



PE Civil Exam Review Guide: Water Resources and Environmental, Volume 2

Errata

(Updated 10/1/22)

This page will be updated regularly.

CHAPTER 10: Hydraulics – Closed Conduit

(1) p. 10-4: Change (USCS) to (SI) in Equation 10-3; Change (SI) to (USCS) in Equation 10-4

~~water enters an orifice from above as:~~

$$F = \dot{m}(\Delta v) = Q\rho(\Delta v) \text{ (USCS) (SI)}$$

Equation 10-3

$$F = \dot{m}(\Delta v) = Q\rho(\Delta v)/g_c \text{ (SI) (USCS)}$$

Equation 10-4