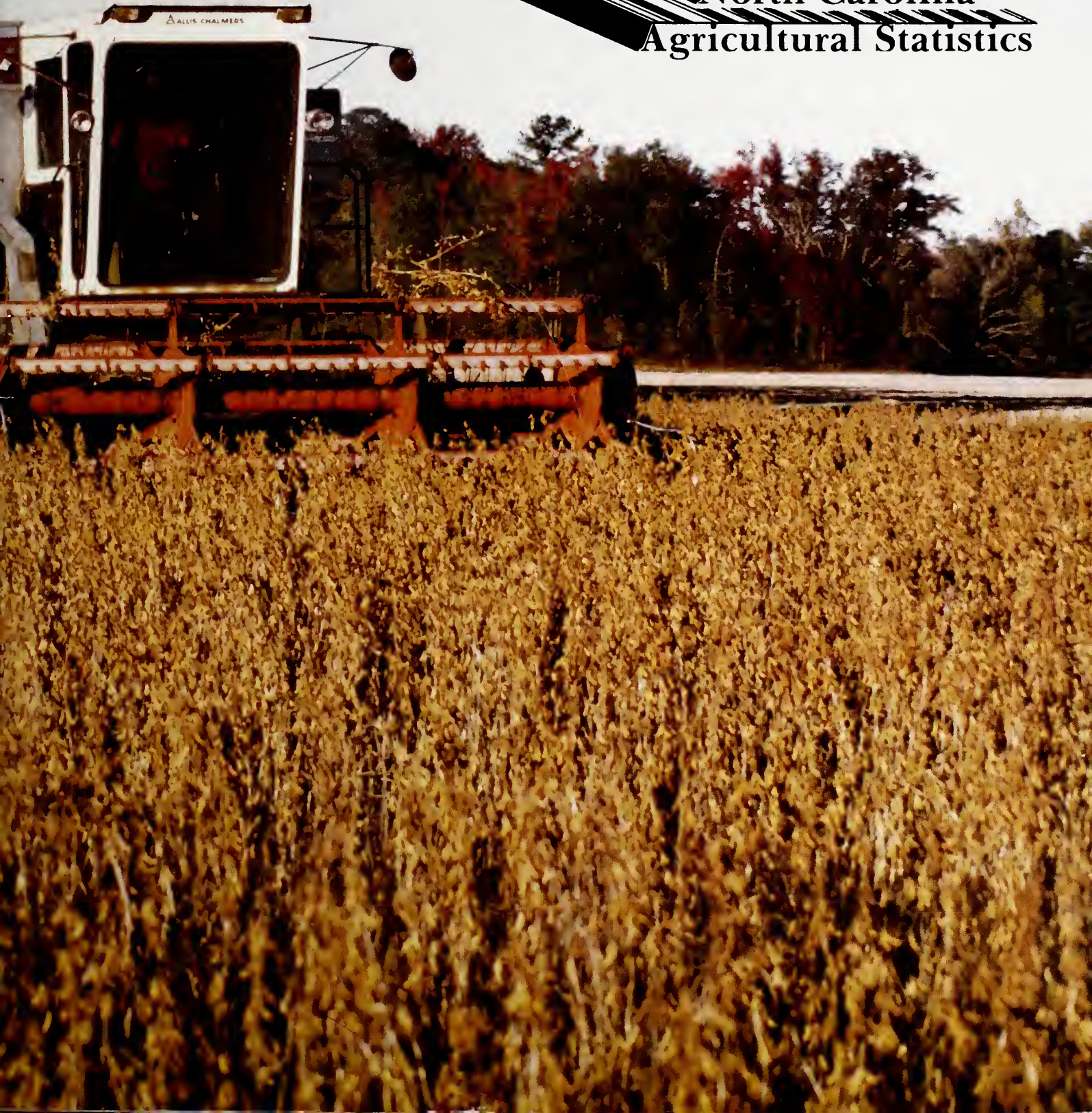


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1991

North Carolina Agricultural Statistics



**Office Of
THE COMMISSIONER OF AGRICULTURE
Raleigh, North Carolina**



We can all be pretty grateful for a good farming year in 1991. There were no major hurricanes, droughts, floods, freezes, infestations or diseases of any magnitude to interrupt the planting and picking, breeding or herding by the state's 60,000 farmers.

Even though blue mold threatened some of the tobacco crop, the cash receipts were still expected to reach a billion dollars for the second year in a row. Cotton acreage has more than quadrupled since 1989. The state's poultry business is worth more than one and a half billion dollars. The apple and peach harvest, were much better than the previous year.

This is all great news for the third most diverse agricultural state in the nation. Crops here account for 30 percent of the state's income.

The highlight of the year was opening the new State Farmers Market in Raleigh. The vendors admitted they were reluctant to leave their old location in north Raleigh and move across town to West Raleigh. Since the move, business has sharply increased at the new location right off I-40 and Lake Wheeler Road. With plenty of parking, larger facilities, and easy access, customers and sellers alike are enjoying the new farmers market.

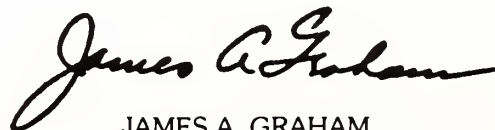
The export market for farm products is increasing steadily. Japan is North Carolina's number one market. They buy soybeans, poultry, lumber and lots of seafood, with flounder getting a premium price.

England is buying bottled water, sweetpotatoes and poultry products. Canada is North Carolina's number one fresh fruit and vegetable market. Expectations are high for Russia to substantially increase their purchased American Agricultural products and particularly North Carolina tobacco products.

As a \$36 billion dollar industry for the state, agriculture is the state's lifeblood. Part of that success is due to this annual statistics book which gives farmers a foundation for making planting or livestock decisions. I want to thank each and every farmer who voluntarily provides us information on acreage, yields and prices. Every citizen of this state benefits from that vital information.

With all good wishes.

Cordially,



JAMES A. GRAHAM
Commissioner of Agriculture

NORTH CAROLINA AGRICULTURAL STATISTICS 1991

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NOTE: All tables in this publication pertain to North Carolina unless otherwise specified.



James A. Graham
Commissioner

North Carolina
Department of Agriculture
Agricultural Statistics Division

Robert M. Murphy
State Statistician

October 1991

On March 15, 1991, James L. Olson retired from his distinguished career as an Agricultural Statistician. Jim's career spanned thirty-four plus years and included 13 assignments from coast to coast with two assignments in our Nation's capitol. Jim was fortunate enough to serve the last ten years of his career as State Statistician in North Carolina and the cooperative spirit between USDA and the North Carolina Department of Agriculture grew immensely during Jim's tenure in the Agricultural Statistics Division. I am lucky to have the opportunity to succeed Jim as Director of such a great office and plan to continue and expand on the services provided by the Agricultural Statistics Division. I look forward to serving North Carolina Agriculture with the high standards established by Jim.

