

# Download Drainage Manual Hydrology

Drainage Manual. The MnDOT Drainage Manual contains design criteria and basic working knowledge of hydrology and hydraulic design for use in the design and evaluation of highway drainage features. Los Angeles County Department of Public Works HYDROLOGY MANUAL Water Resources Division January 2006 Donald L. Wolfe, Director 900 South Fremont Avenue iSWMTM Technical Manual Hydrology Hydrological Analysis HO-1 Revised 04/10 1.0 Hydrological Analysis 1.1 Estimating Runoff 1.1.1 Introduction to Hydrologic Methods Hydrology deals with estimating flow peaks, volumes, and time distributions of stormwater runoff. The 2002 Drainage Manual has been revised based on the AASHTO Model Drainage Manual and now is the official source for development and application of all drainage design related to VDOT plans. The 2002 version replaces the current manual which was developed in 1980.