturating a reinforcing material such as glass fiber with a polyester resin material. Such operations include the production or rework of product by mixing, pouring, hand laying-up, impregnating, injecting, forming, spraying, and/or curing unsaturated polyester materials with fiberglass, fillers, or any other reinforcement materials and associated cleanup.

Page 4 of 4

2012-05-18 11:15

FLORIDA STATE O

8509219533

Page 5



MAY 29 2012

DIVISION OF AIR
RESOURCE MANAGEMENT

REINFORCED POLYESTER RESIN OPERATIONS

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(4)(d) for reinforced polyester resin operations. 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 on or more animal crematories, you may register to use the air general permit at Rule 62-210.310(4)(d), 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(4)(d), 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).

Page 1 of 4

2012-05-18 11:13 FLORIDA STATE 0 8509219533 Page 2

Steinhalchee Boat Warks 146 Vaugho Lane P. O Box 522 Steinhalehee 71 32359

TALLAHASSEE FL 323

Department of Enveronmental Protection Recoepts P. O BOX 3070 Tallahaasee \$1 32315 3020

ate Dickson Dibble

3231583070

ioni

STEINHATCHEE BOAT WORKS

PO Box 522 1116 Vaughn Lane Steinhatchee, Florida 32359 (352) 498-5519 Ph/Fax



Sincerely, Charles Allen Vaughn Sr. and Rachael Vaughn.

Dear Sir.

This is the first Time & have applied for AGP. It only use approximatly 10 gallons of resir per week.

Thanka Charles U. Vary h Steinhatchee Boat works \$ 1116 Vaughn Lane \$ 0 Box 522 TALLAHASSEE FL 323 OS APR 2012 PW 1 T Steinhatcher, 71 32359 FDEP Receips POBOX 37070 Tallahassee, 71 32315

att Dick Dibble

3231587070



Dibble, Dickson

From:

Dibble, Dickson

Sent: To:

Wednesday, May 02, 2012 8:33 AM 'info@steinhatcheeboatworks.com'

Cc:

Arif, Syed

Subject:

FW: Reinforced Polyester Resin Operations Air General Permit Registration for Steinhatchee

Boat Works

Attachments:

ReinforcedPolyesterResinOperationsAirGeneralPermitRegistrationforSteinhatcheeBoatWorks

1116VaughnLnSteinhatcheeFL32359.pdf; resin worksheet.pdf

Tracking:

Recipient

Delivery

'info@steinhatcheeboatworks.com'

Arif, Sved

Delivered: 5/2/2012 8:33 AM

Dear Mr. Vaughn and Rachel Vaughn,

This is just a follow-up to my e-mail of 04/11/12 below.

I have not heard from you, so thought I would just send a reminder to let you know that I am unable to process an air general permit registration request for your boat works facility until such time a completed form and the required information is received.

If you are in the process of completing the form or have already sent it, just ignore this message.

If you have any questions what-so-ever, please call or e-mail. I will be more than happy to answer your questions or assist you in any way I can.

Thank you and have a great day!

Sincerely yours,

Dickson E. Dibble

Dickson E. Dibble, ES III

Air General Permit Program FDEP Division of Air Resource Management Office of Permitting & Compliance Minerals & Metals Section Tel. (850) 717-9071 FAX (850) 717-9001 GIC - #59571

Dickson.Dibble@dep.state.fl.us



Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure

From: Dibble, Dickson

Sent: Wednesday, April 11, 2012 9:38 AM **To:** 'info@steinhatcheeboatworks.com'

Cc: Arif, Syed

Subject: Reinforced Polyester Resin Operations Air General Permit Registration for Steinhatchee Boat Works

Dear Mr. Vaughn and Rachel Vaughn,

Please read carefully.

We are in receipt of your letter (see attached .pdf file, Post Office dated 04/05/12) and the processing and review fee of \$100.00 for the Reinforced Polyester Resin Operations (RPRO) Air General Permit (AGP) Registration.

Unfortunately the registration worksheet, containing the required information, was not included. As the result I will not be able to process or review your request for the AGP until such time that we receive a completed RPRO AGP Registration Worksheet.

In the event you were not aware of the required information to be submitted, I have attached a blank electronic copy of the RPRO AGP Registration Worksheet for use in submitting your registration.

Please **<u>DO NOT</u>** send another payment of \$100.00 with your worksheet form. We will apply your original payment when your registration worksheet is received.

Please send your completed worksheet form according to the directions provided on Page one (1) of the worksheet.