In the upcoming year we plan to expand the Agricultural Statistics program to help meet the needs of our various data users. We will begin collecting environmental statistics and increase the data series available on vegetables and minor oilseed crops to meet these needs.

Dissemination of data is also being expanded to meet users needs. In an effort to provide a fast, easy to use system for accessing official crop and livestock estimates, we have developed the NCSTAT County Estimates Retrieval System. This is a PC-based computer program that allows access to the most recent county level crop and livestock estimates at the touch of a button. NCSTAT is a very user friendly program that requires very little computer knowledge.

We continue to depend on the voluntary cooperation of all facets of the North Carolina agriculture industry to provide the information necessary to gauge our changing agricultural economy. Without this information from knowledgeable people it would not be possible to provide these unbiased estimates. Thank you for your cooperation and support.

Please call on us if we can be of service.

Sincerely,

Bob Murphy
State Statistician

STATISTICAL REPORTS PROGRAM

NORTH CAROLINA AGRICULTURAL STATISTICS brings together the current and historic statistics concerning agriculture in the State. Where possible, types of information most often requested by farmers, the general public, and workers in government agencies are included.

Reporting of crop and livestock statistics is a service rendered to farmers and others in the State by the National Agricultural Statistics Service of the U. S. Department of Agriculture in cooperation with the North Carolina Department of Agriculture.

The collection and dissemination of agricultural statistics had its start in 1863. This is one of the oldest activities of the United States Department of Agriculture. It was recognized that there were many advantages of a joint relationship between the State and Federal Governments in the development of agricultural statistics. Thus, in 1919 the N. C. Department of Agriculture entered into a cooperative agreement with the U. S. Department of Agriculture to provide detailed agricultural statistics. The agreement resulted in the creation of the Agricultural Statistics Division of the North Carolina Department of Agriculture.

The North Carolina Agricultural Statistics Division publishes official statistics on crops, livestock, prices, and various other agricultural items. A list of the most important reports and the approximate dates of release is shown in the table below. Those reports marked with an (*) are issued separately. All others are included in the semi-monthly release entitled "Farm Report". There is a nominal charge for these reports, which are available by writing to:

State Statistician
P.O. Box 27767
Raleigh, NC. 27611

TYPE OF REPORTS	FREQUENCY OF REPORT	APPROXIMATE DATE AVAILABLE
I. CROP REPORTS		
1. Intentions to plant	Annually	March 30
2. Production of Field Crops, Fruits & Vegetables	Monthly (In Season)	9-12th
3. Grain Stocks (All Positions)	Quarterly	Jan. 10, End of Mar., June, Sept.
4. Annual Crop Summaries - Small Grains	Annually	October 10
Other Field Crops	Annually	January 15
II. WEATHER-CROPS REPORTS	Weekly*	Monday - 3:00 P.M.
III. LIVESTOCK REPORTS		
1. Cattle & Milk Cow Inventory, Jan. 1	Annually	February 4
2. Calf Crop	Annually	February 4
3. Pig Crop & Hog Inventory	Quarterly	Jan. 4th, End of Mar., Jun., Sept.
4. Commercial Slaughter	Monthly	22nd
5. Meat Animals - Farm Production, Disposition & Income	Annually	April 10
IV. DAIRY REPORTS		
1. Cows Milked & Milk Production	Monthly	Mid-Month
2. Milk Production & Disposition	Annually	May 10
V. POULTRY REPORTS		
1. Poultry Inventory Dec. 1	Annually	January 30
2. Eggs, Chickens, Turkeys & Hatchery;	Monthly	22nd
3. Broilers Placed, Eggs Set and Hatched	Weekly*	Wednesday-P.M.
4. Turkeys Raised	Twice Per Year	20th Aug. and Jan.
5. Poultry Production, Disposition, & Income	Annually	April 28
VI. ECONOMIC REPORTS		
1. Prices Received By Farmers	Monthly	30th
2. Prices Paid By Farmers	Quarterly	30th of Jan., Apr., July, Oct.
3. Labor, Wage Rates	Monthly (except Feb., Mar., Nov. and Dec.)	15th



- RANK AMONG STATES

- FARM INCOME

- REAL ESTATE

- FARM NUMBERS

GENERAL



- EXPORTS

- WEATHER

- FERTILIZER

NORTH CAROLINA'S RANK IN U.S. AGRICULTURE, 1990

Rank	Item	Production	Percent of U.S. Production
1	Flue-Cured Tobacco	622 (Mil. Lbs.)	66.2
1	Total Tobacco	640 (Mil. Lbs.)	39.4
1	Turkeys Raised	58 (Mil. Hd.)	20.5
1	Sweetpotatoes	4,930 (000 Cwt.)	39.1
2	Cucumbers for Pickles	98 (000 Tons)	15.0
3	Poultry and Poultry Products		
	Receipts Value of Production (1990)	\$ 1,572 (Mil. \$)	10.3
3	Peanuts	476 (Mil. Lbs.)	13.2
3	Trout	3,982 (000 Lbs.)	6.7
4	Commercial Broilers	540 (Mil. Hd.)	9.2
5	Burley Tobacco	18 (Mil. Lbs.)	3.0
6	Strawberries	126 (000 Cwt.)	1.0
6	Number of Hogs on Farms (12-1-90)	2,800 (000 Hd.)	5.1
6	Apples	230 (Mil. Lbs.)	2.4
7	Chickens (12-1-90), Excludes Broilers	19.3 (Mil. Hd.)	5.5
8	Eggs	2,986 (Mil. Eggs)	4.4
9	Greenhouse and Nursery Receipts (1990)	\$ 240 (Mil. \$)	3.1
10	Rye	345 (000 Bu.)	3.4
11	Cash Receipts from All Commodities (1990)	\$ 4,867 (Mil. \$)	2.9
11	Cash Receipts from Livestock, Dairy and Poultry (1990)	\$ 2,653 (Mil. \$)	3.0
11	Cash Receipts from Crops (1990)	\$ 2,214 (Mil. \$)	2.8
11	Pecans	400 (000 Lbs.)	.2
11	Grapes	1,500 (Tons)	.03
11	Sweet Corn	338 (000 Cwt.)	2.1
12	Cotton	263 (000 Bales)	1.7
13	Export Shares (1990)	\$ 962 (Mil. \$)	2.4
14	Tomatoes	301 (000 Cwt.)	.9
14	Number of Farms (1991)	60 (000)	2.9
15	Peaches	10 (Mil. Lbs.)	.5
15	Sorghum Grain	1,840 (000 Bu.)	.3
16	Corn For Grain	73 (Mil. Bu.)	.9
16	Irish Potatoes	3,380 (000 Cwt.)	.9
16	Soybeans	32 (Mil. Bu.)	1.7
18	Winter Wheat	23 (Mil. Bu.)	1.1
18	Barley	1,590 (000 Bu.)	.4
20	Oats	2,440 (000 Bu.)	.7
24	Milk	1,522 (Mil. Lbs.)	1.0
34	Number of Cattle on Farms (1-1-91)	950 (000 Hd.)	1.0
36	Hay	1,011 (000 Tons)	.7

