NORTH CAROLINA
Aquaculture Update
2001

Thomas M. Losordo, Professor and Aquaculture Specialist
College of Agriculture & Life Sciences

Rebecca Dunning, Economist
Debra Sloan, Business Specialist
North Carolina Department of Agriculture & Consumer Services
2001 NORTH CAROLINA AQUACULTURE SPECIES

- Trout
- Catfish
- Crawfish
- Striped Bass
- Tilapia
- Yellow Perch
- Ornamentals
- Flounder
- Black Sea Bass
- Clams
- Oysters
- Soft Shell Crabs

“Blow” Feeder used with Production Ponds
2001 NORTH CAROLINA TROUT INDUSTRY STATUS

60 Food Fish Producers
5.5 - 6 Million Pounds (No Growth)
@ $1.10 / Pound

Farm Gate Value = $6,600,000

Trout Production “Raceway” Tanks
2001 NORTH CAROLINA TROUT INDUSTRY STATUS

13 Hatcheries
6,750,000 Fingerlings Produced
@ $0.08 each

Farm Gate Value = $540,000
2001 NORTH CAROLINA TROUT INDUSTRY STATUS

30 Fee Fishing Operations

296,000 Pounds @ $3.20 / Pound

Farm Gate Value = $947,200

Harvesting Trout
2001 NORTH CAROLINA TROUT INDUSTRY STATUS

Total Trout Farm-Gate (does not include value added)

Value = $8,087,000
2001 NORTH CAROLINA CATFISH INDUSTRY STATUS

44 Food Fish Producers (up from 39 in 2000)
1961 Pond Acres (+308)
488 Acres Under Construction
6,300,000 Pounds (Up 37% from 4.6 M)

@ $0.66 / Pound (↓ $0.09)
Farm Gate Value = $4,158,000
2001 NORTH CAROLINA CATFISH INDUSTRY STATUS

2 Fingerling Producers
3,000,000 fingerlings

Farm Gate Value
= $210,000?
2001 NORTH CAROLINA
HYBRID STRIPED BASS
INDUSTRY STATUS

22 Food Fish Producers (no change)
635 Pond Acres
2,400,000 Pounds
@ $2.38 / Pound (↓$0.12)
Farm Gate Value = $5,700,000
3 Hatcheries