WHENTIN PROTECTION	
Same Man	
FLORIDA	

REINFORCED POLYESTER RESIN OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI)				
RE-INSPECTION (FUI) ARMS COMPLAINT NO:				
AIRS ID#: 0850155 DATE: 7/10/2014 ARRIVE: 9:20 DEPART: 10:10				
FACILITY NAME: TATTOO YACHTS, LLC				
FACILITY LOCATION: 3419 SE Lionel Terrace				
STUART 34997-8870				
OWNER/AUTHORIZED REPRESENTATIVE:LAURA SHARPPHONE:(772)872-6761Email:info@tattooyachts.comMobile:(949)903-2933CONTACT NAME:LAURA SHARPPHONE:(772)872-6761Email:info@tattooyachts.comMobile:(949)903-2933ENTITLEMENT PERIOD:6/14/2013 / 6/14/20186/14/2018(effective date)(end date)6/14/2018				
PART I: INSPECTION COMPLIANCE STATUS (check 🗹 only one box)				
IN COMPLIANCE MINOR Non-COMPLIANCE SIGNIFICANT Non-COMPLIANCE				
PART II: <u>CONTROL TECHNOLOGY/RECORDKEEPING REQUIREMENTS</u> – Rule 62-210.300, F.A.C.				
(check ☑ appropriate box(es))				
 Does the facility operate any emissions units other than the polyester resin plastic products fabrication units and emissions units which are exempt from permitting pursuant to the criteria of paragraph 62-210.300(3)(a) or (b), F.A.C., or have been exempted from permitting under Rule 62-4.040, F.A.C.? (Rule 62-210.300(3)(c)5.a., F.A.C.) □Yes ⊠ No Does the facility comply with the objectionable odor prohibition of subsection 62-296.320(2), F.A.C. and not cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor?				
3. Does the combined quantity of styrene containing resin and gel-coat used exceed 76,000 pounds (38 tons) in any consecutive twelve month period? (Chapter 62-210.300(3)(c)5.c., F.A.C.)				
4. Does the owner/operator of the facility maintain records to document the quantity of resin and gel-coat used on a monthly basis? (Chapter 62-210.300(3)(c)5.d., F.A.C.) □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □				
 5. Does the owner/operator retain, and make available for Department inspection, these records for a period of at least five years? (Chapter 62-210.300(3)(c)5.d., F.A.C.) Xearchive Section (Section 2019) (Chapter 62-210.300(3)(c)5.d., F.A.C.) 				
 6. Is this polyester resin plastic products fabrication activity subject to a volatile organic compound (VOC) Reasonably Available Control Technology (RACT) emission limiting standard of Chapter 62-296.500, F.A.C.? (Rule 62-210.300(3)(c)5.b., F.A.C.) Yes No 				

PART III: <u>CONTROL/OPERATING/MAINTENANCE REQUIREMENTS</u> – Rule 62-210.300, F.A.C.

(check $\mathbf{\overline{\square}}$ appropriate box(es))

1.	Does the owner or operator voluntarily encourage pollution prevention through such measures as training employees involved in product fabrication on methods of reducing evaporative losses by:	
	a) lessening the exposure of fresh resin surfaces to the air? Xer No	
	b) maintaining spray lay-up equipment to ensure effective application with a minimum of overspray? Xes No	
	c) monitoring the coating thickness to avoid excessive resin/get coat application? XYes No	
	d) implementing inventory control practices to prevent spillage? Xer No	
	e) managing cleanup solvents? 🛛 Yes 🗌 No	
2.	Does the owner or operator make every reasonable effort to conduct the specific activity authorized by the	
	general permit in a manner that minimizes adverse effects on adjacent property or on public use of the	
	adjacent property, where applicable, and on the environment, including fish, wildlife, natural resources,	
	water quality, or air quality? 🛛 Yes 🗌 No	
3.	Does the owner or operator maintain the permitted facility, emission unit, or activity in good condition? 🛛 Yes 🗌 No	
3.	Does the owner or operator maintain the permitted facility, emission unit, or activity in good condition? 🛛 Yes 🗌 No	

PART IV: <u>SPECIAL</u> <u>CONDITIONS</u> <u>AND</u> <u>PROCEDURES</u> – Rule 62-210.300(4)(d)4., F.A.C. (check ☑ appropriate box(es))	
A. <u>New or Modified Process Equipment</u>	
 Since the last inspection has there been a) installation of any new process equipment? 	Yes No
b) alterations to existing process equipment without replacement?c) replacement of existing equipment substantially different than that noted on the most recent notification form?	
d) If you answered <u>YES</u> to any of the above, did the owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or local program office?	Yes No

Patricia Tampas

Inspector's Name (Please Print)

7/10/2014

Date of Inspection

01/10/2015

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: This facility started operating on June 14, 2013 with a General permit. On July 10, 2014, P. Tampas from the SED and two interns walked through the facility and noted that containers were closed and very little odors were present. The staff uses airless guns for gelcoat and resin applications. There were no violations noted during the walk through inspection. Facility owner/ manager presented records that revealed that the facility has surpassed the GP threshold of 76,000 pounds of resin and gel-coat. They recorded 136,777 pounds of product in 12 months. Since commencing operations the owner kept track of the products purchased and calculates the HAPS based on the manufacturer's specifications. The owner said that she contacted DARM when she realized the facility was exceding the General permit threshold in January.

The facility has outgrown the current location and the the owners are in the process of looking for a larger building to continue operations. Additionally, they plan to change the process when they move to a different location to reduce emissions. The Department recommends that the facility apply for the appropriate permit within 6 months of this inspection.