TOP TEN COUNTIES IN FARM CASH RECEIPTS, NORTH CAROLINA, 1989

Rank	All Crops	Livestock, Dairy and Poultry
1	Johnston	Duplin
2	Robeson	Union
3	Pitt	Wilkes
4	Sampson	Sampson
5	Nash	Wayne
6	Columbus	Chatham
7	Duplin	Randolph
8	Wilson	Moore
9	Wayne	Greene
10	Lenoir	Iredell

NORTH CAROLINA FARM INCOME

Cash Receipts From Farming By Commodities, 1987-90

COMMODITIES	RECEIPTS				1990 % OF TOTAL SALES
	1987	1988	1989	1990	
	<i>1,000 Dollars</i>				<i>Percent</i>
TOTAL COMMODITIES SOLD:	3,767,443	4,152,327	4,592,584	4,866,512	100.0
Crops	1,652,202	1,964,699	2,082,348	2,213,714	45.5
Livestock, Dairy & Poultry Products	2,115,241	2,187,628	2,510,236	2,652,798	54.5
INDIVIDUAL CROPS:					
Tobacco	730,079	859,017	946,127	1,051,602	21.6
Oil Crops	310,006	354,171	339,251	352,595	7.3
Soybeans	196,268	235,735	231,176	198,976	4.1
Peanuts	113,738	118,436	108,075	153,619	3.2
Feed Grains	131,348	188,693	205,584	188,516	3.9
Corn	116,954	170,671	189,161	174,926	3.6
Hay	9,251	6,933	6,553	6,865	.1
Oats	2,447	5,602	3,725	2,095	.1
Sorghum Grain	1,473	3,109	4,314	3,352	.1
Barley	1,223	2,378	1,831	1,278	*
Food Grains	40,620	75,004	80,492	63,452	1.3
Wheat	39,879	73,529	79,490	62,946	1.3
Rye	741	1,475	1,002	506	*
Cotton	35,490	27,929	50,515	74,278	1.5
Cotton Lint	34,350	25,267	48,274	69,645	1.4
Cottonseed	1,140	2,662	2,241	4,633	.1
Vegetables	157,765	186,430	163,101	194,626	4.0
Sweet Potatoes	45,671	58,513	40,557	45,740	.9
Potatoes	18,411	15,122	20,092	29,716	.6
Cucumbers, Processing	16,556	20,801	19,383	23,163	.5
Snap Beans, Processing	147	184	319	150	*
Tomatoes	4,885	4,390	3,847	5,719	.1
Sweet Corn	4,095	4,420	3,903	5,138	.1
Other Vegetables	68,000	83,000	75,000	85,000	1.7
Fruits and Nuts	40,650	52,607	42,513	45,577	.9
Apples	22,872	27,816	26,161	28,244	.6
Peaches	3,864	5,010	2,100	2,700	.1
Blueberries	9,199	12,347	7,997	6,632	.1
Strawberries	2,295	2,263	4,752	6,426	.1
Pecans	1,140	3,383	445	425	*
Grapes	648	1,057	690	800	*
Other Fruits and Nuts	632	731	368	350	*
All Other Crops	206,244	220,848	254,765	243,068	5.0
Greenhouse Nursery	203,954	217,988	250,604	239,775	4.9
Miscellaneous Crops	2,290	2,860	4,161	3,293	.1
LIVESTOCK, DAIRY & POULTRY:					
Meat Animals	689,028	601,233	657,458	794,083	16.3
Hogs	497,940	447,931	508,792	615,149	12.6
Cattle and Calves	190,708	152,879	148,416	178,712	3.7
Sheep and Lambs	380	423	250	222	*
Dairy Products	222,558	219,675	223,782	234,788	4.8
Milk Wholesale & Retail	222,558	219,675	223,782	234,788	4.8
Poultry and Eggs	1,152,022	1,316,481	1,574,523	1,572,054	32.3
Broiler	582,316	713,143	843,180	803,966	16.5
Eggs	187,474 ¹	190,459 ¹	221,628 ¹	206,034 ¹	4.2
Turkeys	312,341	337,982	406,638	452,400	9.3
Chickens, Farm	13,216	10,897	17,577	12,439	.3
Miscellaneous Poultry	56,675	64,000	85,500	97,215	2.0
Miscellaneous Livestock	51,633	50,239	54,473	51,873	1.1
Honey	768	686	608	670	*
Wool	41	66	59	32	*
Aquaculture	274	5,662	8,593	6,072	.1
Catfish	274	377	883	1,172	*
Trout	-	5,285	7,710	4,900	.1
Other Misc. Livestock	50,550	43,825	45,213	45,099	.9

¹ Value of production. * Less than 0.05 percent.

