

## Regional Aquaculture Center Publications (available from NCRAC)

<b><u>Southern Regional Aquaculture Center</u></b>	
001	Techniques for Marine Finfish Larviculture
100	Site Selection of Levee-Type Fish Production Ponds (Revised: Nov. 2010)
101	Construction of Levee Ponds for Commercial Catfish Production (May 2002)
102	Watershed Fish Production Ponds: Guide to Site Selection & Construction (Revised September 2002)
103	Calculating Area & Volume of Ponds and Tanks (August 1991)
104	Repairing Fish Pond Levees (Nov. 1998)
105	Renovating Leaky Ponds (January 1999)
120	Common Farm-Raised Baitfish (Revised June 2001)
121	Baitfish: Feeds and Feeding Practices (Revised August 2002)
122	Production Enterprise Budget for Golden Shiners (Revised April 2008)
123	Feeding Practices of Baitfish (March 1998)
124	Dietary Protein & Lipid Requirements of Golden Shiners and Goldfish (March 1998)
1200	Growing Bull Minnows for Bait (April 2004)
1201	Bait Shrimp Culture (April 2007)
140	Forage Fish: Introduction and Species (Revised September 2008)
160	What is Cage Culture? (Revised July 2008)
161	Cage Culture: Site Selection and Water Quality (Revised January 1997)
162	Cage Culture: Cage Construction and Placement (Revised April 1997)
163	Cage Culture: Species Suitable for Cage Culture (Revised April 1997)
164	Cage Culture: Handling and Feeding Caged Fish (Revised January 1997)
165	Cage Culture Problems (Revised December 2008)
166	Cage Culture: Harvesting and Economics (Revised August 2009)
170	In-Pond Raceways (August 1997)
180	Channel Catfish: Life History and Biology (December 1988)
181	Feeding Catfish in Commercial Ponds (Revised February 2008)
183	Processing Channel Catfish (Revised August 2001)
184	Processed Catfish: Product Forms, Packaging, Yields and Product Mix (Revised August 2001)
190	Production of Hybrid Catfish (July 1998)
191	Design and Construction of Degassing Units for Catfish Hatcheries (March 1999)
192	Managing Off-Flavor Problems in Pond-Raised Catfish (August 1999)
1800.	Costs of Small-Scale Catfish Production (November 2002)
1801.	Infestations of the Trematode <i>Bolbophorus</i> sp. in Channel Catfish (January 2003)
1802	Channel Catfish Broodfish Management (Revised March 2004)
1803	Channel Catfish Broodfish and Hatchery Management (January 2005)
1804	Managing Hatch Rate and Diseases in Catfish Eggs (February 2006)
1805	Advances in Catfish Harvesting Gear: Seines and Live Cars (February 2007)
200	Largemouth Bass: Biology and Life History (Revised August 1997)
201	Culture of Largemouth Bass Fingerlings (Revised October 1997)
220	Trout Production: Handling Eggs and Fry (Revised October 2000)
221	Budgets for Trout Production: Estimated Costs and Returns for Trout Farming in the South (January 1990)
222	Trout Farming: Carrying Capacity and Inventory Management (Revised July 2000)
223	Trout Production: Feeds and Feeding Methods (Revised May 1999)
224	Rainbow Trout (January 1995)
230	Alligator Production: An Introduction (May 1993)
231	Alligator Production: Breeding and Egg Incubation (May 1993)
232	Alligator Production: Grow-Out and Harvest (May 1993)
240	Crawfish Production: Production Economics, Pond Construction and Water Supply (Revised October 1998)
241	Crawfish Production Systems: Production Systems and Forages -- Revision (October 1998)
243	Crawfish: A Healthy Choice! (September 1993)
244	Australian Red Claw Crayfish (April 1997)
2400	Crawfish Production: Harvesting (May 2004)
2401	Semi-Intensive Production of Red Swamp Crawfish in Earthen Ponds without Planted Forage (July 2004)
2402	Crawfish Aquaculture -- Marketing (October 2005)
2403	Procambarid Crawfish: Life History and Biology (September 2007)
2404	Crawfish Trap Design and Construction (July 2009)
2405	Crawfish Production: Financial Characteristics and Record-Keeping Options
260	Introduction of Exotic Shrimp: Quarantine and Disease Inspection Methods (June 1990)
2600.	Opportunities and Constraints in Marine Shrimp Farming (July 2002)
2601	Acclimating Pacific White Shrimp, <i>Litopenaeus vannamei</i> , to Inland, Low-Salinity Waters (July 2004)
280	Pond Culture of Tilapia (July 1989)
281	Cage Culture of Tilapia (1989)
282	Tank Culture of Tilapia (Revised June 2009)
283	Tilapia Life History and Biology (March 1999)
300	Hybrid Striped Bass: Biology and Life History (July 1989)
301	Hybrid Striped Bass: Hatchery Phase (Revised December 2008)
302	Hybrid Striped Bass: Fingerling Production in Ponds (Revised January 2004)
303	Hybrid Striped Bass: Pond Production of Food Fish (Revised September 2008)
3000.	Hybrid Striped Bass Production in Ponds: Enterprise Budget (December 2001)
320	Red Drum: Biology and Life History (June 1990)
321	Red Drum: Site Selection and Pond Construction (June 1990)
322	Red Drum: Production of Food Fish (June 1990)
323	Red Drum: Brood Stock and Hatchery Production (June 1990)
324	Red Drum: Production of Fingerlings and Stockers (June 1990)
350	Small-Scale Marketing of Aquaculture Products (Revised April 2009)
360	Aquatic Weed Management: Control Methods (April 1989)
361	Aquatic Weed Management: Herbicides (Revised July 2006)
3600.	Using Grass Carp in Aquaculture and Private Impoundments (July 2002)
3601.	Aquatic Weed Management: Herbicide Safety, Technology and Applications Techniques (April 2003)
372	Selecting the Proper Pump (December 1994)
373	Piping Systems (December 1994)
374	Open Channel Flow in Aquaculture (March 1995)
375	Powering Aquaculture Equipment (May 1995)
3700	Pond Aeration (September 2005)
381	Developing Business Proposals for Aquaculture Loans (March 1997)
390	Transportation of Warmwater Fish: Equipment and Guidelines (Revised January 2011)
391	Sorting and Grading Warmwater Fish (June 1990)
392	Transportation of Warmwater Fish: Procedures and Loading Rates (June 1990)
393	Transportation of Warmwater Fish: Loading Rates and Tips by Species (June 1990)
394	Harvesting Warmwater Fish (November 1992)
395	Inventory Assessment Methods for Aquaculture Ponds (March 1998)
3900	Anesthetics in Aquaculture (November 2004)
3901	Components and Use of an In-Pond Fish Grading System (September 2007)
3902	Preventing Hitchhiking Nonindigenous Species in Live shipments (October 2009)
3903	Shipping Fish in Boxes (April 2010)
400	Avian Predators at Aquaculture Facilities in the Southern United States (Revised December 2007)

