Record Nr. UNINA9910299407303321 Water Policy in the Philippines: Issues, Initiatives, and Prospects // Titolo edited by Agnes C. Rola, Juan M. Pulhin, Rosalie Arcala Hall Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2018 **ISBN** 3-319-70969-0 Edizione [1st ed. 2018.] 1 online resource (XVII, 285 p. 37 illus., 25 illus. in color.) Descrizione fisica Collana Global Issues in Water Policy, , 2211-0631;;8 Disciplina 333.910099141 Soggetti Environmental management Hydrology Environmental economics Sustainable development Economic policy **Environmental Management** Water Policy/Water Governance/Water Management Hydrology/Water Resources **Environmental Economics** Sustainable Development **Development Policy** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto 1. Water resources in the Philippines: overview and framework of analysis -- 2. Water supply, demand and uses and the drivers of change -- 3. Laws, institutional arrangements and policy instruments -- 4. Domestic household use and sanitation patterns in urban, urbanizing and rural settings -- 5. Industrial/commercial water use and pollution/disposal problems -- 6. Agricultural water management issues -- 7. Aquaculture/marine resources water management -- 8. Multiple/Integrated Water Resources Utilization -- 9. Sustaining water resources with environmental protection -- 10. National and local initiatives in addressing water supply, water quality and sustainability -- 11. Policies and institutional interventions for water demand

management -- 12. Towards a more responsive water policy and

practice: challenges and prospects.

## Sommario/riassunto

This book describes challenges in the policy and practices of the various water sectors in the Philippines that have led to water conflicts. Such conflicts arise in the nature of rural-urban competition, transadministrative boundary issues, and inconsistencies between customary and state rules, and even within state rules. Using inter, multi- and trans-disciplinary approaches, and analysing from various scales - community, local and national governments - the book discusses policies and strategies needed towards achieving water security especially for the poor. Reflective of the complex and urgent water policy and governance issues in many developing countries, the book offers valuable lessons and insights to policy makers, water sector managers, planners and regulators as well as to academics, researchers and students.