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# Recirculating Aquaculture, 3rd Edition



USDA





## Synopsis

Typically recirculating (closed) aquatic production systems have higher capital and operating costs than many of the extensive systems such as cage culture in natural waters and raceway and/or pond culture systems. However, when the control provided by recirculating systems and the benefits this environmental control provides in terms of marketing, waste control, product quality, product availability, and other factors are considered-- then recirculating systems become much more attractive. Thus, this text is designed primarily for recirculating systems, which the authors feel will be the systems of choice for most new aquaculture ventures. Much of the information provided in this text does, however, also apply to open, semi-closed, and closed systems in terms of tank design, hydraulics, fish management, water guality, etc. The objectives of this text are the practical application of aquacultural engineering and how to design, construct, and manage an aquatic production system. It provides the reader with essential information necessary to get started in aquaculture production and it emphasizes practical information rather than in-depth theoretical discussions. It does not provide the reader with information on genetics, basic biology, marketing, and all of the other areas important to development of a successful aquaculture operation. Many of these topics are touched on in the text, but are presented only in sufficient detail to allow the reader to understand the relationship of each of these aspects to production of fish. There is no attempt to present in-depth discussions of these topics. Rather the object is to provide sufficient information so the reader can: 1) look at a system and make a good judgment as to how well the systems will operate, 2) work with a systems designer to develop an aquatic production system of your own, and 3) know what to look for when shopping for aquacultural production systems.

### **Book Information**

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#### **Customer Reviews**

Great book with lots of Detail on RSA. Authors clearly point out the challenges of starting a commercial RSA project and I really enjoy the frank language used throughout the text.

I hope to have and to development so much things, with this book and to build a new life. Regards and thanks.David Baracaldo mora

This book is well structured and provides excellent coverage of the subject without drowning the reader in unnecessary detail

It is an very interesting and very useful items. I would recomend it. Very fast delivery.

The best there is on this subject.Les Knoesen

it was a gift for a friend, he is loving it

Great read. Worth it if RAS is passion.

Very good book, helped as expected

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