## Regional Aquaculture Center Publications (available from NCRAC)

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| <p>401 Controlling Bird Predation at Aquaculture Facilities: Frightening Techniques (Revised April 2005)</p> <p>402 Control of Bird Predation at Aquaculture Facilities: Strategies and Cost Estimates (Revised October 1997)</p> <p>410 Calculating Treatments for Ponds and Tanks (August 1991)</p> <p>4100 Liming Ponds for Aquaculture (August 2004)</p> <p>4101 Removing Fish from Ponds with Rotenone (April 2010)</p> <p>421 Introduction to Hormone Induced Spawning of Fish (November 1991)</p> <p>422 Capturing, Handling, Transporting, Injecting and Holding Brood Fish for Induced Spawning (November 1991)</p> <p>423 Determining Sexual Maturity of Broodstock for Induced Spawning of Fish (November 1991)</p> <p>424 Hormonal Control of Reproduction in Fish for Induced Spawning (November 1991)</p> <p>425 Hormone Preparation, Dosage Calculation and Injection Techniques for Induced Spawning of Fish (November 1991)</p> <p>426 Techniques for Taking and Fertilizing the Spawn of Fish (November 1991)</p> <p>427 Induction and Verification of Triploidy in Fish (November 1991)</p> <p>431 Testing Flavor Quality of Preharvest Channel Catfish (November 1991)</p> <p>432 Cultivating the Eastern Oyster, <i>Crassostrea virginica</i> (Revised August 2001)</p> <p>433 Biology and Culture of the Hard Clam (<i>Mercenaria mercenaria</i>) (Revised August 2005)</p> <p>434 Aquacultured Oyster Products: Inspection, Quality, Handling, Storage, Safety (July 1995)</p> <p>435 Water Gardens (March 1999)</p> <p>436 Bullfrog Culture (March 1999)</p> <p>437 Production of Paddlefish (November 1999)</p> <p>439 Pet Turtle Production (August 2000)</p> <p>4300 Extensive Culture of <i>Crassostrea virginica</i> in the Gulf of Mexico Region (August 2002)</p> | <p>4301 Hard Clam Hatchery and Nursery Production (September 2007)</p> <p>4302 Oyster Hatchery Techniques (August 2008)</p> <p>4303 Non-Native Species in Aquaculture: Terminology, Potential Impacts, and the Invasion Process (December 2008)</p> <p>4304 Risk Analysis for Non-Native Species in Aquaculture (February 2009)</p> <p>4305 Emerging Issues Regarding Non-Native Species for Aquaculture (April 2011)</p> <p>4306 Soft Shell Crab Shedding Systems</p> <p>4307 Non-Commercial Oyster Culture, or Oyster Gardening</p> <p>4400 Introduction to Financial Management of Aquaculture Businesses</p> <p>4401 Assessing the Financial Position of an Aquaculture Business: Using Balance Sheets</p> <p>4402 Determining the Profitability of an Aquaculture Business: Using Income Statements and Enterprise Budgets</p> <p>4403 Evaluating the Liquidity/Cash Position of an Aquaculture Business: Using Cash Flow Statements</p> <p>441 Aquaculture: Realities and Potentials When Getting Started (November 1998)</p> <p>442 Small Scale, On-Farm Fish Processing (November 1997)</p> <p>451 Recirculating Aquaculture Tank Production Systems: An Overview of Critical Considerations (Revised September 1998)</p> <p>452 Recirculating Aquaculture Tank Production Systems: Management of Recirculating Systems (Revised March 1999)</p> <p>453 Recirculating Aquaculture Tank Production Systems: A Review of Component Options (Revised April 1999)</p> <p>454 Recirculating Aquaculture Tank Production Systems: Aquaponics-Integrating Fish and Plant Culture (Revised November 2006)</p> <p>455 Pond Recirculating Production Systems (November 1997)</p> <p>456 The Economics of Recirculating Tank Systems: A Spreadsheet for Individual Analysis (November 