

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

VS

A.H. File No. 87-2-AP

PROVIDENCE METALLIZING COMPANY, INC.  
51 FAIRLAWN AVENUE  
PAWTUCKET, RHODE ISLAND 02860

AMENDMENT TO CONSENT AGREEMENT

The Rhode Island Department of Environmental Management's Division of Air and Hazardous Materials (hereinafter "DEM") and Providence Metallizing Company, Inc. (hereinafter Providence Metallizing) have entered into a Consent Agreement executed by DEM on 24 July 1987. The parties agree to make the following revisions and amendments to the Consent Agreement:

In Item 5, change "Providence Metallizing shall comply with the emission limitations of 3.5 lb. VOC/gallon of coating (minus water) on a facility wide basis. Providence Metallizing will demonstrate compliance with the above emission limitation, according to the provisions of Regulation 15.4, such that the VOC emissions rate from all spray booths calculated on an equivalent solids applied basis shall be at or below 6.0 lbs VOC/gallon of solids applied on a daily basis." to read "Providence Metallizing shall comply with emissions limitations on a facility wide basis. These limitations shall be:

<u>Process</u>	<u>Lb VOC/gallon coating (minus water)</u>
Metallizing	3.5
Top coat	4.3
Base coat	3.0

Metallizing is defined as the application of one or more base coats and one clear top coat, with three or more base coats being applied in no more than 1% of all metallizing processes. Top coating is defined as a clear coat applied directly to a plastic or metal piece. Base coating is defined as the application of a coating to a plastic or metal piece without a clear top coat. Providence Metallizing will demonstrate compliance with the above emissions limitations, according to the provisions of Regulation 15.4, such that the VOC emissions rate from all spray booths calculated on an equivalent solids applied basis shall be at or below the following:

<u>Process</u>	<u>Lb VOC/gallon solid applied</u>
Metallizing	6.67
Top coat	10.34
Base coat	5.06

These limits shall be met on a daily basis."