

TR-283

Fundamentals of Water Availability Modeling with WRAP, 6th ed.

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- [Full Text](#)

This *Fundamentals Manual* covers a subset of the modeling capabilities documented by the [Reference](#) and [Users Manuals](#). The selected WRAP features covered in the *Fundamentals Manual* comprise a modeling system capable of addressing many practical applications. The *Fundamentals Manual* provides quick access to basic WRAP features which by themselves comprise a complete river/river system simulation model as well as being foundational to the much more comprehensive modeling system covered in its entirety by the *Reference*, *Users*, and *Supplemental Manuals*. Complexities of WRAP are due largely to its comprehensive array of flexible options for modeling large complex river/reservoir systems with diverse water resources development, allocation, management, and use strategies/practices. The *Fundamentals Manual* is simplified by omitting many of these modeling options and focusing on the basics.

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