1998)</p> | <p>4500 Partitioned Aquaculture Systems (February 2004)</p> <p>4501 Constructing a Simple and Inexpensive Recirculating Aquaculture System (RAS) for Classroom Use (August 2005)</p> <p>4502 How to Start a Biofilter</p> <p>460 Control of Clay Turbidity in Ponds (May 1999)</p> <p>461 Water Quantity and Quality Requirements for Channel Catfish Hatcheries (November 1991)</p> <p>462 Nitrite in Fish Ponds (Revised June 1997)</p> <p>463 Ammonia in Fish Ponds (Revised June 1997)</p> <p>464 Interaction of pH, Carbon Dioxide, Alkalinity and Hardness in Fish Ponds (December 1992)</p> <p>466 Algae Blooms in Commercial Fish Production Ponds (May 1994)</p> <p>467 Cost of Alternative Effluent Treatments for Catfish Production (June 1994)</p> <p>468 Carbon Dioxide in Fish Ponds (April 1996)</p> <p>469 Fertilization of Fish Fry Ponds (April 1998)</p> <p>470 Characterization and Management of Effluents from Aquaculture Ponds in the Southeastern United States (February 1999)</p> <p>471 Fertilization of Fish Ponds (March 1999)</p> <p>4600 Toxicities of Agricultural Pesticides to Selected Aquatic Organisms (January 2002)</p> <p>4601 Measuring Dissolved Oxygen Concentration in Aquaculture (January 2002)</p> <p>4602 Pond Mixing (July 2003)</p> <p>4603 Managing Ammonia in Fish Ponds (December 2004)</p> <p>4604 Managing High pH in Freshwater Ponds (July 2008)</p> <p>4605 Algal Toxin in Pond Aquaculture (November 2008)</p> <p>472 Submitting a Sample for Fish Kill Investigation (February 1992)</p> <p>473 Medicated Feed for Food Fish (Revised July 1996)</p> <p>474 The Role of Stress in Fish Disease (February 1992)</p> | <p>475 Proliferative Gill Disease (Hamburger Gill Disease) (March 1998)</p> <p>476 Ich (White Spot Disease) (May 1998)</p> <p>477 ESC – Enteric Septicemia of Catfish (September 1998)</p> <p>478 Aeromonas Bacterial Infections – Motile Aeromonad Septicemia (September 1998)</p> <p>479a. Fee-Fishing: An Introduction (November 1994)</p> <p>479b Columnaris Disease: A Bacterial Infection Caused by <i>Flavobacterium columnare</i> (September 1998)</p> <p>4700 Saprolegniasis (Winter Fungus) and Branchiomycosis of Commercially Cultured Channel Catfish (August 2003)</p> <p>4701 Protozoan Parasites (October 2003)</p> <p>4702 Channel Catfish Virus Disease (February 2004)</p> <p>4703 Disease Prevention on Fish Farms (December 2007)</p> <p>4704 Diseases of Concern in Molluscan Aquaculture (September 2009)</p> <p>4705 Amyloodinium ocellatum, an Important Parasite of Cultured Marine Fish</p> <p>4706 Mycobacterial Infections of Fish</p> <p>4707 Biosecurity in Aquaculture, Part 1: An Overview</p> <p>4708 Biosecurity in Aquaculture, Part 2: Recirculating Aquaculture Systems</p> <p>4709 Investigational New Animal Drug (INAD) Exemptions and the National INAD Program (NIP)</p> <p>4710 Herpesvirus in Fish</p> <p>4711 Prebiotics and Probiotics: Definitions and Applications</p> <p>480 Fee-Fishing Ponds: Management of Food Fish and Water Quality (December 1993)</p> <p>481 Development and Management of Fishing Leases (June 1992)</p> <p>482 Fee-Fishing: Location, Site Development and Other Considerations (August 1994)</p> <p>483 Biology and Life History of Freshwater Prawns (July 1996)</p> <p>484 Pond Production of the Freshwater Prawn in Temperate Climates (Revised July 2006)</p> <p>4830 Economics of Freshwater Prawn Farming in the United States (November 2005)</p> <p>4831 Post-Harvest Handling of Freshwater Prawns</p> |
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## Regional Aquaculture Center Publications (available from NCRAC)

