

BioSim

EnSym's BioSim assists decision making in planning and water resource divisions by predicting

BioSim is the biophysical modelling toolbox of EnSym, designed to simulate all major hydrologic compo

The modules used in BioSim come from numerous sources including (CAT (Beverly 2007); PERFECT

Applications of BioSim

BioSim is useful for planners and decision makers looking to predict the impact of land management on

- Research on biophysical modelling of the landscape
- Planning for future water resource use
- Catchment planning.

User requirements

EnSym programmers tailor BioSim to solve the problem required by the client. Due to the highly techni

Case Study: Wannon Water sustainable bore extraction

Wannon Water in Warrnambool was working with a large private consulting firm to assess the impact

The consulting firm utilised BioSim as a water balance calculation tool. This tool enabled them to asse

Apply to use BioSim

To use the BioSim, email
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