FARM INCOME

Cash Receipts From Farm Marketings and Government Payments, By States, 1990

STATE	RECEIPTS FROM FARM MARKETINGS						Government Payments		Total Cash Receipts	
	Crops		Livestock, Dairy and Poultry		Total					
	Receipts	Rank	Receipts	Rank	Receipts	Rank	Receipts	Rank	Receipts	Rank
	Receipts In Thousand Dollars									
Alabama	654,909	33	2,082,513	17	2,737,422	25	82,226	26	2,819,648	26
Alaska	18,977	50	7,562	50	26,539	50	1,117	48	27,656	50
Arizona	1,046,246	27	819,246	32	1,865,492	32	43,349	32	1,908,841	32
Arkansas	1,552,776	19	2,706,429	10	4,259,205	12	312,696	10	4,571,901	12
California	13,343,714	1	5,515,159	4	18,858,873	1	252,333	13	19,111,206	1
Colorado	1,184,074	23	3,029,345	8	4,213,419	13	236,723	15	4,450,142	13
Connecticut	250,068	40	195,833	45	445,901	44	2,123	46	448,024	44
Delaware	183,829	42	459,832	39	643,661	40	3,213	44	646,874	40
Florida	4,448,019	3	1,260,281	26	5,708,300	8	37,155	34	5,745,455	9
Georgia	1,574,081	17	2,268,105	16	3,842,186	16	130,593	23	3,972,779	17
Hawaii	499,245	36	88,444	47	587,689	41	519	49	588,208	41
Idaho	1,780,841	14	1,153,678	27	2,934,519	24	133,431	22	3,067,950	24
Illinois	5,460,821	2	2,476,972	12	7,937,793	5	506,603	7	8,444,396	5
Indiana	2,871,067	7	2,059,601	18	4,930,668	10	244,170	14	5,174,838	10
Iowa	4,437,024	4	5,882,149	3	10,319,173	3	753,733	3	11,072,906	3
Kansas	2,098,649	12	4,896,215	5	6,994,864	7	834,746	2	7,829,610	6
Kentucky	1,400,075	20	1,698,323	21	3,098,398	22	81,610	27	3,180,008	22
Louisiana	1,284,157	21	637,067	35	1,921,224	31	154,631	21	2,075,855	31
Maine	240,492	41	219,895	42	460,387	42	6,982	40	467,369	42
Maryland	516,701	35	828,464	31	1,345,165	35	17,386	38	1,362,551	35
Massachusetts	302,525	39	115,937	46	418,462	45	3,023	45	421,485	45
Michigan	1,785,034	13	1,398,322	22	3,183,356	21	168,831	20	3,352,187	21
Minnesota	3,253,477	6	3,757,696	7	7,011,173	6	511,759	6	7,522,932	7
Mississippi	1,111,288	25	1,321,676	25	2,432,964	27	185,969	18	2,618,933	27
Missouri	1,667,974	16	2,270,615	15	3,938,589	15	299,065	12	4,237,654	15
Montana	742,052	31	863,679	30	1,605,731	33	299,599	11	1,905,330	33
Nebraska	2,807,674	8	6,037,490	2	8,845,164	4	624,646	4	9,469,810	4
Nevada	115,085	45	218,350	43	333,435	47	5,347	43	338,782	47
New Hampshire	70,720	46	63,172	48	133,892	48	1,856	47	135,748	48
New Jersey	451,510	38	195,873	44	647,383	39	15,744	39	663,127	39
New Mexico	482,814	37	1,045,979	29	1,528,793	34	63,840	29	1,592,633	34
New York	1,022,887	29	1,983,159	19	3,006,046	23	59,304	31	3,065,350	25
NORTH CAROLINA	2,213,714	11	2,652,798	11	4,866,512	11	73,255	28	4,939,767	11
North Dakota	1,723,899	15	813,451	33	2,537,350	26	545,378	5	3,082,728	23
Ohio	2,335,424	10	1,836,394	20	4,171,818	14	197,006	17	4,368,824	14
Oklahoma	1,191,312	22	2,363,125	13	3,554,437	19	319,040	9	3,873,477	18
Oregon	1,557,088	18	754,695	34	2,311,783	28	89,137	25	2,400,920	28
Pennsylvania	1,053,407	26	2,713,767	9	3,767,174	18	41,414	33	3,808,588	19
Rhode Island	58,269	48	12,524	49	70,793	49	191	50	70,984	49
South Carolina	599,038	34	576,522	37	1,175,560	36	62,637	30	1,238,197	36
South Dakota	1,036,068	28	2,312,649	14	3,348,717	20	332,851	8	3,681,568	20
Tennessee	928,009	30	1,110,601	28	2,038,610	30	91,029	24	2,129,639	30
Texas	4,268,378	5	7,712,149	1	11,980,527	2	974,702	1	12,955,229	2
Utah	178,686	43	576,140	38	754,826	38	34,897	35	789,723	38
Vermont	48,951	49	397,771	40	446,722	43	5,793	42	452,515	43
Virginia	740,881	32	1,378,752	24	2,119,633	29	32,378	36	2,152,011	29
Washington	2,420,139	9	1,395,640	23	3,815,779	17	205,425	16	4,021,204	16
West Virginia	69,517	47	268,615	41	338,132	46	6,049	41	344,181	46
Wisconsin	1,124,923	24	4,581,226	6	5,706,149	9	181,243	19	5,887,392	8
Wyoming	157,193	44	609,574	36	766,767	37	31,283	37	798,050	37
UNITED STATES	80,363,701	-	89,623,454	-	169,987,155	-	9,298,030	-	179,285,185	-

NOTE: Farm Forest Products are not included in cash receipts, but are included in other farm-related income.

NORTH CAROLINA FARM INCOME

Cash Receipts, Percents, By Months, 1988-90

MONTHS	MONTHLY PERCENTS								
	Total Farm Marketings			All Crops			Livestock, Dairy and Poultry		
	1988	1989	1990	1988	1989	1990	1988	1989	1990
January	5.0	5.9	5.2	2.4	3.9	2.9	7.3	7.5	7.2
February	4.5	4.7	5.0	2.0	2.1	2.1	6.8	6.9	7.5
March	5.0	6.1	6.3	2.4	3.1	3.2	7.4	8.6	8.9
April	5.1	6.1	6.0	2.8	3.4	3.4	7.2	8.3	8.1
May	5.8	6.5	6.4	3.5	3.6	3.7	7.8	8.9	8.6
June	7.1	7.3	6.7	5.5	5.2	4.9	8.5	9.0	8.2
July	6.4	5.9	7.0	3.6	3.5	6.3	9.0	7.9	7.6
August	12.0	11.7	12.5	15.4	16.0	17.0	9.0	8.2	8.7
September	16.3	14.2	13.4	23.4	20.6	18.9	9.8	8.8	8.8
October	15.3	15.4	15.9	21.5	23.8	23.8	9.7	8.4	9.3
November	9.9	9.3	9.1	10.4	9.0	8.5	9.5	9.6	9.6
December	7.6	6.9	6.5	7.1	5.8	5.3	8.0	7.9	7.5
TOTAL	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

NORTH CAROLINA FARM INCOME

Realized Gross and Net Income Of Farm Operators From Farming, 1986-90

YEAR	REALIZED GROSS FARM INCOME						Farm Production Expenses	Total Net Farm Income
	Cash Receipts From Farm Marketings	Government Payments	Non-Cash Income	Other Farm Income ¹	Value Inventory Adjustment	Total Gross Farm Income		
	Million Dollars							
1986	3,764.9	90.3	178.6	271.0	-112.8	4,192.1	3,143.7	1,048.3
1987	3,767.4	190.2	180.4	505.9	- 49.6	4,594.4	3,154.5	1,439.9
1988	4,152.3	146.0	185.1	470.9	99.4	5,053.9	3,411.8	1,642.1
1989	4,592.6	93.9	174.5	483.9	21.1	5,366.1	3,553.9	1,812.2
1990	4,866.5	73.3	170.1	486.4	51.0	5,647.3	3,671.0	1,976.3

NOTE: Details may not add to totals because of rounding. ¹ Includes income from Farm Forest Products.

EXPORTS

Value Of Agricultural Export Shares For North Carolina, Fiscal Years, 1987-90 ¹

YEAR	Wheat and Products	Cotton Including Linters	Soybeans and Products	Peanuts and Oil	Cottonseed Oil	Tobacco Unmanu- factured	Seeds
	Million Dollars						
1987	21.9	16.0	108.9	26.2	.6	547.2	1.9
1988	27.5	14.6	118.1	17.0	.7	589.5	2.1
1989	79.1	17.8	132.9	22.5	.8	539.8	2.5
1990	42.0	31.4	114.7	22.4	1.0	590.7	2.9
YEAR	Fruits and Preparations	Meats and Products	Poultry Products	Dairy Products	Other	All Agricultural Commodities	
	Million Dollars						
1987	2.5	4.3	54.6	3.2	23.4	810.7	
1988	5.8	9.6	58.1	3.4	25.1	871.4	
1989	6.2	11.7	65.2	3.0	36.2	917.7	
1990	8.8	13.4	85.2	1.9	47.8	962.1	

¹ Data obtained from Foreign Agricultural Trade of the U.S., USDA, Economic Research Service.