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| <p>501 You Can Do Catfish (November 1992)</p> <p>501S. El bagre es delicioso y nutritivo (April 1993)</p> <p>4900 The HACCP Seafood Program and Aquaculture (February 2004)</p> <p>4901 Biological Safety of Fresh and Processed Shellfish (April 2010)</p> <p>4902 Shellfish Handling Practices – Shrimp and Molluscs (May 2010)</p> <p>5000 Guidelines for Developing Aquaculture Research Verification Programs (November 2004)</p> <p>5001 Basic Aquaculture Genetics (January 2010)</p> <p>5002 Mycotoxins in Aquaculture Feeds (May 2010)</p> <p>5003 Principles of Fish Nutrition (July 2010)</p> <p>5004 Phytoplankton Culture for Aquaculture Feed (September 2010)</p> <p>5005 Aquaculture and the Lacey Act</p> <p>600 Characterization and Management of Effluents from Aquaculture Ponds in the Southeastern United States (July 1998)</p> <p>601 Analysis of Regional and National Markets for Aquaculture Food Products in the Southern Region (November 1998)</p> <p>6000 Effect of Nutrition on Body Composition and Subsequent Storage Quality of Farm-raised Channel Catfish (November 2001)</p> <p>6001 Aquaculture Food Safety-Residues (April 2003)</p> <p>6002 Verification of Recommended Management Practices for Major Aquaculture Species (July 2007)</p> <p>6003 Optimizing Nutrient Utilization and Reducing Waste through Diet Composition and Feeding Strategies (December 2009)</p> <p>6004 Management of Aquacultural Effluents from Ponds</p> <p>700 Zooplankton Succession and Larval Fish Culture in Freshwater Ponds (July 1999)</p> <p>701 Culture of Small Zooplankters for the Feeding of Larval Fish (October 2000)</p> <p>702 <i>Artemia</i> Production for Marine Larval Fish Culture (October 2000)</p> <p>721 Species Profile: Grouper Aquaculture (November 1999)</p> <p>722 Species Profile: Largemouth Bass (January 2000)</p> | <p>723 Species Profile: Bigmouth Buffalo (June 2000)</p> <p>724 Species Profile: Sunfish (August 2000)</p> <p>725 Species Profile: Mutton Snapper (May 2001)</p> <p>726 Species Profile: Southern Flounder (October 2000)</p> <p>7200 Species Profile: Production of Sturgeon (November 2002)</p> <p>7201 Species Profile: Koi and Goldfish (September 2004)</p> <p>7202 Species Profile: Cobia (August 2005)</p> <p>7203 Species Profile: Queen Conch, <i>Strombus gigas</i> (October 2005)</p> <p>7204 Species Profile: Yellow Perch, <i>Perca flavescens</i> (July 2006)</p> <p>7205 Species Profile: Hybrid Sunfish (February 2007)</p> <p>7206 Species Profile: Florida Pompano (December 2007)</p> <p>7207 Species Profile: Black Sea Bass (October 2011)</p> <p>7208 Species Profile: Atlantic Croaker (August 2011)</p> <p>7209 Species Profile: Pigfish, <i>Orthopristis chrysoptera</i> (October 2011)</p> <p>7210 Species Profile: Pinfish, <i>Lagodon rhomboids</i> (December 2011)</p> <p>7301 Farm-Raised Crawfish</p> <p>*****</p> <p>Many of the Southern Regional Aquaculture Center publications may be printed from: <a href="https://srac.tamu.edu/index.cfm/event/viewAllSheets/">https://srac.tamu.edu/index.cfm/event/viewAllSheets/</a></p> <p style="text-align: center;"><b><u>Center for Tropical and Subtropical Aquaculture</u></b></p> <p>105 Development of Aquaculture in the Commonwealth of the Northern Mariana Islands: A Feasibility Study. (1990)</p> <p>106 Recommendations for Establishing a Commercial Sponge Industry within the Region (1991)</p> <p>108 The Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES): Proceedings of a Workshop Held for Those Involved in the Trade of Giant Clams. (1992)</p> | <p>109 A Review of U.S. Food and Drug Administration Requirements to Market Giant Clam Meat in the United States of America. (1992)</p> <p>110 Test Marketing