



SURFACE COATING OPERATIONS

COMPLIANCE INSPECTION CHECKLIST



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

AIRS ID#: 1030538 **DATE:** 1/8/13 **ARRIVE:** 12:13PM **DEPART:** 12:55

FACILITY NAME: Dream Cabinets Co., Inc.

FACILITY LOCATION: 2150 Tall Pines Drive
Largo, FL

RESPONSIBLE OFFICIAL: Zbigniew Smaga **PHONE/email:** 727-409-2225 /
dreamcabinetsales@gmail.com

CONTACT NAME: **PHONE/email:** 727-409-2225 /
<dreamcabinetsales@gmail.com

REMITTANCE YEAR: **ENTITLEMENT PERIOD:** / 8/17/2014
(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 N/A
 - 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

Shea Jackson

Inspector's Name (Please Print)

1/8/13

Date of Inspection

Inspector's Signature

Approximate Date of Next Inspection

COMMENTS: See continued report below

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FACILITY: Dream Cabinets Co., Inc.	Per_ID: 2317	DISTRICT: Southwest
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ADDRESS: 2150 Tall Pines Drive Largo, FL		CONTACT: Phone No: 727-409-2225	
ARMS No.: 1030538	PERMIT NO.: 1030538-001-AG	EXPIRATION DATE: 8/17/2014	
EMISSION UNIT DESCRIPTION: Wood cabinet manufacturing company with a manual spray booth and an automated conveyORIZED spray machine			
INSPECTION DATE: 1/8/13	ARMS INSPECTION TYPE: <input checked="" type="checkbox"/> INS2 or INS_____	COMPLIANCE STATUS: <input checked="" type="checkbox"/> IN <input type="checkbox"/> MNC <input type="checkbox"/> SNC	
Type of Inspection: <input checked="" type="checkbox"/> Initial <input type="checkbox"/> Re-inspection <input type="checkbox"/> Complaint <input type="checkbox"/> Drive-by <input type="checkbox"/> Quarterly			
A. General Review:			
1.	Permit File Review	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
2.	Introduction and Entry <i>Comments: met with Autumn Estes facility contact. Mr. Smaga not available with customers</i>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
3.	Is the Authorized Representative still: <u>Zbigniew Smaga</u> ? <i>Comments: yes</i>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
4.	Is the facility contact still: Autumn Estes? <i>Comments: She left employment there after inspection of facility.</i>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
B. Specific Conditions			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A facility comprising one (1) or more surface coating operations shall be eligible to use this air general permit provided it meets the general eligibility criteria of paragraph 62-210.310(2)(a), F.A.C., and the following specific criteria. a. The facility shall use no other air general permit. b. The facility shall not be subject to any unit-specific applicable requirement. [62-210.310(4)(c)1., F.A.C.] <i>Comments: There have been no changes to the facility operations. No other permit, and not subject to any unit specific applicable requirement.</i>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	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.] <i>Comments: Reviewed records for the months of <u>May 2012</u>. The highest reported monthly daily average was <u>26.01</u> pounds. Supporting documentation was available (<input checked="" type="checkbox"/> Yes or <input type="checkbox"/> No) 62-210.310(4)(c)2.a., F.A.C).</i>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The owner or operator shall maintain records to document the VOC content and the quantity of coatings used. The owner or operator shall retain these records, available for Department inspection, for a period of at least five (5) years. [62-210.310(4)(c)2.b., F.A.C.] <i>Comments: : The records were available back to <u>2008</u> 12 month consecutive totals <input checked="" type="checkbox"/> were <input type="checkbox"/> were not available. A partial copy of the records are attached as an example of the record format. The reviewed records were observed from <u>jan 2012 – dec 2012</u>. (See photo)</i>
C. Selected General Conditions and Procedures			
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

