



# 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> 3/16/2017 <b>Renewal Date:</b> 2/15/2017
		<b>Test Date:</b>

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

**INSPECTION DATE:** June 13, 2013

**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<br><br><i>Comments: Met on site with Glen Carlin ad Matt Fresh, Mr. Boesch was also on site.</i>  | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| 3. | Is the Authorized Representative still: <u>Matt Fresh</u> ?<br><i>Comments:</i><br>The e-mail address is: matt@doradocustomboats.com   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| 4. | Is the facility contact still: Glen Carlin?<br><i>Comments:</i><br>The e-mail address is: glen@DoradoCustomBoats.com   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| 5. | If the answer to 3 or 4 is "No", did the facility provide an administrative update within 30 days? N/A <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br>[62-210.310(2)(d), F.A.C.] |   |

### 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? -----<br>[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? -----<br>[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.? -----<br>[62-210.310(2)a., F.A.C.]  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> N  |
| 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? -----<br>[62-210.310(4)(d)2.a., F.A.C.]<br><br>The highest reported consecutive twelve-month total was <u>20,485 lbs</u> for the month of <u>March 2013</u> . | <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)

Reviewed records for the months from March 2012 to May 2013

- |   |  |
|---|--|
| 5. Is the facility maintaining records to document the quantity of resin and gelcoat used on a monthly basis? -----<br>[62-210.310(4)(d)2.c., F.A.C.]   | <input checked="" type="checkbox"/> Yes <input style="background-color: #cccccc;" 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? -----<br>[62-210.310(4)(d)2.c., F.A.C.]  | <input checked="" type="checkbox"/> Yes <input style="background-color: #cccccc;" type="checkbox"/> No |
| 7. Do the records list the consecutive twelve (12) month totals? -----<br>[62-210.310(4)(d)2.c., F.A.C.]  | <input checked="" type="checkbox"/> Yes <input style="background-color: #cccccc;" type="checkbox"/> No |
| 8. Is the facility complying with the objectionable odor prohibition of subsection 62-296.320(2), F.A.C.?-----<br>An upwind/downwind survey of the facility was conducted. The observed parameters were:<br>Downwind odor level detected (1-10 )- none__ ; Wind direction – South easterly Upwind odor level detected-_<br>[62-210.310(4)(d)2.b., F.A.C.] | <input checked="" type="checkbox"/> Yes <input style="background-color: #cccccc;" type="checkbox"/> No |

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

**Administrative Changes:**

- |   |   |
|---|---|
| 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? -----<br>[62-210.310(2)(d), F.A.C.] | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br><input type="checkbox"/> Yes <input style="background-color: #cccccc;" type="checkbox"/> No<br><input checked="" type="checkbox"/> NA                                    |
| 2. Did the facility provide written notification within 30 days of the administrative change?-----<br>[62-210.310(2)(d), F.A.C.]  | <input checked="" type="checkbox"/> Yes <input style="background-color: #cccccc;" type="checkbox"/> No<br><input type="checkbox"/> Yes <input style="background-color: #cccccc;" type="checkbox"/> No<br><input checked="" type="checkbox"/> NA |

**Permit Effective Period**

- |  |   |
|--|---|
| 3. Is the general permit for this facility still within the 5 year effective period? -----<br>[62-210.310(3)(a), F.A.C.]                 | <input checked="" type="checkbox"/> Yes <input style="background-color: #cccccc;" type="checkbox"/> No<br><input type="checkbox"/> Yes <input style="background-color: #cccccc;" type="checkbox"/> No<br><input checked="" type="checkbox"/> NA |
| 4. Did the facility submit the new re-registration form at least 30 days prior to permit expiration? -----<br>[62-210.310(3)(a), F.A.C.] | <input checked="" type="checkbox"/> Yes <input style="background-color: #cccccc;" type="checkbox"/> No<br><input type="checkbox"/> Yes <input style="background-color: #cccccc;" type="checkbox"/> No<br><input checked="" type="checkbox"/> NA |

**New or Modified Process Equipment / Change in Ownership**

- |   |  |
|---|--|
| 5. Since the last registration form submittal has there been [62-210.310 (2)(b)2, F.A.C]<br>a) Installation of any new process equipment? - -----<br>b) Alterations to existing process equipment without replacement? -----<br>c) Replacement of existing equipment with equipment that is substantially different? -----<br>d) A change in ownership? ----- | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No<br><input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| If any of the answers to 1a) – 1)d 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 style="background-color: #cccccc;" type="checkbox"/> No  |

**Noncompliance Notice:** - [62-210.310(3)(i), F.A.C.]

- |  |   |
|--|---|
| 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? -----<br>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 style="background-color: #cccccc;" type="checkbox"/> No |
| b) Did the notification include:   | <input type="checkbox"/> Yes <input style="background-color: #cccccc;" type="checkbox"/> No |
| 1. A description of and cause of noncompliance?-----   | <input type="checkbox"/> Yes <input style="background-color: #cccccc;" 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 style="background-color: #cccccc;" type="checkbox"/> No |

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

**Maintenance:**

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.]