of Giant Clams as Seafood and as Aquarium Specimens in Selected Markets (1992)</p> <p>111 Hawaii Aquaculture Module Expert System (for DOS). (1992)</p> <p>112 A Market Study of Specific Pathogen-Free Shrimp. (1992)</p> <p>113 A Preliminary Business Opportunity Plan for Specific Pathogen-Free Shrimp Culture Facilities in Hawaii and Guam (1993)</p> <p>114 Production Economics of Giant Clam (<i>Tridacna</i> spp.) Culture Systems in the US Affiliated Pacific Islands (1993)</p> <p>115 Pacific Islands Gray Literature Project (1994)</p> <p>116 A Bibliography on the Culture and Maintenance of Specific Pathogen-Free Organisms (1995)</p> <p>117 Raising the Silver Arowana (<i>Osteoglossum bicirrhosum</i>) (1995)</p> <p>118 Hawaii Aquaculture Module Expert System for Windows. This software can be downloaded from <a href="http://library.kcc.hawaii.edu/praise/hames/index.html">http://library.kcc.hawaii.edu/praise/hames/index.html</a> ) (1995)</p> <p>119 Hawaii Aquaculture Module Expert System for Macintosh Computers. This software can be downloaded from <a href="http://library.kcc.hawaii.edu/praise/hames/index.html">http://library.kcc.hawaii.edu/praise/hames/index.html</a>). (1995)</p> <p>120 Starting a Successful Aquaculture Sponge Farm. (1996)</p> <p>121 Shrimp Diseases (1996)</p> <p>122 Bacterial Diseases in Chinese Catfish (1996)</p> <p>123 Tilapia (1996)</p> <p>124 <i>Gracilaria</i> Gall Syndrome (1996)</p> <p>125 Clams to Cash: How to Make and Sell Giant Clam Shell Products (1996)</p> <p>126 Prevention of Black Gill Disease in Marine Shrimp. (1997)</p> <p>127 The Basic Methods of Pearl Farming: A Layman's Manual. (2002)</p> <p>128 A Manual for Commercial Production of the Swordtail <i>Xiphophorus helleri</i> (2002)</p> | <p>129 A Manual for Commercial Production of the Tiger Barb <i>Capoeta tetrazona</i>, a Temporary Paired Tank Spawner. (1997)</p> <p>130 Spawning and Early Larval Rearing of Giant Clams. (1998)</p> <p>131 Shipping Practices in the Ornamental Fish Industry. (1999)</p> <p>133 Enrichment of <i>Artemia</i> for use in Freshwater Ornamental Fish Production</p> <p>134 Triploid Chinese Catfish (1998)</p> <p>135 A Manual for Commercial Production of the Gourami, <i>Trichogaster trichopterus</i>, a Temporary Paired Spawner (1999)</p> <p>136 Spawning the Tinfoil Barb, <i>Barbodes schwanenfeldi</i>, in Hawaii. (1999)</p> <p>137 The Culture of Soft Corals (<i>Order: Alcyonacea</i>) for the Marine Aquarium Trade. (1999)</p> <p>138 Spawning and Production of the Serpae Tetra, <i>Hyphessobrycon Serpae</i>. (1999)</p> <p>139 Lagoon Farming of Giant Clams (<i>Bivalvia: Tridacnidae</i>). (1999)</p> <p>140 Farming Soft Corals for the Marine Aquarium Trade. (1999)</p> <p>141 Producing Pearls Using the Black-lip Pearl Oyster (<i>Pinctada margaritifera</i>. (1999))</p> <p>142 Spawning and Production of the Lemon Tetra (<i>Hyphessobrycon pulchripinnis</i>). (1999)</p> <p>143 Nursery and Grow-out Techniques for Giant Clams (<i>Bivalvia: Tridacnidae</i>). (2000)</p> <p>144 Collecting Black-lip Pearl Oyster Spat. (2000)</p> <p>145 Growout Techniques for the Pacific Threadfin (<i>Polydactylus sexfilis</i>). (2001)</p> <p>146 Economics of a Pacific Threadfin (<i>Polydactylus sexfilis</i>) Hatchery in Hawaii. (2001)</p> <p>147 Recent Advances in Lagoon-based Farming Practices for Eight Species of Commercially Valuable Hard &amp; Soft Corals. (2001)</p> <p>148 Best Management Practices for Hawaiian Aquaculture. (2001)</p> <p>149 Procedural Guide for the Artificial Insemination for the Lyretail Swordtail, <i>Xiphophorus helleri</i>. (2003)</p> |
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## Regional Aquaculture Center Publications (available from NCRAC)