I N	M N C	S N C	C. Selected General Conditions and Procedures
			<p>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:</p> <p>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.]</p> <p><i>Comments: non applicable, no changes to ownership</i></p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>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.]</p> <p><i>Comments: non applicable no changes to equipment</i></p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>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:</p> <p>1. A description of and cause of noncompliance; and</p> <p>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. [62-210.310(3)(i), F.A.C.]</p> <p><i>Comments: Non applicable, no non compliance issues discovered at time of inspection, non reported by owner.</i></p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>Valid Permit</p> <p>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.]</p> <p><i>Comments: Non applicable no change in ownership</i></p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>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:</p> <p>a. Impending expiration of the term for air general permit use;</p> <p>b. Change of ownership of all or part of the facility;</p> <p>c. Proposed new construction, modification, or other equipment change that requires registration pursuant to paragraph 62-210.310(2)(e), F.A.C.; and</p> <p>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.</p> <p><i>Comments: Non applicable, a-d do not apply at this time.</i></p>
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<p>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</p>

I N	M N C	S N C	C. Selected General Conditions and Procedures
			<p>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.]</p> <p><i>Comments: The permit expires on 8/17/2014. A new notification form is required to be submitted no later than 7/17/2014. Non applicable at this time.</i></p>

D. Other:

Pollution Prevention Activities

➤ P2 Handouts Provided: P2 Brochure; P2 Manual; P2 Checklist

➤ Have any emissions reductions occurred Yes / No facility using more water borne products

Chemical Substitution; Equipment Changes; Process Changes

Chemical/Material Reuse; On-site Recycling; Other: _____

Comments: The facility using water base Sayerlack Hydro Plus 7240 (See MSD sheet).

Closing Conference Yes No

Other Comments: Facility contact left after inspection

Inspector(s): Shea Jackson, Pinellas County, Air Quality Division

Signature(s) Date: 1/25/13

CONTACT LOG? ___YES___, **ACCESS?** _YES_____, **GCPI?** ___YES_____

Dream Cabinets Co., Inc.
2150 Tall Pines Drive, Largo



Project Id: 84736 **Permit No:** 1030538-001-AG **Arms Number:** 0538

Inspector: Shea Jackson **Inspection Date** 1/8/13

Source (EU): Wood cabinet manufacturing company with a manual spray booth and an a automated conveyORIZED spray machine

Description: [The spray booth stack vent is located on the north east side of the property]

