



Aquaculture Farming Aquatic Animals and Plants

By John S. Lucas

Paperback. Book Condition: New. Paperback. 648 pages. The output from world aquaculture, a multi-billion dollar global industry, continues to rise at a very rapid rate and it is now acknowledged that it will take over from fisheries to become the main source of animal and plant products from aquatic environments in the future. Since the first edition of this excellent and successful book was published, the aquaculture industry has continued to expand at a massive rate globally and has seen huge advances across its many and diverse facets. This new edition of *Aquaculture: Farming Aquatic Animals and Plants* covers all major aspects of the culture of fish, shellfish and algae in freshwater and marine environments. Subject areas covered include principles, water quality, environmental impacts of aquaculture, desert aquaculture, reproduction, life cycles and growth, genetics and stock improvement, nutrition and feed production, diseases, vaccination, post-harvest technology, economics and marketing, and future developments of aquaculture. Separate chapters also cover the culture of algae, carps, salmonids, channel catfish, marine and brackish fishes, soft-shelled turtles, marine shrimp, mitten crabs and other decapod crustaceans, bivalves, gastropods, and ornamentals. There is greater coverage of aquaculture in China in this new edition, reflecting China's importance in the world scene.

For many, *Aquaculture: Farming Aquatic Animals and Plants* is now the book of choice, as a recommended text for students and as a business reference for those working or entering into the industry. Praised for its scientific and commercially useful information and written by around 30 internationally known and respected authors, this expanded and fully updated new edition of *Aquaculture* is a book that is essential reading for all students and professionals studying and working in aquaculture. Fish farmers, hatchery managers and all those supporting the aquaculture industry, including government advice agencies and feed manufacturing companies, will find a great deal of commercially useful information within this important and now established book.

About the Editors
John Lucas is an Adjunct Professor in the Centre for Marine Studies, School of Biological Sciences, University of Queensland, Australia. Paul Southgate is Professor of Aquaculture in the School of Marine and Tropical Biology at James Cook University, Townsville, Australia.

Features of the First Edition
This exciting, new and comprehensive book covers all major aspects of the aquaculture of fish, shellfish and algae in freshwater and marine environments including nutrition and feed production.

Do you really need yet another book about aquaculture? As far as this 602 page work goes, the answer is a resounding "Yes!" This book will definitely fill a place in university libraries, in the offices of policy-makers and with departments looking for production and marketing figures. Fish farmers can benefit greatly from the thematic chapters, as well as from those pertaining to the specific plant or animal they are keeping or planning to farm. Also, they may explore new species, using the wealth of information supplied.
Officer Journal of Aquatic Sciences

Anyone studying the subject or working in any way related to aquaculture would be well advised to acquire and study this wide-ranging book. One of the real "bibles" on the aquaculture industry.
Farming News Media and Fish Aquaculture

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