REALIZED GROSS AND NET INCOME PER FARM, 1986-90

North Carolina and United States

YEAR	NORTH CAROLINA		UNITED STATES	
	Realized Gross Income Per Farm	Realized Net Income Per Farm	Realized Gross Income Per Farm	Realized Net Income Per Farm
	<i>Dollars</i>			
1986	57,426	14,360	69,368	13,783
1987	65,634	20,570	76,148	18,002
1988	74,322	24,149	79,468	18,547
1989	82,555	27,880	87,652	23,112
1990	91,085	31,876	91,292	23,922

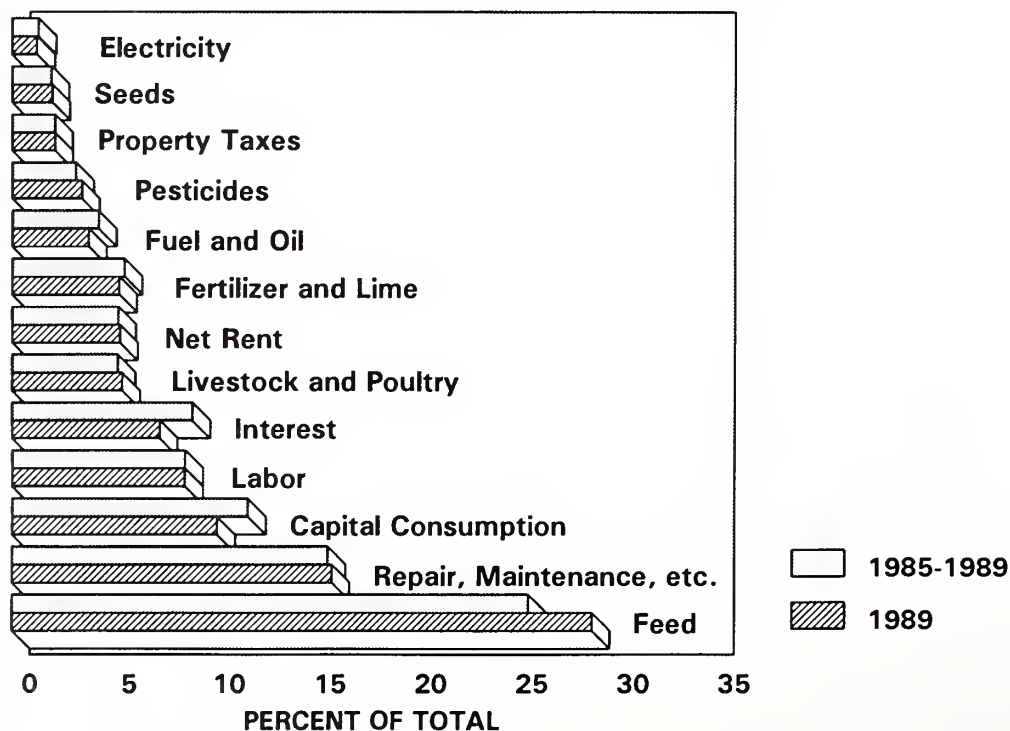
NORTH CAROLINA FARM PRODUCTION EXPENSES, 1986-90

YEAR	CURRENT FARM OPERATING EXPENSES							Total Current Farm Operating Expenses	Deprecia- tion and Other Consump- tion of Farm Capital ⁵	Taxes On Farm Property	Interest On Farm Mortgage Debt	Net Rent To Nonfarm Landlords	Total Produc- tion Expenses
	Feed	Live- stock	Seed ¹	Fertil- izer and Lime	Repairs & Operation Of Capital Items ²	Hired Labor ³	Miscel- laneous ⁴						
	Million Dollars												
1986	764.2	167.5	65.7	201.3	125.6	253.3	753.3	2,331.1	439.4	77.7	190.2	105.3	3,143.7
1987	791.9	191.5	67.7	177.9	114.1	261.9	781.7	2,386.6	400.2	78.9	167.8	121.0	3,154.5
1988	996.7	190.0	69.7	186.0	128.5	275.1	815.3	2,661.4	397.8	80.3	154.7	117.6	3,411.8
1989	1,058.1	209.7	73.9	211.5	130.2	291.9	820.0	2,795.4	400.9	83.2	156.2	118.2	3,553.9
1990	1,028.3	245.0	74.4	212.0	122.2	329.2	899.6	2,910.6	389.6	86.5	153.7	130.6	3,671.0

¹ Includes bulbs, plants and trees. ² Repairs and maintenance of buildings, repairs and operation of motor vehicles and other machinery, and petroleum fuel and oil used in the farm business. ³ Includes cash wages, perquisites and (1951 to date) Social Security taxes paid by employers. ⁴ Includes binding, cotton ginning, Federal Crop Insurance, containers, dairy supplies, electricity, greenhouse and nursery grazing fees, harness and saddlery, net insurance premiums (fire, wind and crop hail), irrigation, livestock marketing service (excl. feed and transportation), milk hauling, miscellaneous hardware (incl. blacksmithing), machine, hire and custom work, miscellaneous livestock and poultry supplies, pesticides, small hand tools, short term interest, telephones, vet. services, medicines and other miscellaneous. ⁵ Includes depreciation and accidental damage to farm buildings and depreciation of motor vehicles and other farm machinery and equipment.

