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Titolo	Aquaculture : resource use, and the environment // Claude E. Boyd, Professor, Water Quality, School of Fisheries, Aquaculture and Aquatic Sciences, College of Agriculture, Auburn University, Alabama, USA ; Aaron A. McNevin, Director, Aquaculture, World Wildlife Fund, Washington, DC, USA
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Descrizione fisica	1 online resource (366 p.)
Disciplina	639.8
Soggetti	Aquaculture - Environmental aspects
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 and index.
Nota di contenuto	An overview of aquaculture -- World population -- World food production -- Assessing resource use and environmental impacts -- Land use -- Water use by aquaculture systems -- Energy use and atmospheric emissions -- Protein conversion and the fish meal and oil issue -- Chemicals in aquaculture -- Water pollution -- Biodiversity -- Governmental regulations -- Best management practices -- Eco-label certification -- Some final thoughts.
Sommario/riassunto	Aquaculture, Resource Use, and the Environment places aquaculture within the larger context of global population growth, increased demand for sustainable, reliable sources of food, and the responsible use of natural resources. Aquaculture production has grown rapidly in recent decades as over-exploitation and environmental degradation have drastically reduced wild fish stocks. As fish production has increased, questions have persisted about the environmental sustainability of current aquaculture practices. Aquaculture, Resource Use, and the Environment is a timely synthesis and analysis o

