



SURFACE COATING OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

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

AIRS ID#: 0951329 **DATE:** 12/18/2013 **ARRIVE:** 9:16AM **DEPART:** 9:45AM
FACILITY NAME: MAACO COLLISION REPAIR & AUTO PAINTING
FACILITY LOCATION: 11219 S Orange Blossom Trl
 ORLANDO 32837-9208
OWNER/AUTHORIZED REPRESENTATIVE: CAROLINE PEACH **PHONE:** (407)466-6634
Email: caroline@maacoorlando.com **Mobile:** (407)832-0590
CONTACT NAME: MATT PEACH **PHONE:** (407)832-0590
Email: **Mobile:** (407)466-6634
ENTITLEMENT PERIOD: 12/6/2009 / 12/6/2014
 (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

Assefa Hailemariam

12/18/2013

Inspector's Name (Please Print)

Date of Inspection

~12/2014.

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: Assefa Hailemariam, inspector from OCEPD, met with Bradley Jackson, General Manager, for Maaco Collision Repair and Auto Painting at 11219 South Orange Blossom Trail, Orlando, Florida on December 18, 2013. Mr. Jackson provided the inspector with a walk-through of the facility and inspector observed that there were four spray paint booths. Each spray booth is equipped with particulate filters; Spray booth has a down draft system and all filters in the booth are change out every 3 days or every week, or as needed. Inspector also observed an open booth that was used for small touch ups, for prep and cleaning cars. In the mixing room all paint and solvent containers were closed tightly when not in use. No leaks or spills were observed during our walk through of the facility and all containers were covered. Facility was provided the data logs from December 2012 to November 2013. The records provided shows the highest averaged monthly total for VOC coating in pounds were in March 2013 and October 2013 with 39.6 pounds, which was less than the permitted limit of 44.0 pounds. The facility was in good condition. No unconfined PM emission or objectionable odor was observed at the time inspection. The facility appears to be in compliance during the annual inspection on this date with the air general permit