For information purposes and viewing and reading, I have included below, a hyperlink to the Reinforced Polyester Resin Operations Air General Permit webpage on our DEP-AIR website.

http://www.floridadep.org/air/emission/plastics.htm

If you have any questions, comments or concerns whatever, please e-mail or call and I will be more than happy to assist you.

Thank you and have a great day!

Sincerely yours,

Dickson E. Dibble

Dickson E. Dibble, ES III

Air General Permit Program
FDEP Division of Air Resource Management
Office of Permitting & Compliance
Minerals & Metals Section
Tel. (850) 717-9071
FAX (850) 717-9001,
GIC - #59571

Dickson.Dibble@dep.state.fl.us



Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure

SteinhatcheeBoat Works

CHARLES VAUGHN
President

phone: 352.498.5519 fax: 352.498.2628

web: www.steinhatcheeboatworks.com e-mail: info@steinhatcheeboatworks.com







1st Ave.

Custom Boat Design \(^1\) Total Boat Repair & Fabrication Complete Engine Repair \(_2\) Mechanic Always on Duty

Marina Danta P Assessania

Dibble, Dickson

From:

Dibble, Dickson

Sent: To:

Wednesday, May 09, 2012 4:10 PM 'info@steinhatcheeboatworks.com'

Cc:

Arif, Syed

Subject:

Reinforced Polyester Resin Operations Air General Permit Example Registration Worksheet

Attachments:

resin worksheet.pdf

Dear Rachel,

I hope your day is going great!

Thank you for returning my call regarding the Air General Permit Registration.

Attached you will find the subject item registration worksheet which you can use for the purpose of registering and permitting your fiberglass and resin boat building and repair facility. All we need is the completed form. Please do not send another processing fee of \$100.00, as that was already submitted by Mr. Vaughn Sr. and received by our Department on April 6, 2012.

If you have any questions, comments or concerns please e-mail or call and I will be more than happy to assist you.

Have a great day!

Regards,

Dickson E. Dibble, ES III

Air General Permit Program FDEP Division of Air Resource Management Office of Permitting & Compliance Minerals & Metals Section Tel. (850) 717-9071 FAX (850) 717-9001 GIC - #59571

Dickson.Dibble@dep.state.fl.us



Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure

J	•	FAX	
	m m	To: RACHEL VAUGHN Steinhatchee Boat Works	From: Dickson Dibble Florida Dep't. of Environmental Protection 850-717-9071
	orks.co	Fax: 352-498-5519	Pages: #1-7 (including cover page)
	eboatw	Phone: 352-498-5519	Date: 5/18/2012
8-5519	Fax: 352-498-5519 Email: info@steinhatcheeboatworks.com	Re: Reinforced Polyester Resin Operations Air General Permit Registration	CC:
352-498	352-498-5519 I: info@steinh	Reason: Per your request	
Phone: 352-498-5519	Fax: 352 Email: ir	Priority: Normal	
		Comments:	
		Rachel,	
		Let me know if this FAX doesn't come through cle	early. Hope we don't have any problems with FAXING it.
			Dick
			Wish
			NAME
			•

REINFORCED POLYESTER RESIN OPERATIONS

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(4)(d) for reinforced polyester resin operations. 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 on or more animal crematories, you may register to use the air general permit at Rule 62-210.310(4)(d), 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(4)(d), 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.

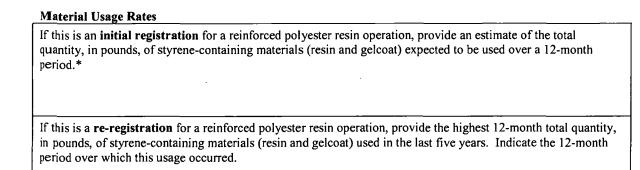
The rules do not require any specific format for the registration. This worksheet, however, has been designed to assist owners and operators. Using it as a template for a general permit registration will help ensure that all necessary information is submitted.

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).

REINFORCED POLYESTER RESIN OPERATIONS AIR GENERAL PERMIT EXAMPLE REGISTRATION WORKSHEET

Facility Identification Number - If known (seven digit number)				
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 (e.g., a facility proposing to go from an air operation permit to an air general permit). 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. (See "Surrender of Existing Air Operation Permit(s)" below.)				
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.				
Any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.				
All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):				
General Facility Information				
<u>Facility Owner/Company Name</u> (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)				
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.)				
Facility Location (Physical location of the facility, not necessarily the mailing address.) Street Address:				
City: Zip Code:				
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility.)				

