

Florida Department of Environmental Protection

Northwest District Office 2353 Jenks Avenue Panama City, Florida 32405-4389 Rick Scott Governor

Jennifer Carroll
Lt. Governor

Herschel T. Vinyard, Jr. Secretary

February 22, 2011

BY ELECTRONIC MAIL dangill@emeraldcabinets.net

Mr. Dan Gill President Emerald Cabinets, Inc. 7727 McElvey Road Panama City Beach, Florida 32408

Dear Mr. Gill:

On February 11 2010, a Department representative with the Air Resource Management Program inspected the Emerald Cabinets' Facility ID 0050075. A copy of the inspection report is enclosed. The inspection and a review of Department records indicate the facility was in compliance at the time of the inspection for those items specifically noted in the inspection report.

This letter applies only to activities covered by the Air Resource Management Program. If you have any questions, please contact C. Mark Sumner at 850/767-0046, or mark.c.sumner@dep.state.fl.us.

Sincerely,

Sally M. Cooey

Panama City Branch Administrator

SMC/ms

Enclosure

c: Ms. Mary Beth Curle, FDEP Pensacola (<u>mary.beth.curle@dep.state.fl.us</u>)
Ms. Carol Melton, FDEP Pensacola (<u>carol.melton@dep.state.fl.us</u>)



SURFACE COATING OPERATIONS



COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) COMPLAINT/DISCOURE-INSPECTION (FUI) ARMS COMPLAINT	· / -	
AIRS ID#: 0050075 DATE: 2/10/2011 ARRIVE: 11:58 AM FACILITY NAME: EMERALD CABINETS	DEPART: <u>12:46 PM</u>	
FACILITY LOCATION: 7727 MCELVEY RD PANAMA CITY BEACH 32408-4935		
OWNER/AUTHORIZED REPRESENTATIVE: DANIEL GILL Email: dangill@emeraldcabinets.net PHO Mobi	DNE: (850)233-4499	
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))		
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.)		
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 Availab emission limiting standard of Chapter 62-296.500, F.A.C.? (Rule 62-210.300 Does the facility cause, suffer, allow or permit the discharge of air pollutants an objectionable odor? (Rule 62.296.320(2), F.A.C.)	O(3)(c)4.b., F.A.C.) Yes No s which cause or contribute to	

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? b) monitoring the coating thickness to avoid excessive coating?		
PART IV: <u>SPECIAL CONDITIONS AND PROCEDURES</u> – Rule 62-210.300, F.A.C. A. <u>New or Modified Process Equipment</u>		
1. Since the last inspection has there been a) installation of any new process equipment?		
C. Mark Sumner	February 10, 2011	
Inspector's Name (Please Print)	Date of Inspection	
Mark Ser	February 2012	
Inspector's Signature	Approximate Date of Next Inspection	
COMMENTS: The only emission units observed at this facility were the three surface coating paint booths. The records for the VOC content and coating usage were provided, and a review of these records from January to December 2010		

revealed that the highest total quantity of VOC's in the coatings used was in January 2010 with 12.39 lbs/day averaged monthly.

The records for coatings used included the solvents and thinners used in the process and for cleanup.

The employees are trained in the proper application of coatings, and the operation of the paint booths.

The exhaust stacks for all three booths were equipped with air filters to capture any overspray, and as described by the owner, these filters are changed every couple days. No signs of overspray were observed outside of the booths.

No open paint/solvent containers were observed at this facility or in the coating storage areas.

A review of the previous inspection reports describes that no new process equipment has been installed since the last inspection.