Surface Coating Operations – General Permits



SURFACE COATING OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOVERY (CI) RE-INSPECTION (FUI) ARMS COMPLAINT NO:
AIRS ID#: 1030546 DATE:9/27/11ARRIVE:1:30 PMDEPART:3:00 PM FACILITY NAME: Menth Enterprises, LLC FACILITY LOCATION: 2500 34th Street North, Suite 2 St. Petersburg, FL RESPONSIBLE OFFICIAL: Steven Menth OPHONE: 813-340-9351 CONTACT NAME: Steven Menth? PHONE: 813-340-9351 REMITTANCE YEAR: N/A ENTITLEMENT PERIOD: 6/24/11 / 6/24/2016 (effective date) / 6/24/2016
PART I: INSPECTION COMPLIANCE STATUS (check I only one box) IN COMPLIANCE MINOR Non-COMPLIANCE
PART II: RECORDKEEPING REQUIREMENTS – Rule 62-210.300, F.A.C. (check ☑ appropriate box(es)) 1. 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 2. Does the owner/operator of the facility maintain records to document the VOC content of the coatings and the quantity of the coatings used?

PART III: CONTROL/OPERATING/MAINTANANCE REQUIREMENTS – Rule 62-210.300, F.A.C. (check ☑ appropriate box(es)) 1. 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 2. 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: <u>CONTROL/OPERATING/MAINTENANCE REQUIREMENTS</u> – 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? b) monitoring the coating thickness to avoid excessive coating? c) considering the use of low-VOC coatings (e.g., waterborne, ultra-violet cured, or powder coatings)? d) implementing inventory control practices to prevent spillage? e) implementing management practices to reduce VOC emissions during cleanup by: spraying light colored coatings before dark colored coatings to reduce the number of cleaning cycles? cycles? 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?

a) instantation of any new process equipment.	103	
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 <u>YES</u> 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

Mike Ojo Thomas

Inspector's Name (Please Print)

_____9/27/11_____ Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: See the attached Pinellas County inspection report form for additional information

Surface Coating Operations – General Permits					
FA	FACILITY: Menth Enterprises, LLC Per_ID: 3561 DISTRICT:			DISTRICT:	
MAACO Collision Repair and Auto Painting		Southwest			
AL	DDR	ESS	: 2500 34th Street North, Suite	2	CONTACT:
			St. Petersburg, FL		Phone No: 813-340-9351
		No.		PERMIT NO.:	EXPIRATION DATE:
1	1030)546		1030546-001-AG	6/24/2016
			N UNIT DESCRIPTION: Tw sed gun washer is used for clear		gh efficiency gravity feed gun. A Hercules GW/R
IN	SPE	CTI	ION DATE:	ARMS INSPECTION TYPE:	COMPLIANCE STATUS:
9	9/27	/11		INS2 or INS	\Box IN \boxtimes MNC \Box SNC
	Тур	be of	Inspection: Initial	Re-inspection Compla	int Drive-by Quarterly
				A. General Review:	
1.	_		nit File Review		Xes No
2.		Intro	oduction and Entry		Yes D No
					lity has been operating within applicable
3.				was present during the facility inspect	
5.			e Authorized Representative stil ments: Steven Menth is stills	the Authorized Representative	Yes D No
4.		Is the	e facility contact still: Steven M	lenth?	Xes D No
	Μ		ements: <u>Steven Menth Seilbac</u>	<u>h is stills the facility contact</u>	
I N	N N C	S N C		B. Specific Conditions	
\boxtimes			it meets the general eligibility a. The facility shall use no oth b. The facility shall not be sub [62-210.310(4)(c)1., F.A.C.] <i>Comments:</i> The facility has	criteria of paragraph 62-210.310(2)(a), l er air general permit. ject to any unit-specific applicable requi	be eligible to use this air general permit provided F.A.C., and the following specific criteria. rement. her emission units which would require
	The total quantity of volatile organic compounds in all coatings used shall not exceed forty-four (44) pounds per day, averaged monthly, where coatings used shall include all solvents and thinners used in the process or for cleanup.				
	[62-210.310(4)(c)2.a., F.A.C.]				
		Comments: Reviewed records for the months ofThe highest reported monthly daily average waspounds. Supporting documentation was available (Yes or No). Note: During inspection on 9/27/11 the facility failed to maintain records to document the VOC content of the coatings and the quantity usage onsite. The facility was given ten working days to submit the chemical usage by 10-7-11 to AQ Division office.			
	\boxtimes			these records, available for Department	ntent and the quantity of coatings used. The inspection, for a period of at least five (5) years.
			were not available. A partial Note: During inspection on 9	copy of the records are attached as an e. / 27/11 the facility failed to maintain rec	12 month consecutive totals were xample of the record format. ords to document the VOC content of the orking days to submit the chemical usage by 10-

