



POLYESTER RESIN PLASTIC PRODUCTS FABRICATION



COMPLIANCE INSPECTION CHECKLIST

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

FACILITY: Statement Marine, LLC		DISTRICT:
DBA/Site Name:		Southwest
ADDRESS: 6101 45th Street North Pinellas Park, FL		CONTACT PHONE: 727-525-5235
ARMS NO: 1030525	PERMIT NO: 1030525-002-AG	Expiration Date: 7/25/2014 Renewal Date: 6/25/2014 Test Date:

EMISSION UNIT DESCRIPTION: Polyester resin boat manufacturing facility

INSPECTION DATE: July 30, 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 <i>Comments: I met with Nich Buis, the owner, and Mark Spates to tour facility and review records</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3.	Is the Authorized Representative still: <u>Nick Buis</u> ? <i>Comments: yes</i> The e-mail address is: powerboats@aol.com	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4.	Is the facility contact still: Mark Spates? <i>Comments: yes</i> The e-mail address is: mark@statementmarine.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? [62-210.310(2)(d), F.A.C.] N/A	<input type="checkbox"/> Yes <input checked="" 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.] The highest reported consecutive twelve-month total was <u>60,023lbs</u> for the month of <u>May 2013</u> . Reviewed records for the months from <u>August 2012</u> to <u>July 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)

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) - <u>0</u> ; Wind direction - <u>westerly</u> Upwind odor level detected- _____ [62-210.310(4)(d)2.b., F.A.C.] <u>No odors were detected off the property during inspection</u>	<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)

<u>Administrative Changes:</u>	
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
<u>Permit Effective Period</u>	
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
<u>New or Modified Process Equipment / Change in Ownership</u>	
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? - -----	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
b) Alterations to existing process equipment without replacement? -----	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
c) Replacement of existing equipment with equipment that is substantially different? -----	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
d) A change in ownership? -----	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
If any of the answers to 1a) – 1d) are Yes , 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
<u>Noncompliance Notice:</u> - [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? ----- If the answer is Yes , 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
<u>Maintenance:</u>	
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	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

PART III: Special Conditions And Procedures
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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.]

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

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 has not made any changes to equipment, chemicals in use or their operations. There has not been any epoxy usage at the facility for a year.

The Highest month total was in May 2013 with 60,039 lbs. I explained to the owner Nick Buis and Mr. Spate, facility contact, that they should be aware if production continues to increase, they are getting close to the 76,000 lb limitation of the general permit, and they should consider applying for a synthetic minor permit.

I suggested they monitor closely so if they need to change permit will not run into a non compliance issue.

I advised them to look back through records and see the usage from previous year and balance their purchases until they could determine if they are going to continue to be reaching close to the limitation.

I explained it can take longer to process the synthetic minor permits, and if exceed limitation is a violation.

Shea Jackson
Inspector's Name

7/30/13
Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

Statement Marine, LLC

6101 45th Street North, Pinellas Park



Project Id: 84797 **Permit No:** 1030525-002-AG **Arms Number:** 0525
Inspector: Shea Jackson **Inspection Date / Time:** 7/30/2013
Source (EU): Polyester resin boat manufacturing facility
Description: [The front of the building and the finish touch up areas]



Project Id: 84797 **Permit No:** 1030525-002-AG **Arms Number:** 0525
Inspector: Shea Jackson **Inspection Date / Time:** 7/30/2013

Source (EU): Polyester resin boat manufacturing facility

Description: [The mold and laminating area. The inside of the epoxy booth- no epoxy work in process.]