Yes  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 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.]

Yes  No

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

The facility has now been in business for 12 months, since March 2012 and the consecutive 12 month total was 20,485 lbs The highest Months usage was 3836 lbs in October 2012. The facility contact stated the business continues to be slow. He stated he does not foresee at the current pace ever getting above the permit limitations. The facility is using a spread sheet with a formula for determining the consecutive totals, now that has been operations for 12 months.

**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:**

The facility recycles acetone only gets back 4-5 gallons a month. .  
 The facility appeared to be in compliance at the time of inspection.

Shea Jackson  
 Inspector's Name

6/13/13  
 Date of Inspection

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

2014  
 Approximate Date of Next Inspection

# Dorado Custom Boats, LLC

270 Hedden Court, Palm Harbor



**Project Id:** 84606      **Permit No:** 1030436-007-AG      **Arms Number:** 0436 001

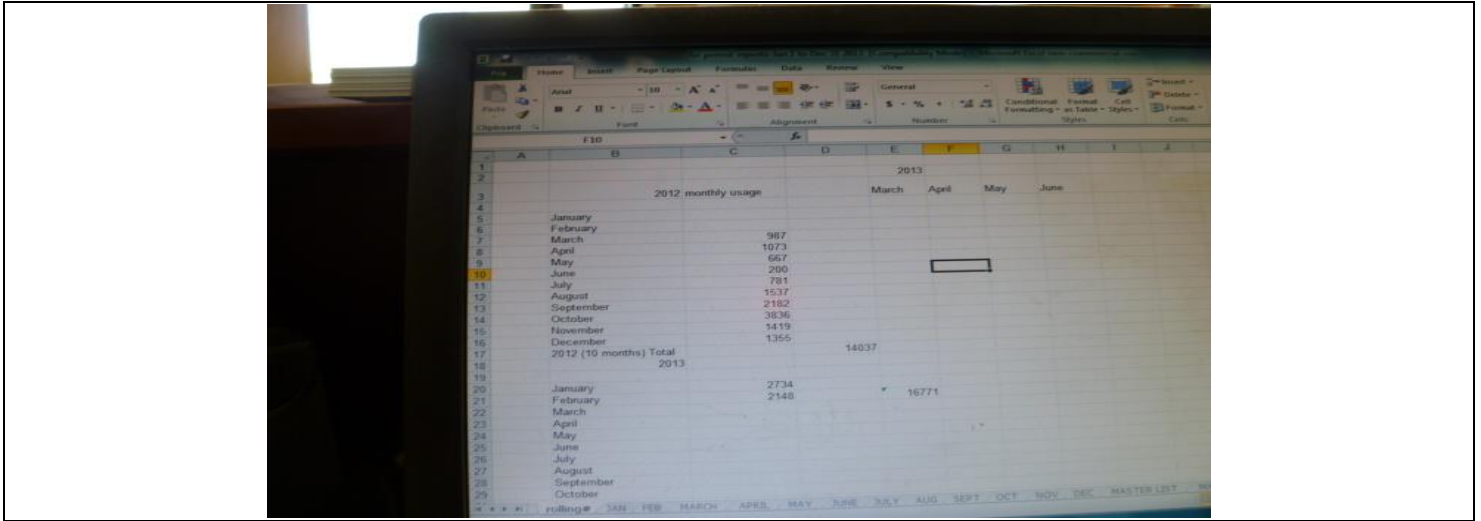
**Inspector:** Shea Jackson      **Inspection Date / Time:** 6/13/2013 / \_\_\_\_\_

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

**Description:** [The main building and offices, adjacent to the lamination areas under Quonset structures outside .]

# Dorado Custom Boats, LLC

270 Hedden Court, Palm Harbor



**Project Id:** 84606      **Permit No:** 1030436-007-AG      **Arms Number:** 0436 001  
**Inspector:** Shea Jackson      **Inspection Date / Time:** 6/13/2013  
**Source (EU):** Sports Boat Manufacturing with polyester resins and gelcoats  
**Description:** [Monthly resin usage record totals , highest month total was 3836 lbs for October 2012]

# Dorado Custom Boats, LLC

270 Hedden Court, Palm Harbor



**Project Id:** 84606                      **Permit No:** 1030436-007-AG                      **Arms Number:** 0436 001

**Inspector:** Shea Jackson                      **Inspection Date / Time:** 6/13/2013 / \_\_\_\_\_

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

**Description:** [Lamination work is performed in the Quonset structure areas, and finish work is performed inside the warehouse structure. ]