



RESOURCE

Economic Modeling of Water: The Australian CGE Experience

|

Author(s)

Wittwer, G.

Description / Abstract

The book details the innovative TERM (The Enormous Regional Model) approach to regional and national economic modeling, and explains the conversion from a comparative-static to a dynamic model.

- Case studies explore internationally relevant policy implications.
- Provides the full theoretical basis of a CGE model with water accounts that distinguish between dry-land and irrigation agriculture.
- Combines localised regional analysis with broader national implications.
- Includes detailed structural analysis as a starting point for explaining modeled outcomes.

Publication year

2012

Country

Australia

Region

Oceania

Publisher

Springer Publishing

Keywords

water allocation Economic Modelling Water Modeling Murray-Darling Basin

Thematic Tagging

Ecosystems/Nature-based solutions

Language English

[View resource](#)

Related IWRM Tools



● Tool

Water Rights

A2.01

**Source
URL:**

<https://iwrmaactionhub.org/resource/economic-modeling-water-australian-cge-experience>