



# SURFACE COATING OPERATIONS

## COMPLIANCE INSPECTION CHECKLIST



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

<b>AIRS ID#:</b> 0310564	<b>DATE:</b> <u>10/30/2013</u>	<b>ARRIVE:</b> <u>10:30am</u>	<b>DEPART:</b> <u>12:30pm</u>
<b>FACILITY NAME:</b> CECIL FIELD-HANGAR 13			
<b>FACILITY LOCATION:</b> 13520 AEROSPACE WAY JACKSONVILLE 32221-8120			
<b>OWNER/AUTHORIZED REPRESENTATIVE:</b> LCDR Scott Austin		<b>PHONE:</b> (904)594-6947	
<b>Email:</b> Matthew.S.Austin@uscg.mil		<b>Mobile:</b>	
<b>CONTACT NAME:</b> Thomas M. LaScola		<b>PHONE:</b> (904)594-6949	
<b>Email:</b> Thomas.M.Lascola@uscg.mil		<b>Mobile:</b>	
<b>ENTITLEMENT PERIOD:</b> 4/2/2009 / 4/2/2014 (effective date) (end date)			

**PART I: INSPECTION COMPLIANCE STATUS** (check  only one box)

IN COMPLIANCE     MINOR Non-COMPLIANCE     SIGNIFICANT Non-COMPLIANCE

**PART II: RECORDKEEPING REQUIREMENTS – Rule 62-210.300, F.A.C.**  
 (check  appropriate box(es))

- Does the facility operate any emissions units other than the surface coating operations 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)4.a., F.A.C.)  Yes  No
- Does the owner/operator of the facility maintain records to document the VOC content of the coatings and the quantity of the coatings used?-----  Yes  No
- Does the owner/operator retain, and make available for Department inspection, these records for a period of at least five years?-----  Yes  No
- Is the total quantity of VOC's in such coatings 44 lbs/day or less, averaged monthly?-----  Yes  No
- Does the amount of coatings used, include solvents and thinners used in the process including those used for cleanups?-----  Yes  No

**PART III: CONTROL/OPERATING/MAINTANANCE REQUIREMENTS – Rule 62-210.300, F.A.C.**  
 (check  appropriate box(es))

- Is/Are the surface coating operation(s) subject to a VOC Reasonably Available Control Technology (RACT) emission limiting standard of Chapter 62-296.500, F.A.C.? (Rule 62-210.300(3)(c)4.b., F.A.C.)-----  Yes  No
- Does the facility cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor? (Rule 62.296.320(2), F.A.C.)-----  Yes  No

**PART III: CONTROL/OPERATING/MAINTENANCE REQUIREMENTS – Rule 62-210.300, F.A.C. – (continued)**

(check  appropriate box(es))

3. Does the owner/operator encourage pollution prevention through such measures as training employees involved in surface coating operations on methods of reducing VOC emissions by:
- a) maintaining spray coating equipment to ensure effective application with a minimum of overspray?  Yes  No
  - b) monitoring the coating thickness to avoid excessive coating?-----  Yes  No
  - c) considering the use of low-VOC coatings (e.g., waterborne, ultra-violet cured, or powder coatings)?  Yes  No
  - d) implementing inventory control practices to prevent spillage?-----  Yes  No
  - e) implementing management practices to reduce VOC emissions during cleanup by:
    - 1. spraying light colored coatings before dark colored coatings to reduce the number of cleaning cycles?-----  Yes  No
    - 2) recycling cleaning solvents?-----  Yes  No
    - 3) using water based cleaners?-----  Yes  No

**PART IV: SPECIAL CONDITIONS AND PROCEDURES – Rule 62-210.300, F.A.C.**

**A. New or Modified Process Equipment**

1. Since the last inspection has there been
- a) installation of any new process equipment?-----  Yes  No
  - b) alterations to existing process equipment without replacement?-----  Yes  No
  - c) replacement of existing equipment substantially different than that noted on the most recent notification form?-----  Yes  No
  - d) If you answered **YES** 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

David Herrera

10/30/2013

Inspector's Name (Please Print)

Date of Inspection

10/30/2014

Inspector's Signature

Approximate Date of Next Inspection

**COMMENTS:** I met with Mr. Thomas LaScola, Environmental Coordinator and Mr. Scott Austin, Facilities Engineering Officer on 10/30/13. The facility was in operation at the time of conducting compliance inspection. While performing inspection, the facility was unable to produce any records pertaining to the amount of paints/solvents used for the past 5 years. I provided the facility with a copy of their original "Air Permit" application, because they were unable to produce it. And a copy of my GPCI Lite inspection sheet for their records. However, the facility was able to provide me with MSDS while conducting my inspection that was kept in a notebook provided by Mr. LaScola. I did request the facility to submit a copy of each MSDS to my email address and to provide me with a copy of paint purchased/used for each year. I also explained to the facility that they needed to start preparing this information as soon as possible. I did convey to the facility that once I shared the inspection results to my supervisor, that the "EQD Agency" would be issueing a "Notice to Correct" in the days ahead. Mr. LaScola did submitt on 11/4/13, each MSDS used by the facility in their operation. Mr. Scott Austin submitted on 11/6/13, a break down of paint purchased for each past year to present day. Mr. Coffman and I hand delivered a "Notice to Correct" to the facility the morning of 11/6/13, and was provided with a response back that same day. All this information has been forwarded to Mr. Coffman and Ms. Lori Tilley at such time of submission. The facility is in "Minor Non-Compliance Status" at this time after completing my inspections results.