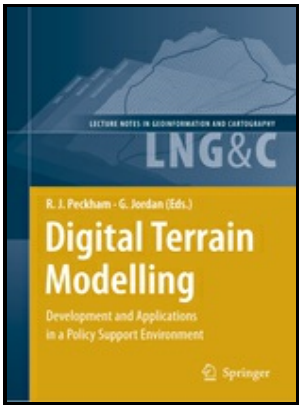
Digital terrain modeling applications in surface mining hydrology

s.n - Calibration Parameters Used to Simulate Streamflow from Application of the Hydrologic Simulation Program



Description: -
-Digital terrain modeling applications in surface mining hydrology
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Notes: 13
This edition was published in 1980

Tags: #A #suite #of #global, #cross

Calibration Parameters Used to Simulate Streamflow from Application of the Hydrologic Simulation Program

B, 2003, Comparison of peak discharges among sites with and without valley fills for the July 8-9, 2001, flood in the headwaters of Clear Fork, Coal River basin, mountaintop coal-mining region, southern West Virginia: U.

Hydrological simulation as subside for management of surface water resources at the Mortes River Basin

Interception does not run off or infiltrate; any moisture that does not exceed the interception capacity is evaporated. The best fit was obtained by use of gradually increasing the values of CEPSC, UZSN, and LZETP through spring table 4.

Difference between DEM/DTM and DSM

Arsenic in ground water of the United States — Occurrence and geochemistry. Issues like cut-fill are impacted by these DTM model types, as are processes.

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The emergent functionalities enabling next-generation disruptive energy technologies require mastering the design, synthesis, and control of complex hierarchical materials employing dynamic far-from-equilibrium behavior. Therefore, these parameter values were set equal to or similar to those representing the hardwood forest classification for BRANDYWINE. Measures of topographic heterogeneity: Topographic heterogeneity can be described as the variability of elevation values within an area.

A suite of global, cross

The models were most sensitive to DEEPFR and the parameter for interception storage capacity, CEPSC.

Digital Terrain Model

Nonetheless, these DEMs are not fully calibrated and their local extension does not allow a global implementation.

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The basic idea is to construct a terrain with the same topology as a given dataset and to display the terrain as an easily understood representation of the actual input data. Modelling of hydrological processes in the Narew catchment.

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