

Water Calculations / Liner

CALCULATIONS TO APPROXIMATE GALLONS IN A POND

Irregular Pond:

Average length (ft.) x average width (ft.) x average depth (ft.) x 7.48 = total gallons in pond

Calculations to approximate gallons in a stream

Length x Width x .25 x 7.48 = Gallons in a stream

CALCULATING LINER SIZE:

-2 x pond depth + Maximum Pond Length + 1 foot extra = Liner Length

-2 x pond depth + Maximum Pond Width + 1 foot extra = Liner Width