- 150 Overview of Aquaculture Environmental Permitting Issues in the Commonwealth of the Northern Mariana Islands. (2003)
- 151 Direct Marketing Hawaii's Freshwater Ornamental Aquaculture Products (2005)
- 152 Feasibility of Direct Marketing Hawaii's Cultured Freshwater Ornamentals. (2006)
- 153 Shrimp Partial Harvesting Model: Decision Support System User Manual. (2008)
- 154 Testing your Aquaponic System Water: A Comparison of Commercial Water Chemistry Methods (2011)
- 155 Make Your Own Tilapia Feed: A guide for farming families in American Samoa (2011)
- 156 Manufacturing Tilapia Feed: A Manual Using Local Feedstuff Resources for Fish Farming in American Samoa (2012)
- 158 Francisellosis in Tilapia (2012)
- 159 Pacific Threadfin *Polydactylus sexfilis* (Moi) Hatchery Manual 2<sup>nd</sup> edition (2012)

### CTSA Extension Fact Sheets

- FS1 Importing Live Organisms to Hawaii: Procedures and Permitting (1993)
- FS2 Abalone Culture in Hawaii: Importation, Quarantine and Seed Suppliers (1994)
- FS3 Abalone Culture in Hawaii: *Haliotis fulgens* and *Haliotis diversicolor supertexta*. (1994)
- GC1 Giant Clam Mariculture Information Sheet Number 1: Giant Clam Activities in the South Pacific
- GC2 Giant Clam Mariculture Information Sheet Number 2: CITES Requirements for the Export of Giant Clams
- GC3 Giant Clam Mariculture Information Sheet Number 3: Food and Drug Authority Ruling on Giant Clams.