Surface Coating Operations – General Permits

	M	S			
Ι	Ν	Ν			
Ν	С	C	C. Selected General Conditions and Procedures		
			 Administrative Corrections. Within thirty (30) days of any minor changes requiring corrections to information contained in the registration form, the owner or operator shall notify the Department in writing. Such changes shall include: 1. 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 [62-210.310(2)(d), F.A.C.] Comments: There have not been any changes in facility information or ownership. 		
		[
			Equipment Changes . The owner or operator shall maintain records of all equipment changes. In the case of installation of new process or air pollution control equipment, alteration of existing process or control equipment without replacement, or replacement of existing process or control equipment with equipment substantially different in terms of capacity, method of operation, material processed, or intended use than that noted on the most recent registration form, the owner or operator shall submit a new and complete air general permit registration form for the facility with the appropriate fee pursuant to Rule 62-4.050, F.A.C. to the Department, provided, however, that any change that would constitute a new major stationary source, major modification, or modification that would be a major modification but for the provisions of paragraph 62-212.400(2)(a), F.A.C., shall require authorization by air construction permit. [62-210.310(2)(e), F.A.C.]		
5.7			Comments: The facility has not made any equipment changes.		
			 If, for any reason, the owner or operator of any facility operating under an air general permit does not comply with or will be unable to comply with any condition or limitation of the air general permit, the owner or operator shall immediately provide the Department with the following information: A description of and cause of noncompliance; and 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. [62-210.310(3)(i), F.A.C.] <i>Comments:</i> The facility did not have any non compliance issues to notify AQ Division of since beginning operations.		
\boxtimes			Valid Permit		
			Use of an air general permit is not transferable and does not follow a change in ownership of the facility. Prior to any sale, other change of ownership, or permanent shutdown of the facility, the owner or operator is encouraged to notify the Department of the pending action. The new owner or operator who intends to continue using the air general permit for the facility shall re-register with the Department pursuant to subparagraph 62-210.310(2)(b)2., F.A.C. [62-210.310(3)(b), F.A.C.		
			Comments: The facility emission unit permit is valid through 6/24/2016.		
			 Re-registration. Registration of a facility which is currently authorized to operate under the terms and conditions of an air general permit is classified as a re-registration. An owner or operator shall re-register the facility in the following cases: a. Impending expiration of the term for air general permit use; b. Change of ownership of all or part of the facility; c. Proposed new construction, modification, or other equipment change that requires registration pursuant to paragraph 62-210.310(2)(e), F.A.C.; and d. Any other change not considered an administrative correction under paragraph 62-210.310(2)(d), F.A.C. 62-210.310(2)(b)2. 		
			<i>Comments:</i> The facility would be entitled for re-registration after 6/24/2016.		
			The owner or operator's use of an air general permit is limited to five (5) years. Prior to the end of the five (5) year term, the owner or operator who intends to continue using the air general permit for the facility shall re-register with the Department pursuant to subparagraph 62-210.310(2)(b)2., F.A.C. To avoid lapse of authority to operate, the owner or operator must submit the proper registration form and processing fee at least thirty (30) days prior to expiration of the facility's existing air general permit. The air general permit re-registration form shall contain all current information regarding the facility. [General Conditions - 62-210.310(3)(a), F.A.C.]		

Surface Coating Operations – General Permits

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I N	N C	N C	C. Selected General Conditions and Procedures	
			<i>Comments</i> : The permit expires on 6/24/2016. A new notification form is required to be submitted no later than 5/25/2016.	
			D. Other:	
			Pollution Prevention Activities	
\triangleright	➢ P2 Handouts Provided:			
➢ Have any emissions reductions occurred □ Yes / □ No			any emissions reductions occurred \Box Yes / \Box No	
	Chemical Substitution; Equipment Changes; Process Changes			
	Chemical/Material Reuse; On-site Recycling; Other:			
Co	Comments: I gave facility copies of the pollution prevention brochure.			
Closing Conference I told Mr. Menth the emission unit is deemed to be in non compliance.				
Other Comments: During inspection on 9/27/11 the facility failed to maintain records to document the VOC content of the				
coatings and the quantity usage onsite. The facility was given ten working days to submit the chemical usage by 10/7/11 to				
AQ Division office. I gave Mr. Menth a verbal warning for failure to maintained records onsite. I told him if he fails to keep				
chemical usages record onsite in the future could result in a Notice of violation with possible penalty.				
-	Inspector(s): Mike Ojo Thomas, Pinellas County, Air Quality Division			
Sig	Signature(s) Date:			
CO	CONTACT LOG?yes, ACCESS?yes, ARMs?yes			

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