Figure: 30 TAC §115.423(3)(A)

$$\mathbf{E} = (\mathbf{VOC}_{\mathbf{a}} - \mathbf{S}) / \mathbf{VOC}_{\mathbf{a}}$$

Where:

E = the required overall control efficiency

 VOC_a = the volatile organic compounds (VOC) content of the coatings used on the coating line expressed on a pounds of VOC per gallon of solids basis. The owner or operator may choose to use either a daily weighted average or the maximum VOC content.

S = the applicable emission limit from §115.421 of this title expressed on a pounds of VOC per gallon of solids basis (as calculated in paragraph (1) of this section)