

**INSPECTION REPORT FORM
AIR POLLUTION EMISSION SOURCES**

FACILITY: Bailey Marble		DISTRICT: Central District	COUNTY: Marion
ADDRESS: 13595 SE 31 st Avenue Summerfield, FL 34491		CONTACT: Greg Jacobs, Plant Manager (352)516-5665 Julie Rusch, Office Manager (352)516-5665	
AIRS# 0830153	PERMIT #: 0830153-004-AV	EXPIRATION DATE: December 22, 2009	
SOURCE DESCRIPTION: EU1 – Cultured Marble Manufacturing			
INSPECTION DATE: May 27, 2009	AUDIT TYPE: Level 2	COMPLIANCE STATUS: In-compliance	
INSPECTION COMMENTS/RECOMMENDATIONS:			
<p>On May 27, 2008, Ms. Danielle D. Owens of FDEP visited the subject facility to conduct an annual compliance inspection. Contact was made with Mr. Greg Jacobs, Plant Manager. Ms. Julie Rusch, Office Manager, provided Ms. Owens with the usage records required by the current permit. Mr. Jacobs accompanied Ms. Owens on a walkthrough inspection of the facility. The inspection followed the construction process through the finished product.</p> <p><u>Facility-wide Conditions</u> No objectionable odors were detected on or off the site. No Pollution control device appeared to be circumvented or improperly operated. No visible emission were observed coming from the various exhaust stacks. A method 9 observation was not necessary. No areas were observed where precautions had not been taken to minimize pollutant emissions or prevent the release of unconfined particulate.</p> <p><u>Emissions Units and Conditions</u> The facility emitted 1.516 tons of VOCs, 3% of the permitted limit of 50 tons of VOCs, per 12-month period. The facility emitted 1.065 tons of HAPs, 2.13% of the permitted limit of 50 tons of HAPs, per 12-month period. The highest single HAP emission was calculated to be 0.988 tons of styrene, 1.97% of the permitted limit of 50 tons. The facility used 1.7 tons of gel-coat, 2.04% of the permitted limit of 83.2 tons of gel-coat, per 12-month period. The facility used 17.5 tons of resin, .39% of the permitted limit of 4380.0 tons of resin, per 12-month period.</p> <p>Based on the site inspection and documentation provided, the facility was found to be in-compliance.</p>			
INSPECTOR (S) NAME (S): Danielle D. Owens			
SIGNATURE (S):		DATE: June 29, 2009	