

## POLYESTER RESIN PLASTIC PRODUCTS FABRICATION



## **COMPLIANCE INSPECTION CHECKLIST**

INSPECTION TYPE:       ANNUAL (INS1, INS2)       COMPLAINT         RE-INSPECTION (FUI)       ARMS COMP	/DISCOVERY (CI)			
AIRS ID#: 0990642 DATE: 1.26.09       ARRIVE:         FACILITY NAME: BAHAMA BOAT WORKS, LLC	DEPART:			
FACILITY LOCATION: 5470-B Dexter Way MANGONIA PARK 33407				
OWNER/AUTHORIZED REPRESENTATIVE: ROBERT SPARKS CONTACT NAME: Lisa ENTITLEMENT PERIOD: 2/6/2005 / 2/6/2010 (effective date) (end date)	<b>PHONE:</b> (561)309-0325 <b>PHONE:</b> (561)882-4069			
PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)         □ IN COMPLIANCE       □ MINOR Non-COMPLIANCE       □ SIGNIFICANT Non-COMPLIANCE				
<ul> <li>PART II: <u>CONTROL TECHNOLOGY/RECORDKEEPING REQUIRE</u> (check ☑ appropriate box(es))</li> <li>1. Does the facility operate any emissions units other than the polyester 1 and emissions units which are exempt from permitting pursuant to the 62-210.300(3)(a) or (b), F.A.C., or have been exempted from permitti (Rule 62-210.300(3)(c)5.a., F.A.C.)</li></ul>	resin plastic products fabrication units e criteria of paragraph ing under Rule 62-4.040, F.A.C.? 			

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

(check  $\blacksquare$  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? Xest I 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? Xes D No	
	d) implementing inventory control practices to prevent spillage?	
	e) managing cleanup solvents? 🖾 Yes 🗌 No	
2.	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	

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>	
<ol> <li>Since the last inspection has there been         <ul> <li>a) installation of any new process equipment?</li> </ul> </li> </ol>	Yes No
<ul><li>b) alterations to existing process equipment without replacement?</li><li>c) replacement of existing equipment substantially different than that noted on the most recent notification form?</li></ul>	
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

Faith A. Martin

Inspector's Name (Please Print)

1.26.09

Date of Inspection

Inspector's Signature

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Approximate Date of Next Inspection

**COMMENTS:** The Gel-coat and Resin logs as submitted show that the facility exceeded the prmit limit of 76,000 pounds in the 12-month period of January 2008 - December 2008. According to the usage logs, the facility used 82,707 pounds during this period. The facility will be requested to verify the usgae logs and method of calculation. The facility will also be instructed to apply for an air pollution operation permit. Exceedance of the permitted levels is a violation of the general permit conditions - Significant Non-Compliance.