



# POLYESTER RESIN PLASTIC PRODUCTS FABRICATION



## COMPLIANCE INSPECTION CHECKLIST

**INSPECTION TYPE:** ANNUAL (INS1, INS2)  COMPLAINT/DISCOVERY (CI)   
 RE-INSPECTION (FUI)  ARMS COMPLAINT NO: \_\_\_\_\_

<b>FACILITY:</b> Dorado Custom Boats, LLC		<b>DISTRICT:</b>
<b>DBA/Site Name:</b>		Southwest
<b>ADDRESS:</b> 270 Hedden Court Palm Harbor, FL		<b>CONTACT PHONE:</b> 727-781-8750
<b>ARMS NO:</b> <b>1030436 001</b>	<b>PERMIT NO:</b> <b>1030436-007-AG</b>	<b>Expiration Date:</b> 3/16/17 <b>Renewal Date:</b> 2/15/17 <b>Test Date:</b>

**EMISSION UNIT DESCRIPTION:** Sports Boat Manufacturing with polyester resins and gelcoats

**INSPECTION DATE:** June 26, 2014

**INSPECTION COMPLIANCE STATUS (check  only one box)**  
 In Compliance;  Minor Non-Compliance;  Significant Non-Compliance

### PART I: General Review:

1.	Permit File Review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2.	Introduction and Entry  <i>Comments: Mr. Fresh and Carlin were not in at time of inspection, I met with John Ameron, for facility tour and review of records.</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3.	Is the Authorized Representative still: <u>Matt Fresh</u> ? <i>Comments: Mr. Fresh is still the A.R. met with him to review the records.</i> The e-mail address is: matt@doradocustomboats.com	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4.	Is the facility contact still: <u>Glen Carlin</u> ? <i>Comments: Mr. Carlin is still contact, but was not in at time of inspection.</i> The e-mail address is: glen@DoradoCustomBoats.com	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
5.	<b>If the answer to 3 or 4 is "No", did the facility provide an administrative update within 30 days?</b> [62-210.310(2)(d), F.A.C.] <i>No changes at this time.</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

### PART II: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.310(4)(d), F.A.C. (check appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

1. Is the facility using any other general permits at this location? ----- [62-210.310(4)(d)1a., F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2. Is the facility subject to any unit-specific applicable requirement? ----- [62-210.310(4)(d)1b., F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Does the facility operate any other emission unit that is not exempt from permitting pursuant to subsection 62-210.300(3), F.A.C., or Rule 62-4.040, F.A.C.? ----- [62-210.310(2)a., F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. Is the combined quantity of styrene-containing resin and gelcoat used less than or equal to 76,000 pounds (38 tons) in any consecutive twelve (12) month period? ----- [62-210.310(4)(d)2.a., F.A.C.]  <i>The highest reported consecutive twelve-month total was 27,879 for the month of <u>September 2013</u>. Reviewed records for the months from <u>12/2013</u> to May 2014_____</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**PART II: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.310(4)(d), F.A.C.**  
 (check  appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

5. Is the facility maintaining records to document the quantity of resin and gelcoat used on a monthly basis? ----- [62-210.310(4)(d)2.c., F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
6. Are the records available for Department inspection and available for a period of at least five (5) years or to the beginning of operation? ----- [62-210.310(4)(d)2.c., F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
7. Do the records list the consecutive twelve (12) month totals? ----- [62-210.310(4)(d)2.c., F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
8. Is the facility complying with the objectionable odor prohibition of subsection 62-296.320(2), F.A.C.?----- An upwind/downwind survey of the facility was conducted. The observed parameters were: Downwind odor level detected (1-10 )-0 none_; Wind direction - WNW__ Upwind odor level detected- _____ [62-210.310(4)(d)2.b., F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**PART III: Special Conditions And Procedures**  
 (check  appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

