
Rectangular Contracted Weir Calculator Irrigation In The

broad- and sharp-crested weirs - discharge for a cippoletti weir is calculated as follows: $Q = 3.367 C_d L H^{3/2}$
contractions in the free-flowing nappe occur in non-suppressed weirs because water travelling along the faces of the weir cannot instantaneously "turn" around the corners of the weir plate a weir is fully contracted if $b > 4h$ and partially contracted if 0