racility Contact					
Name and Position Title (Plant manager or person to be conta Print Name and Title:	acted regarding day-to-day operations at the facility.)				
Facility Contact Telephone Numbers Telephone: Cell phone: E-mail:	Fax:				
Facility Contact Mailing Address Organization/Firm: Mailing Address: City:	County: Zip Code:				
Correspondence Contact/Representative (to serve as additional Department contact)					
Name and Position Title Print Name and Title:					
Correspondence Contact/Representative Telephone Numbers Telephone: Cell phone: E-mail:	Fax:				
Correspondence Contact/Representative Mailing Address Organization/Firm: Mailing Address: City:	County: Zip Code:				
Government Facility Code (check only one)					
Facility not owned or operated by a federal, state,	or local government.				
Facility owned or operated by the federal government.					
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.					



*Note: the general permit limits the usage of such material to 76,000 pounds (38 tons) in any consecutive 12 months

Description of Facility

Below, or as an attachment to this form, provide a description of the reinforced polyester resin 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 pollutant-emitting
processes and equipment at the facility, and identify any air pollution control measures or equipment used.

Helpful Definitions

- "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.
- "Polyester Resin Material" Materials used in polyester resin operations which include isophthalic, orthophthalic, halogenated, bisphenol-A, vinyl-ester or furan resins; cross-linking agents; catalysts, gel coats, inhibitors, accelerators, promoters, and any other VOC containing materials.
- "Reinforced Polyester Resin Operations" An operation that entails saturating a reinforcing material such as glass fiber with a polyester resin material. Such operations include the production or rework of product by mixing, pouring, hand laying-up, impregnating, injecting, forming, spraying, and/or curing unsaturated polyester materials with fiberglass, fillers, or any other reinforcement materials and associated cleanup.

Northeast District Offices can be reached at 904-256-1700 Florida

Department of Environmental Protection

Northeast District Office 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32256 Phone: (904) 256-1700

Fax: (904) 448-4319

AIR PROGRAM

Stack Test, Visible Emissions, VOC's, AOR's, Asbestos, Open Burning, Dry Cleaners, Freon, Anti-Tampering, Fall Out, Dust, Smoke, Odors, Incinerators, Crematories, Asphalt, Concrete, Acid Rain, 0zone Khalid AlNahdy 256-1609 Monique Jordan 256-1550 Vince Clark 256-1559 Permitting Rita Felton-Smith 256-1556 Yasmin Enriquez 256-1570 Leslie Maybin 256-1567 256-1563 Jerry Woosley Brent Steele 256-1565 Ambient Air Monitoring Mary Gaudios 256-1572 Doug Pate 256-1564 Daisy Anderson 256-1554 Compliance/Enforcement Tim Freeman 256-1580 Marc Lovallo 256-1566 256-1571 Lary Perkins

Please note: Florida has a very broad public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. Your e-mail communications may therefore be subject to public disclosure.

256-1560

256-1557 256-1561

Stuart Bartlett

Scott Johnston

Raymond Barata

Northeast District Offices can be reached at 904-256-1700 Florida

Department of Environmental Protection

Northeast District Office 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32256

Phone: (904) 256-1700 Fax: (904) 448-4319

WASTE MANAGEMENT_				
Mike Fitzsimmons	256-1680			
Linda Parker	256-1676			
Deneen Benefield	256-1677			
Beverly McGraw	256-1678			
HAZARDOUS WASTE				
Chemicals, Paints, Solvents, RCRA, Waste Oil				
Ashwin Patel	256-1668			
Vicky Valade	256-1669			
Pam Fellabaum	256-1670			
Jabe Breland	256-1671			
Heather Hahn	256-1675			
Stephany Birkholz	256-1694			
Melissa Jenkins	256-1674			
STORAGE TANKS				
Petroleum (Gas & Diesel), Polluta	ants			
Tim Dohaney	256-1681			
Dave Lubinski	256-1682			
Lynal DeFalco	256-1683			
Mike Towle	256-1695			
SOLID WASTE				
Landfills, Dumping Garbage, Cons	struction & Demolition Debris, Yard Waste, Tires			
Emerson Raulerson	256-1581			
Permitting				
Julia Boesch	256-1577			
Michael Bogin	256-1579			
Chris Kirts	256-1553			
Compliance & Enforcement				
Brian Durden	256-1575			
Neil Hornick	256-1574			
Jeffrey Schroer	256-1576			
Eric Fitzsimmons	256-1578			
WASTE CLEANUP				
Contaminated Sites				
Rick Rachal	256-1543			
Craig Parke	256-1542			
Missy Palcic	256-1544			
Darrin McKeehen	256-1545			

256-1548

John Phillips