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 Many of the Center for Tropical and Subtropical Aquaculture publications may be printed from:

[http://www.ctsa.org/index.php/publications/ctsa\\_publications1](http://www.ctsa.org/index.php/publications/ctsa_publications1)

### Northeastern Regional Aquaculture Center

- 00-001 Diseases of Cultured Flatfish: Diagnosis and Prevention
- 00-002 Nursery Growout Methods for Aquacultured Shellfish
- 00-003 Aquaculture Effluents: A Guide for Water Quality Regulators and Aquaculturists
- 00-005 HACCP Guide for the Aquaculture Industry
- 00-007 Control of Predators on Cultured Shellfish: Exclusion Strategies
- 00-008 The effect of UV Irradiation on *Perkinsus marinus* and its potential use to reduce transmission via shellfish effluents
- 101 Is Aquatic Farming for You? (1991)
- 101 Planning for Success in Your Aquaculture Business. (2008)
- 102 Initial Questions the County Agent Can Ask the Prospective Fish Culturist (1992)
- 102 Freshwater Aquaculture Species for the Northeast (2008)
- 103 Marine Aquaculture Species for the Northeast (2008)
- 104 Aquaculture Systems for the Northeast (2008)
- 105 Environmental Effects of Shellfish Aquaculture in the Northeast (2008)
- 106 Fish Health Inspections: What They Are (2008)
- 107 Aquaculture Risk Management (2008)
- 111 General Fish Health Management (1993)
- 112 A Manual for Nonlethal Surgical Procedures to Obtain Tissue Samples for use in Fish Health Inspections (1993)
- 140 Processing and Marketing Aquacultured Fish (1992)
- 160 Growing Microalgae to Feed Bivalve Larvae (1993)
- 170 An Introduction to Water Chemistry in Freshwater Aquaculture (1993)
- 180 Major Predators of Cultured Shellfish (1993)

- 200 History and Impact of MSX and Dermo-Diseases on Oyster Stocks in the Northeastern Region (1993)
- 201 Fish Diseases: Viral Hemorrhagic Septicemia (2009)
- 201 Softshell Clam Culture: Basic Biology and General Culture Considerations (2010)
- 202 Fish Diseases: Mycobacteriosis of Fish (2009)
- 202 Softshell Clam Culture: Hatchery Phase, Broodstock Care through Seed Production (2010)
- 203 Fish Diseases: Spring Viremia of Carp (2009)
- 203 Softshell Clam Culture: Nursery and Growout Phases through Harvest (2010)
- 204 Lipid Enrichment of Eastern Oyster Broodstock Using Commercially Available Emulsions (2010)
- 205 Small Scale Marketing Opportunities for Aquaculture Products in the Northeast (2010)
- 206 Cross-Breeding for Improved Growth and Disease Resistance in the Eastern Oyster (2010)
- 207 Cooperatives in Aquaculture (2010)
- 208 Biosecurity on the Farm – Guidelines & Resources for Developing a Biosecurity Plan (2010)
- 209 Harmful Algae and Marine Aquaculture in the Northeastern United States (2010)
- 210 Genetic Improvement of the Eastern Oyster for Growth and Disease Resistance in the Northeast (1993)
- 210 Cultured Mussels of the Northeast (2010)
- 211 Mussel Aquaculture in the Northeast (2010)
- 212 Shellfish Upweller Silo Construction: 101 (2010)
- 213 Biology of the Bay Scallop (2010)
- 214 Hatchery Culture of the Bay Scallop (2010)
- 215 Nursery Culture of the Bay Scallop (2010)
- 216 Grow-out Culture of the Bay Scallop (2010)
- 217 Biology of the Atlantic Jacknife (Razor) Clam (*Ensis directus* Conrad, 1843) (2010)

- 218 An Overview of Baitfish Aquaculture in the Northeast (2010)
- 220 Producing Oyster Seed by Remote Setting (1993)
- 222 Evaluation of Artificial Diets for Cultured Fish (1994)
- 301 Growing Ornamental Aquatic Plants as a Business in the Northeastern United States. (2008)

