

Figure: 30 TAC §217.53(k)(3)

Equation C.1.

$$PS = C \times RCS \times \left(\frac{8.337}{D} \right)$$

Where:

PS = Pipe stiffness in pounds per square inch (psi)

C = Conversion factor (0.80)

RCS = Ring stiffness constant

D = Mean pipe diameter in inches