

Figure: 30 TAC §115.453(a)(5)

$$E = \frac{(VOC - S)}{VOC}$$

Where:

E = The required overall control efficiency, decimal fraction.

VOC = The volatile organic compounds (VOC) content of the coatings used on the coating line expressed on a solids basis in units consistent with the VOC emission limits provided in paragraph (1) or (4) of this subsection. The owner or operator may choose to use either a daily weighted average or the maximum VOC content.

S = The applicable VOC emission limit in paragraph (1) or (4) of this subsection expressed on a solids basis in units consistent with the units expressed in the VOC variable above.