Calculating amount of water per irrigation

\[ QT = DA \]

1. Ref. to (IWM-20) Handbook

\[ Q = \text{Water flow rate of the well or canal in cubic feet per second} \]
\[ T = \text{Time of irrigation in hours} \]
\[ D = \text{Irrigation application depth in inches per acre (in/ac)} \]
\[ A = \text{The area irrigated in acres} \]

Cubic Feet per Second

Agronomy Tech Note 76 (http://www.nm.nrcs.usda.gov/technical/handbooks/iwm/nmiwm.html)