NORTH CAROLINA PRODUCTION EXPENDITURES

ERS: Economic Indicators of the Farm Sector



NORTH CAROLINA FARM REAL ESTATE: Farm Real Estate Values, 1987-91

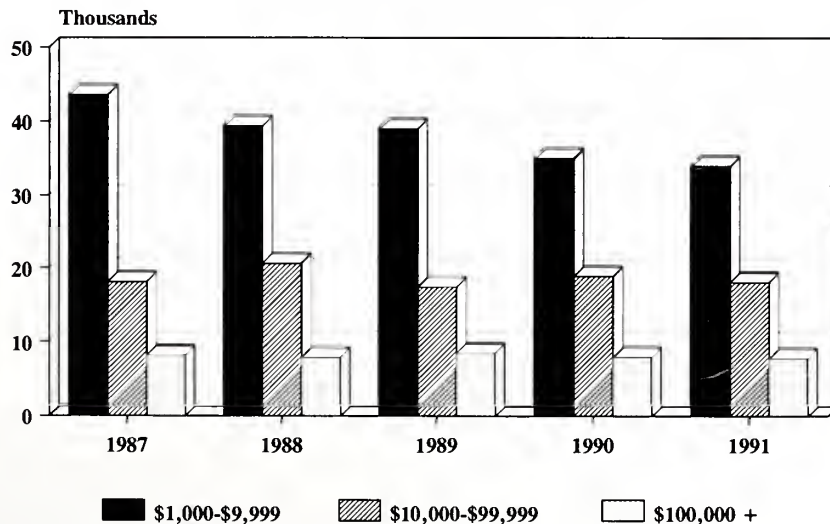
YEAR	Farm Real Estate Value Per Acre February 1, 1987-89 January 1, 1990-91	Farms Rented For Cash		Cropland Rented For Cash		Pasture Rented For Cash	
		Rent Per Acre	Ratio Of Rent-To- Value	Rent Per Acre	Ratio Of Rent-To- Value	Rent Per Acre	Ratio Of Rent-To- Value
	<i>Dollars</i>	<i>Dollars</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>
1987	1,259	29.60	2.6	33.70	2.8	19.20	1.7
1988	1,263	28.40	2.4	34.00	2.6	20.70	1.9
1989	1,317	34.10	2.5	38.70	2.8	22.50	1.8
1990	1,263	31.00	2.6	32.90	2.7	20.00	2.5
1991	1,243	31.90	2.9	34.60	3.0	18.70	2.3

FARMS: Number of Farms and Land in Farms, 1988-1991 ¹

YEAR	Number Of Farms	Land In Farms	Average Size	SALES CLASS ESTIMATES					
				\$1,000- \$9,999	\$10,000- \$99,999	\$100,000 +	\$1,000- \$9,999	\$10,000- \$99,999	\$100,000 +
	<i>Thous- and</i>	<i>Thous- and Acres</i>	<i>Acres</i>	<i>Number</i>			<i>Thousand Acres</i>		
NORTH CAROLINA									
1988	68	10,300	151	39,400	20,700	7,900	2,400	4,000	3,900
1989	65	10,000	154	39,000	17,500	8,500	2,500	3,400	4,100
1990	62	9,700	156	35,000	19,000	8,000	2,200	3,400	4,100
1991	60	9,600	160	34,000	18,200	7,800	2,179	2,721	4,700
UNITED STATES									
1988	2,197	994,543	453	1,079,300	807,100	310,740	111,943	399,800	482,800
1989	2,171	991,153	457	1,047,300	810,800	312,420	103,673	399,680	487,800
1990	2,140	987,420	461	1,017,050	801,570	321,800	98,820	390,800	497,800
1991	2,105	982,576	467	1,001,600	775,900	327,060	98,496	376,400	507,680

¹ A farm is any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year.

NUMBER OF FARMS, BY SALES CLASS NORTH CAROLINA, 1987-1991



HIRED WORKERS AND WAGE RATES

Beginning in April 1991, farm labor statistics covering hired workers and wage rates for selected states, including North Carolina will be available on a monthly basis. These data will be published in the Farm Report each month except February, March, November and December.

ALL HIRED WORKERS AND WAGE RATES, APRIL - JULY, 1991 ¹

STATE	NUMBER OF WORKERS				WAGE RATES ²			
	APRIL	MAY	JUNE	JULY	APRIL	MAY	JUNE	JULY
	<i>Thousands</i>				<i>Dollars per Hour</i>			
North Carolina	27	31	30	71	4.42	4.90	4.90	4.96
New York	22	22	36	33	5.71	5.48	5.67	5.81
Pennsylvania	23	26	29	35	5.40	5.45	5.35	5.62
Florida	46	43	33	45	5.98	6.30	6.04	6.35
Michigan	27	29	30	48	5.85	5.87	5.74	5.45
Wisconsin	29	35	41	35	5.20	4.46	4.83	4.34
Texas	47	41	55	56	5.01	5.37	5.52	4.88
New Mexico	7	6	6	9	4.87	4.91	4.75	4.65
Oregon	18	19	34	43	5.99	5.89	5.50	5.75
Washington	46	35	58	49	6.10	6.00	5.95	5.80
California	179	200	214	210	6.38	6.26	6.03	6.23

¹ Excludes Agricultural Service Workers. April survey week April 7-13, May survey week May 12-18, June survey week June 9-15 and July survey week July 7-13. ² Does not include benefits provided to workers such as housing and meals.

WAGE RATES FOR HIRED WORKERS ¹ JANUARY, APRIL, JULY AND OCTOBER, WITH COMPARISONS ²

REGION ³	Type of Work								Method of Pay					
	Field		Livestock		Supervisory		Other		Hourly		Piece Rate		Other	
	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990
	<i>Dollars Per Hour</i>													
January 6-12														
Appalachian I	5.35	4.44	4.86	4.54	7.15	6.62	4	4	4.89	4.56	4	4	5.76	4.95
Appalachian II	4.61	4.19	5.29	4.61	8.55	8.33	7.91	6.58	4.99	4.40	4	5.67	6.05	6.13
Southeast	5.10	4.10	5.42	5.02	9.91	10.23	7.80	6.04	5.02	4.48	6.52	4	6.30	6.24
U.S. (49 States)	5.69	5.34	5.32	4.99	9.17	9.13	7.58	7.42	5.62	5.30	6.31	6.63	6.48	6.26
April 7-13														
Appalachian I	4.31	4.47	5.30	4.54	7.75	9.79	6.22	4	4.50	4.39	4	4	5.25	5.69
Appalachian II	4.98	4.33	4.90	4.48	10.32	8.24	4	4	5.09	4.55	4	4	6.62	4.87
Southeast	4.66	4.31	6.36	5.02	8.61	10.01	7.10	4	4.71	4.69	5.67	4	6.59	5.58
U.S. (49 States)	5.45	5.20	5.35	4.94	8.82	8.94	7.39	7.40	5.44	5.23	6.59	6.76	6.42	6.05
July 7-13														
Appalachian I	4.69	4.40	5.50	4.87	8.04	6.48	4	4	4.75	4.36	5.73	5.41	6.08	5.14
Appalachian II	4.94	4.75	5.04	4.82	4	8.28	4	4	5.03	4.85	4	4	5.55	5.25
Southeast	4.37	4.10	5.39	5.05	10.21	7.43	6.58	4	4.73	4.24	4.51	4	6.00	5.39
U.S. (49 States)	5.26	5.05	5.16	4.90	8.56	7.93	7.74	7.32	5.35	5.06	6.20	6.13	6.03	5.75
	1990	1989	1990	1989	1990	1989	1990	1989	1990	1989	1990	1989	1990	1989
October 7-13														
Appalachian I	4.59	4.45	4.39	4.57	7.39	7.05	4	4	4.68	4.58	4	4	4.88	4.86
Appalachian II	4.43	4.21	4.79	4.33	7.69	7.13	6.94	4	4.61	4.42	4	4	5.41	4.85
Southeast	4.97	4.07	4.63	4.20	8.94	6.55	4	5.97	5.15	4.23	6.68	4	4.82	4.32
U.S. (49 States)	5.41	5.22	5.00	4.76	8.52	8.44	7.14	7.05	5.44	5.23	6.83	6.68	5.84	5.61

¹ Excludes agricultural service workers. ² Survey periods in 1990 were January 7-13, April 8-14, July 8-14; October 8-14, 1989.

