

# Articles on water

Caltrans New Riprap Classes Caltrans Riprap Sizes Circular Pipe Alternate Depth  
Circular Pipe: Manning's n FHWA Riprap Size HDS-5 Inlet Control Equations HEC  
14: Riprap Apron HEC-15: Permissible Shear Stress HEC-15: Riprap and Gravel  
Lining Design HEC-15: Vegetative Lining Design HEC-22 PAVEMENT DRAINAGE HY-8  
Polynomial Coefficients Is  $Q=C_iA$  Dimensionally Consistent? Manning's Equation  
Manning's n For Riprap-Lined Channels Nominal Pipe Diameters Shear Stress &  
Permissible Velocity Side Slopes & Clear Recovery Zone Trapezoidal Channel:  
Manning's n