<b><u>Administrative Changes:</u></b>	
1. Were there any change in the name, address, or phone number of the facility or authorized representative not associated with a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility; or any other similar minor administrative change at the facility? ----- [62-210.310(2)(d), F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA
<b><u>Permit Effective Period</u></b>	
3. Is the general permit for this facility still within the 5 year effective period? -----	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4. Did the facility submit the new re-registration form at least 30 days prior to permit expiration? ----- [62-210.310(3)(a), F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b><u>New or Modified Process Equipment / Change in Ownership</u></b>	
5. Since the last registration form submittal has there been [62-210.310 (2)(b)2, F.A.C] a) Installation of any new process equipment? - ----- b) Alterations to existing process equipment without replacement? ----- c) Replacement of existing equipment with equipment that is substantially different? ----- d) A change in ownership? -----	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If any of the answers to 1a) – 1d) are <b>Yes</b> , a new registration form and appropriate fee should have been submitted 30 days prior to the change. Was a new registration form properly submitted?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA
<b><u>Noncompliance Notice:</u> - [62-210.310(3)(i), F.A.C.]</b>	
6. Did the facility have any instances where they were unable comply with or will be unable to comply with any condition or limitation of the air general permit? ----- If the answer is <b>Yes</b> , proceed to a) and b).	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
a) Did the owner or operator provide immediate notification to the Department? -----	<input type="checkbox"/> Yes <input type="checkbox"/> No
b) Did the notification include:	<input type="checkbox"/> Yes <input type="checkbox"/> No
1. A description of and cause of noncompliance?-----	<input type="checkbox"/> Yes <input type="checkbox"/> No
2. The period of noncompliance, including dates and times; or if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance? -----	<input type="checkbox"/> Yes <input type="checkbox"/> No
<b><u>Maintenance:</u></b>	
7. Does the owner or operator maintain the permitted facility, emission unit, or activity in good condition? ----- [62-210.310(3)(g), F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
8. 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	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**PART III: Special Conditions And Procedures**  
 (check  appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

adjacent property, where applicable, and on the environment, including fish, wildlife, natural resources, water quality, or air quality? -----  
 [62-210.310(3)(g), F.A.C.]

**PART IV: Comments – List comments that provide detail to any violations or clarifies the inspection**

*The facility has constructed 16 new boats during 2014 using approximately 3 drums of resin. The resin observed on site was 3 -55 gal of gel coat, and 1 -55 gals of resin, and 1 acetone. They are down to 7 employees from 12 last year. The facility has been Working on repairs of customers boats for miscellaneous projects in line of motor repair, hard ware etc. Not all lamination patching. They completed 30 boats last year.*

**Pollution Prevention Activities**

- P2 Handouts Provided:  P2 Brochure;  P2 Manual;  P2 Checklist
- Have any emissions reductions occurred  Yes /  No \_\_\_\_\_
- Chemical Substitution;  Equipment Changes;  Process Changes
- Chemical/Material Reuse;  On-site Recycling;  Other: \_\_\_\_\_

**Comments:**

Shea Jackson  
 Inspector's Name

June 26, 2014  
 Date of Inspection

\_\_\_\_\_  
 Inspector's Signature

2015  
 Approximate Date of Next Inspection

# Dorado Custom Boats, LLC

270 Hedden Court, Palm Harbor



**Project Id:** 88660      **Permit No:** 1030436-007-AG      **Arms Number:** 0436 001

**Inspector:** Shea Jackson      **Inspection Date / Time:** 6/26/14 / \_\_\_\_\_

**Source (EU):** Sports Boat Manufacturing with polyester resins and gelcoats

**Description:** [Upwind downwind of facility no styrene odors off property. There was reduced activity at the facility. There were closed containers. There were no boats in lamination processing at this time. ]



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**Source (EU):** Sports Boat Manufacturing with polyester resins and gelcoats

**Description:** [The boats being worked on were 3 inside the second shop which were having hardware and motor installation. etc]