³ Appalachian I: NC, VA; Appalachian II: KY, TN, WV; Southeast: AL, GA, SC. ⁴ Insufficient data for this category. ⁵ Data unavailable for 1991.

WORKERS ON FARMS, JANUARY, APRIL, JULY AND OCTOBER, WITH COMPARISONS ¹

REGION ³	All Farm Workers ²		Self Employed		Unpaid		Hired					
							Number Of Workers	Expected To Be Employed				
								150 Days Or More		149 Days Or Less		
	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990	1991	1990
	Thousands											
January 6-12												
Appalachian I	96	108	59	71	13	13	24	24	21	20	3	4
Appalachian II	183	197	132	142	15	16	36	39	23	24	13	15
Southeast	119	136	69	81	12	12	38	43	31	37	7	6
U.S. (49 States)	2,446	2,447	1,401	1,430	339	322	706	695	550	553	156	142
April 7-13												
Appalachian I	122	122	68	68	13	16	41	38	29	23	12	15
Appalachian II	204	210	151	150	24	26	29	34	19	22	10	12
Southeast	122	160	67	85	8	14	47	61	35	44	12	17
U.S. (49 States)	2,743	2,761	1,481	1,501	436	427	826	833	636	637	190	196
July 7-13												
Appalachian I	210	171	91	78	26	19	93	74	36	26	57	48
Appalachian II	209	211	144	142	28	31	37	38	21	16	16	22
Southeast	164	158	76	83	26	13	62	62	32	31	30	31
U.S. (49 States)	3,308	3,335	1,581	1,624	611	605	1,116	1,106	697	650	419	456
	1990	1989	1990	1989	1990	1989	1990	1989	1990	1989	1990	1989
October 7-13												
Appalachian I	131	129	69	74	20	14	42	41	28	22	14	19
Appalachian II	231	228	145	150	36	32	50	46	24	20	26	26
Southeast	115	148	75	84	12	18	28	46	21	31	7	15
U.S. (49 States)	3,022	3,076	1,559	1,544	528	549	935	983	648	613	287	370

¹ Survey periods in 1990 were January 7-13, April 8-14, July 8-14; October 8-14, 1989. ² Excludes agricultural service workers.

³ Appalachian I: NC, VA; Appalachian II: KY, TN, WV; Southeast: AL, GA, SC. ⁴ 1991 data unavailable.

HOURS WORKED PER WEEK AND WAGE RATES FOR ALL HIRED WORKERS ¹, JANUARY, APRIL, JULY AND OCTOBER, WITH COMPARISONS ²

REGION ³	Hours Worked						Wage Rate	
	Self-Employed		Unpaid		Hired		All Hired	
	1991	1990	1991	1990	1991	1990	1991	1990
<i>Hours</i>						<i>Dollars Per Hour</i>		
January 6-12								
Appalachian I	24.2	25.4	32.3	30.1	37.0	39.3	5.25	4.75
Appalachian II	20.4	22.0	31.4	28.7	32.2	31.6	5.41	4.79
Southeast	24.3	23.1	29.5	32.9	32.7	37.3	5.54	4.91
U.S. (49 States)	30.5	30.6	32.5	32.3	37.9	37.9	6.00	5.70
April 7-13								
Appalachian I	32.1	33.4	41.2	30.0	39.8	35.5	4.79	4.76
Appalachian II	21.5	21.7	23.2	30.6	32.6	34.9	5.61	4.64
Southeast	28.4	27.3	38.1	34.2	38.2	35.8	5.20	4.90
U.S. (49 States)	36.7	35.8	34.3	33.0	40.0	39.8	5.81	5.54
July 7-13								
Appalachian I	31.9	33.8	31.2	35.1	31.7	34.8	4.96	4.60
Appalachian II	27.5	26.2	30.6	30.9	33.6	29.7	5.12	4.98
Southeast	35.0	29.3	42.3	35.5	36.1	33.5	4.97	4.45
U.S. (49 States)	41.9	40.7	39.3	37.9	40.2	39.9	5.57	5.30
	1990	1989	1990	1989	1990	1989	1990	1989
October 7-13								
Appalachian I	35.2	35.7	35.3	28.9	36.4	36.4	4.73	4.67
Appalachian II	27.1	25.8	30.2	35.8	30.0	32.6	4.94	4.56
Southeast	27.3	30.3	26.8	34.4	37.8	38.4	5.16	4.28
U.S. (49 States)	40.0	42.5	37.5	40.2	41.3	42.3	5.64	5.42

¹ Excludes agricultural service workers. ² Survey periods in 1990 were January 7-13, April 8-14, July 8-14; October 8-14, 1989. ³ Appalachian I: NC, VA; Appalachian II: KY, TN, WV; Southeast: AL, GA, SC.

⁴ 1991 data unavailable.

1990 — ONE OF THE WARMEST YEARS IN HISTORY

After a record-setting cold December, the Tar Heel state experienced a warm January and February. Western counties received above normal precipitation both months. February brought above normal precipitation in all counties except some counties in southeast. The southwestern counties received nine to twelve inches in February. No major winter storms occurred in either month. Instead of snow storms, the Tar Heel state had thunderstorms as early as January 20 as temperatures rose into the 60s and 70s quite often. There was record breaking warmth as Fayetteville reached 79 in January and 82 at Wilmington in February.

The above normal rainfall continued in March, especially in the west where most stations reported four to thirteen inches of rain. Summer-like temperatures dominated the state in mid-March. A series of cold fronts moved through the state in the first week of April which kept temperatures two to four degrees below normal. Rainfall was also slightly below normal as most stations received two to four inches of rainfall for the month. On Friday, April 27, several records fell as stations east of the Mountains climbed into the 90s.

The month of May began with afternoon and evening showers and thunderstorms scattered across the entire Tar Heel state. All areas received at least one inch of rainfall during the first week of May, and some areas in the Mountains had as much as five inches of rain. Summer-like temperatures were reported on May 17 as Laurinburg reached 93 degrees and Wilmington climbed to 92. On May 22, Wilmington received 2.91 inches of rain in 24 hours which set a new record for that date. Another highlight of the month occurred early Tuesday morning on May 29th. A waterspout moved inland as a weak tornado near Cape Hatteras; fortunately, only one person was injured. Overall, almost every station reported above normal rainfall for the month. Average temperatures were about normal during the month with only some small exceptions. The abundant rainfall in May caused some flooding problems and damaged crops in many areas of the state.