### Situation and Outlook Reports

- 102 Aquaculture Situation and Outlook Report 2009: Delaware (2009)
- 103 Aquaculture Situation and Outlook Report 2009: Massachusetts (2009)
- 104 Aquaculture Situation and Outlook Report 2009: Maryland (2009)
- 105 Aquaculture Situation and Outlook Report 2009: Maine (2009)
- 106 Aquaculture Situation and Outlook Report 2009: New Hampshire (2009)
- 107 Aquaculture Situation and Outlook Report 2009: New Jersey (2009)
- 108 Aquaculture Situation and Outlook Report 2009: New York (2009)
- 109 Aquaculture Situation and Outlook Report 2009: Pennsylvania (2009)
- 110 Aquaculture Situation and Outlook Report 2009: Rhode Island (2009)
- 111 Aquaculture Situation and Outlook Report 2009: Vermont (2009)
- 112 Aquaculture Situation and Outlook Report 2010: West Virginia (2010)
- 113 Aquaculture Situation and Outlook Report 2009: Connecticut (2009)

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 Many of the Northeastern Region Aquaculture Center publications may be printed from:

<http://www.nrac.umd.edu/publications/>

### Western Regional Aquaculture Center

- 104 Pond Fertilization: Initiating an Algal Bloom (February 2000)

## Regional Aquaculture Center Publications (available from NCRAC)

- 105 Phytoplankton and Recreational Ponds (May 2001)
- 106 Settling Basin Design (June 2001)
- WRAC Bacterial Coldwater Disease (March 2004)
- WRAC Publications 2009
- Measurement of the Innate Cellular Immune responses of Hybrid Striped Bass and Rainbow Trout
  - Measurement of Rainbow Trout and Hybrid Striped Bass Antibody Using an Enzyme-Linked Immunosorbent Assay (ELISA)
  - Testing of Novel Mass Delivery Methods for Fish Vaccines
- WRAC Publications 2011
- About Viral Hemorrhagic Septicemia (VHS) Virus: Potential threat of Great Lakes VHS in the Western United States

**Print publication as pdf from website below:**  
<http://www.fish.washington.edu/wrac/annualrpt.html>

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<http://www.fish.washington.edu/wrac/annualrpt.html>

### **Publications from Other Areas**

- USDA – A Quick Reference Guide to FDA-Approved Drugs for Use in Aquaculture

**Available to order or print from online at:**  
[http://www.fws.gov/fisheries/aadap/Poster\\_introduction.htm](http://www.fws.gov/fisheries/aadap/Poster_introduction.htm)

### **Educational Video Tapes**

### **Northeastern Regional Aquaculture Center**

#### **Videos (VHS format)**

NRAC Farming the Waters 30:00

#### **Videos (DVD format)**

Faces of Aquaculture 30:00

Northeastern Regional Aquaculture Research Database 2004

#### **Other Videos**

Aquaculture – Films for the Humanities & Sciences 26:00

Biosecurity in Aquaculture: Practical Steps for

Healthy Fish..... 15:38

Safety for Fish Farm Workers SRAC

#### **For more information or to order see:**

<http://www.nrac.umd.edu/publications/multimedia.cfm>

### **Southern Regional Aquaculture Center**

DVD01 Catfish Farming in the South

DVD02 Red Drum Aquaculture

DVD03 Crawfish Aquaculture in the South

DVD04 Alligator Aquaculture in the South

DVD05 Trout Production in the South

DVD06 Southern Hybrid Striped Bass

DVD07 Water Quality Dynamics

DVD08 Procedures for Water Quality Mgmt

DVD09 Introduction to Water Quality Testing

DVD10 Induced Spawning of Fish

DVD11 Avian Depredation of Southern Aquaculture

DVD12 Warmwater Finfish – Harvesting, Handling, and Transport

DVD13 Channel Catfish Spawning & Hatchery Management

DVD15 Aquaculture Processing Safety & Quality

DVD18 Shrimp Farming

DVD19 Baitfish Culture in the South

DVD20 Freshwater Prawn Production

#### **Website for more information or to order:**

<http://www.msstate.edu/dept/srac/index.htm>