Record Nr.	UNINA9910741169803321
Titolo	Water policy in Israel : context, issues and options / / Nir Becker, editor
Pubbl/distr/stampa	Dordrecht;; New York,: Springer, c2013
ISBN	1-299-40847-8 94-007-5911-8
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (300 p.)
Collana	Global issues in water policy, , 2211-0631 ; ; v.4
Altri autori (Persone)	BeckerNir
Disciplina	333.9100956 333.910095694
Soggetti	Water resources development - Government policy - Israel Water-supply - Israel Water-supply - International cooperation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	1. Israeli Water Economy: Context and Setting 2. The Three Eras of Israeli Water Policies 3. Policy Stalemate and Policy Change in Israel's Water Policy 1970-2000s: Advocacy Coalitions and Policy Narratives 4. Water in Agriculture 5. Water for Nature Policy in Israel 6. Wastewater Reuse Policy in Israel 7. Water Desalination Policy in Israel Project Choice and Investment Policies: A Critical Look 8. Groundwater Management 9. Market Based Regulations on Water Users 10. Non-Price Mechanisms for Water Conservation in Israel 11. Water Quality Assessment and Management of Lake Kinnert: Effects and Feedbacks 12. The Dead Sea: Is the Read-Dead Canal a Sustainable Solution 13. Impacts of Changes in Regional Rainfall Distribution Patterns on Winter Agriculture in Israel 14. A State of Uncertainty With Regard to the Future Global Climate Calls for a New National Plan to Ensure the Safe Supply of Water for Israel 15. Basin Management in the Context of Israel and the Palestine Authority 16. The International Dimension of Water Policy in Israel 17. The Reforms Implemented by the Water Authority 18. Concluding Remarks: Policy Options and Research Agenda Index.
Sommario/riassunto	This book deals with water policy in Israel. It offers a detailed examination of the main sources of Israel's water, its principle

consumers, the gap between supply and demand, and the complex, contentious work of analyzing and devising the nation's water management and use policies. Water Policy in Israel is arranged in five broad sections: The dynamics of moving from one policy era to another; Supply management; Demand management; The importance of the Sea of Galilee and the Dead Sea; and Regional and global issues including water conflict and cooperation and climate change. Expert contributors discuss such topics as the history of Israel's water policy, and the reasoning which explains long periods of policy stalemate, especially in situations where the risks generated by prolonged impasse are obvious. Other chapters describe efforts to meet agricultural demand for water by augmenting supplies with groundwater management, waste water re-use and desalination. The impact of climate change is discussed, along with the international dimensions of water policy, including many examples of conflict and cooperation between Israel and its neighbors, the Arab-Israeli conflict and possible areas of cooperation and conciliation. The last two chapters include a review of the last reforms initiated by the Israeli Water Authority in light of the foregoing issues which is followed by the last chapter, presenting the editor's assessment and conclusions.