

**Emissions Summary
Arglass Yamamura, LLC
Valdosta, Georgia**

Three (3) Cold End Coaters With a Maximum Application Rate of 21 gal/hr each

Material	Density (Lb/Gal)	Weight % Organics	Gal of Mat. (gal/hour)	Pounds VOC per gallon of Material	Potential VOC pounds per hour	Potential VOC tons per year
Low Emission Dispersion Wax	7.51	0.671%	63.000	0.050	3.172	13.89

Calculation Methodology

Pounds of VOC per Gallon Coating = (Density (lb/gal) * Weight % Organics)

Potential VOC Pounds per Hour = Pounds of VOC per Gallon coating (lb/gal) * Gal of Material (gal/hour)

Potential VOC tons per year = Potential VOC Pounds per Hour * 8760 hrs/yr * 1 ton/2000 lbs