



Yolo-Solano Air Quality Management District  
 1947 Galileo Court, Ste. 103; Davis, CA 95616

## COMPLIANCE ADVISORY: Wood Products Coating Operations, Change in Coating VOC Limits February 18, 2005

The purpose of this advisory is to notify owners and operators of existing Wood Product Coating Operations of new Volatile Organic Compound (VOC) limits for coatings applied to new wood products. The new limits will be in effect on **September 1, 2005**. No person shall apply any coating, to a new wood product, which has a VOC content exceeding the applicable limits specified below. The VOC content of coatings, except low-solid stains, toners, and washcoats, are listed as grams per liter and pounds per gallon of coating, less water and exempt compounds.

<b>COATING</b>	<b>Current Limits</b>		<b>After 9/1/2005</b>	
	<b>VOC g/l</b>	<b>VOC lb/gal</b>	<b>VOC g/l</b>	<b>VOC lb/gal</b>
Clear Topcoats	550	4.59	<b>275</b>	<b>2.29</b>
Conversion Varnish*	550	4.59	550	4.59
Filler	500	4.17	<b>275</b>	<b>2.29</b>
High-Solid Stain	550	4.59	<b>350</b>	<b>2.92</b>
Ink	500	4.17	500	4.17
Mold-Seal Coating	750	6.26	750	6.26
Multi-Colored Coating	685	5.72	<b>275</b>	<b>2.29</b>
Pigmented Coating	550	4.59	<b>275</b>	<b>2.29</b>
Sealer	550	4.59	<b>275</b>	<b>2.29</b>
Low-Solid Stains, Toners, Washcoats**	480	4.00	<b>120</b>	<b>1.00</b>

\* After September 1, 2005, conversion varnish shall not be subject to the VOC limit for sealers when used as a self sealing system.

\*\* Low-solid stains, toners, and washcoats are listed as volume of material, including water and exempt compounds.

All non-compliant coatings found on site after September 1, 2005, will be considered a violation of District policy and subject to enforcement action.

Please contact your supplier to obtain products that are compliant with the new VOC limits. If you have questions regarding this advisory, please contact Rebecca Geyer at (530) 757-3650, or toll-free within the (530), (916) and (707) area codes at (800) 287-3650.