Dream Cabinets Co., Inc.
2150 Tall Pines Drive, Largo



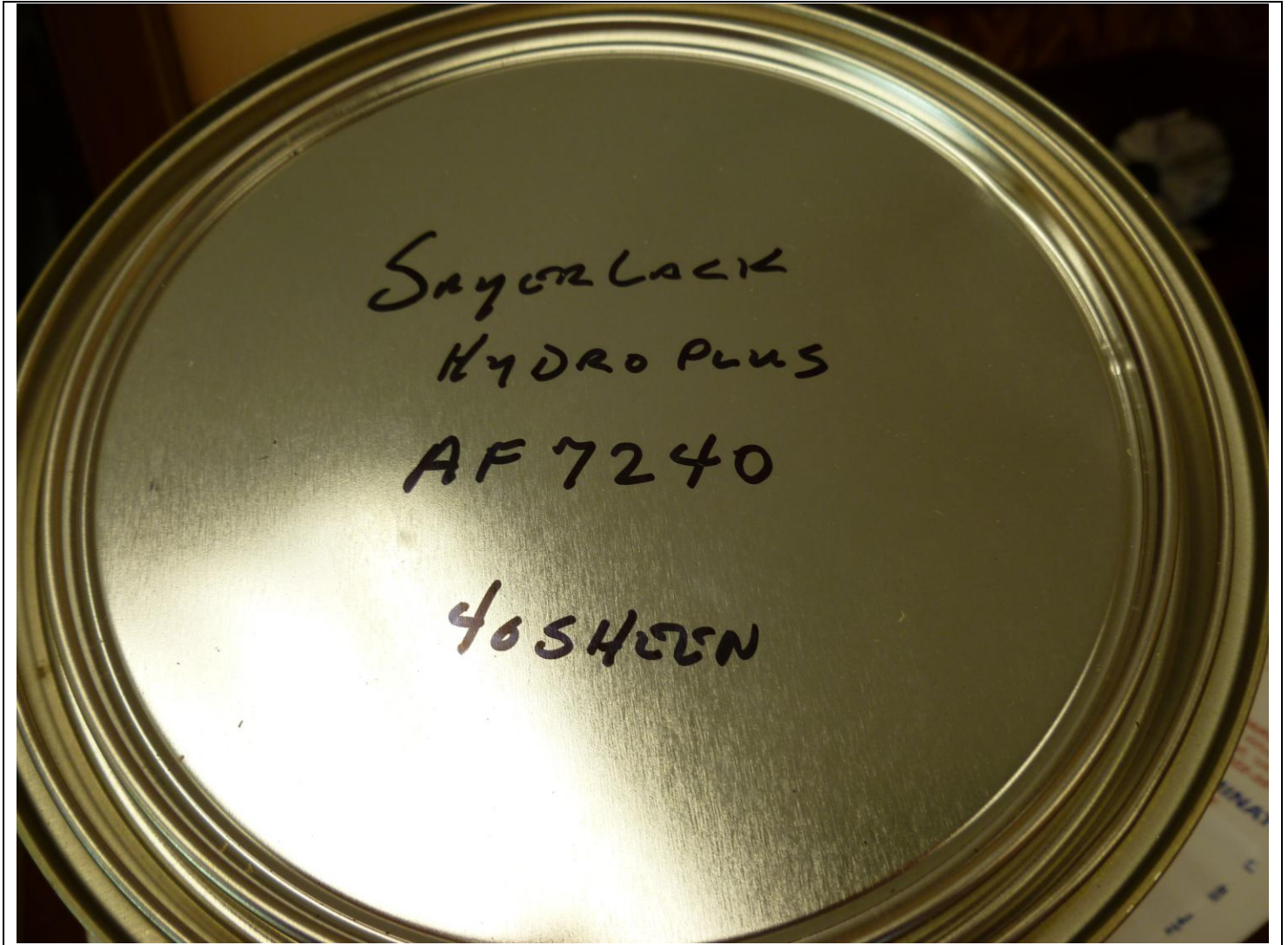
Project Id: 84736 **Permit No:** 1030538-001-AG **Arms Number:** 0538

Inspector: Shea Jackson **Inspection Date:** 1/8/13

Source (EU): Wood cabinet manufacturing company with a manual spray booth and an a automated conveyorized spray machine

Description: [One employee operating the HVLP gun spraying coating on wood substrate in the spray booth. Filters were in place during observation]

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Inspector: Shea Jackson **Inspection Dat:** / 1/8/13

Source (EU): Wood cabinet manufacturing company with a manual spray booth and an a automated conveyORIZED spray machine

Description: [The facility is starting to use more water borne products for wood cabinetry]

Dream Cabinets Co., Inc.

2150 Tall Pines Drive, Largo



Project Id: 84736 **Permit No:** 1030538-001-AG **Arms Number:** 0538

Inspector: Shea Jackson **Inspection Date** 1/8/13

Source (EU): Wood cabinet manufacturing company with a manual spray booth and an a automated conveyORIZED spray machine

Description: [Facility had 20 employees now operating with 5, the saws and equipment are connected to pickup points which convey the PM to interior bag collection system.]

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2150 Tall Pines Drive, Largo



Project Id: 84736 **Permit No:** 1030538-001-AG **Arms Number:** 0538
Inspector: Shea Jackson **Inspection Date:** 1/8/13
Source (EU): Wood cabinet manufacturing company with a manual spray booth and an a automated conveyorized spray machine
Description: [PM bag collection system]

