

NORTH CAROLINA AQUACULTURE UPDATE 2001

NC STATE UNIVERSITY

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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

“Eyed” Trout Eggs

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

Value Added Trout Products

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)



Harvesting Catfish

@ \$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?



Catfish Lift Net

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



Hybrid Striped Bass