Dream Cabinets Co., Inc.
2150 Tall Pines Drive, Largo



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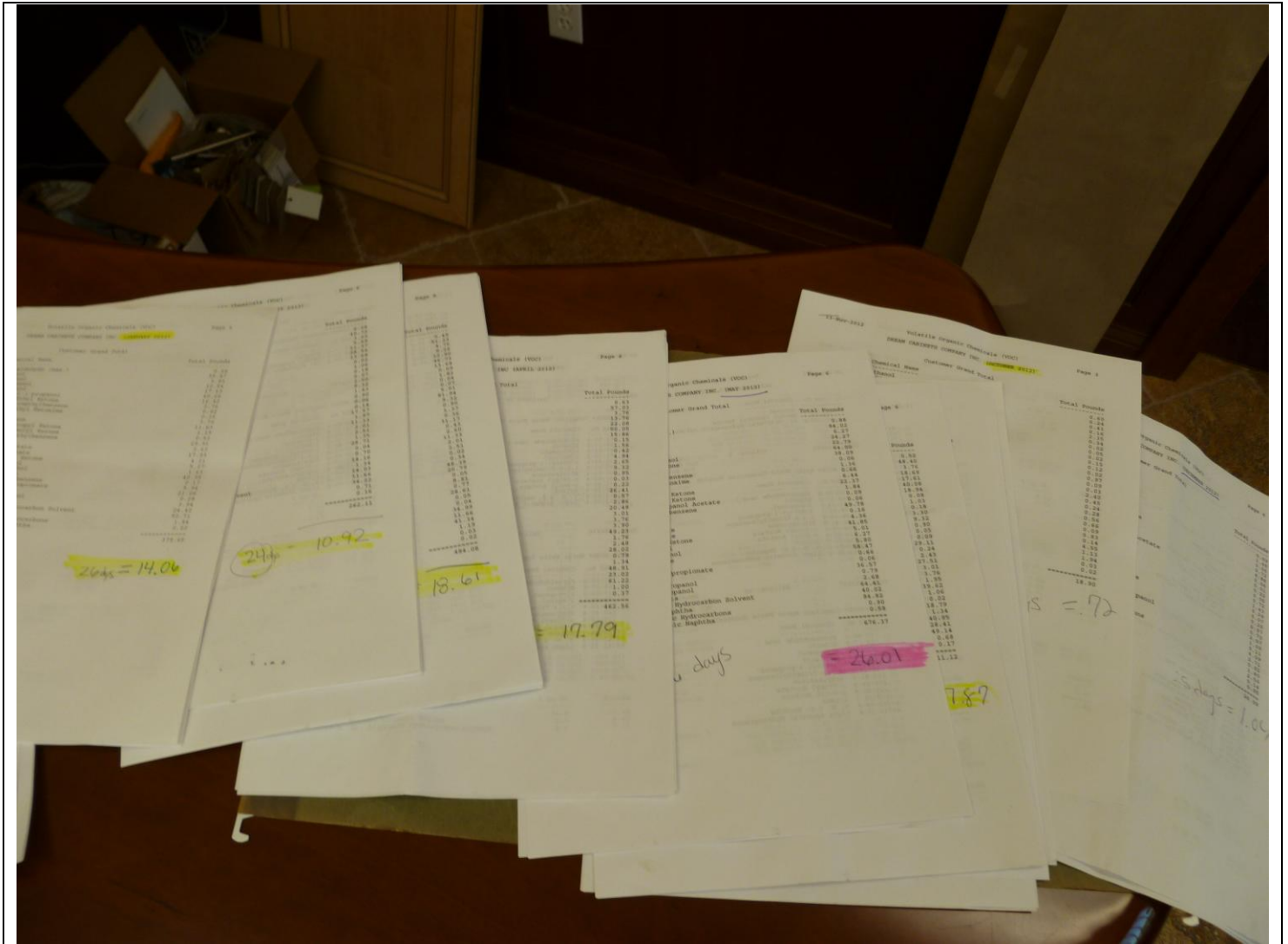
Inspector: Shea Jackson **Inspection Date:** 1/8/2013

Source (EU): Wood cabinet manufacturing company with a manual spray booth and an a automated conveyorized spray machine

Description: [Conveyor spray machine has not been in operation for 2 years. The special paper for its operation is expensive.]

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