One of the more dramatic turnabouts in North Carolina precipitation in recent months occurred during the month of June. Following an extremely wet May, the month of June proved to be disastrous for some Tar Heel farmers as shallow-rooted crops shriveled in the warm, dry weather. At Greensboro there was no precipitation from May 29 until July 11 (41 days), the longest period ever recorded there. This followed the six-plus inches of rain in May. Virtually all of the state had less than 50% of normal precipitation and many locations had less than one inch.

There were no remarkable weather events during July or August, except for some scattered heavy thunderstorms on a few occasions. It was an extremely dry summer over much of the central Piedmont. At Greensboro there was no rain in June, 1.47 inches in July and just 2.01 inches in August. While some parts of the Mountains and Coastal Plains had plenty of moisture some Piedmont regions were in a critical water shortage since June.

The Piedmont region of North Carolina continued in a drought through all of September and the first part of October, but it came to a crashing end during the second week of October. Heavy rains fell over the Piedmont, western Foothills and parts of the Mountains over a five day period, from October 9 to 14. Rainfall totals in just five days ranged from none in the northeast part of the state to nearly ten inches over the central Piedmont. This amount of rainfall obviously helped to eliminate the drought which had been building since June over the Piedmont. Temperatures were near normal statewide in September but were about two degrees above normal in the Mountains and four to five degrees above normal elsewhere in October.

North Carolina continued to see above normal temperatures in the month of November. Rainfall during November was below normal in many locations. Conditions stayed dry until the last week of the month when light rain fell in most locations. Temperatures were once again above normal for the entire state during December. December ended 1990 as one of the warmest in the history of North Carolina.

SOURCE: Weather Words, Agricultural Extension Service.

NORTH CAROLINA CLIMATOLOGICAL DATA

Average Temperatures and Total Precipitation By District, By Months, 1990

DISTRICT	Average Temperatures												
	Jan.	Feb	Mar.	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual Average
	Degrees Fahrenheit												
N Mountain	41 1	43 6	48 7	52 4	61 6	68 7	72 1	71 1	65 3	56 2	48 8	42 3	56 0
W Mountain	42 7	45 9	50 7	54 3	63 1	70 0	73 2	72 9	66 8	56 6	49 2	44 3	57 5
N Piedmont	45 1	47 7	52 5	57 8	65 5	73 7	78 8	76 8	69 7	60 8	52 3	45 9	60 6
C Piedmont	47 1	50 0	54 1	59 1	67 4	74 6	79 0	77 6	71 4	62 4	53 1	47 4	61 9
S Piedmont	47 9	51 3	55 0	59 9	68 5	76 1	79 9	78 8	72 7	63 1	53 8	48 1	62 9
N Coastal	48 0	51 0	54 4	59 5	67 3	75 3	80 2	78 2	71 4	65 3	54 1	49 7	62 9
C Coastal	50 2	53 2	56 6	61 5	69 1	76 9	81 0	79 0	72 9	66 7	55 2	51 5	64 5
S Coastal	50 3	53 4	56 8	61 2	69 5	76 6	80 9	79 4	73 0	66 4	55 7	51 4	64 6
	Precipitation												
DISTRICT	Jan	Feb	Mar.	Apr	May	June	July	Aug	Sept	Oct.	Nov	Dec	Annual Total
	Inches of Water												
N Mountain	5 06	6 48	5 68	2 62	5 91	1 32	5 41	5 79	1 83	12 17	1 95	4 78	59 00
W Mountain	5 91	8 45	7 15	2 67	5 71	1 47	5 28	5 69	2 51	8 62	2 01	5 88	61 35
N Piedmont	3 98	4 54	4 08	3 31	7 01	1 21	2 89	3 34	9 4	9 41	2 17	4 17	47 05
C Piedmont	4 03	4 69	4 39	2 98	8 05	1 55	2 23	3 06	8 3	10 48	2 20	3 32	47 81
S Piedmont	3 89	5 30	3 81	2 92	5 96	7 8	3 65	2 97	1 38	13 21	2 47	3 00	49 34
N Coastal	3 32	3 25	4 81	3 06	6 45	2 29	3 55	7 12	8 5	3 65	1 99	2 46	42 80
C Coastal	2 80	2 59	5 09	2 50	7 02	1 62	2 94	7 91	1 02	5 01	2 59	2 24	43 33
S Coastal	2 27	2 57	4 04	2 35	5 94	9 6	4 09	8 09	7 8	6 38	2 21	2 47	42 15

SOURCE: National Climatic Center, National Oceanic and Atmospheric Administration.

NORTH CAROLINA FERTILIZER TONNAGE REPORT

Mixed Fertilizer and Fertilizer Materials Shipped To Counties, During Fiscal Year 1990

COUNTIES AND DISTRICTS	July 1, 1989 - June 30, 1990			COUNTIES AND DISTRICTS	July 1, 1989 - June 30, 1990		
	Mixed Fertilizer	Fertilizer Materials	Total		Mixed Fertilizer	Fertilizer Materials	Total
	Tons				Tons		
Alleghany	1,931	550	2,481	Anson	3,216	1,705	4,921
Ashe	3,105	1,755	4,860	Cabarrus	6,264	2,645	8,909
Avery	1,811	660	2,471	Cleveland	11,969	3,593	15,562
Caldwell	2,934	738	3,672	Gaston	3,962	1,269	5,231
Surry	14,741	10,107	24,848	Lincoln	3,846	1,947	5,793
Watauga	2,715	1,053	3,768	Mecklenburg	11,553	3,168	14,721
Wilkes	10,741	846	11,587	Montgomery	1,402	947	2,349
Yadkin	11,292	5,946	17,238	Moore	6,855	3,139	9,994
N. MOUNTAIN	49,270	21,655	70,925	Richmond	3,483	2,181	5,664
Buncombe	5,080	2,115	7,195	Stanly	7,609	8,255	15,864
Burke	2,931	1,615	4,546	Union	8,500	13,419	21,919
Cherokee	2,261	791	3,052	S. PIEDMONT	68,659	42,268	110,927
Clay	425	240	665	Bertie	12,646	7,450	20,096
Graham	595	103	698	Camden	8,457	4,636	13,093
Haywood	3,464	1,774	5,238	Chowan	14,705	4,233	18,938
Henderson	5,708	5,476	11,184	Currituck	7,880	10,763	18,643
Jackson	907	335	1,242	Dare	117	94	211
McDowell	1,918	788	2,706	Edgecombe	16,094	13,720	29,814
Macon	917	458	1,375	Gates	5,045	2,686	7,731
Madison	5,434	5,240	10,674	Halifax	19,402	10,362	29,764
Mitchell	897	618	1,515	Hertford	6,699	5,808	12,507
Polk	1,348	376	1,724	Martin	16,088	10,944	27,032
Rutherford	3,360	518	3,878	Nash	21,983	10,374	32,357
Swain	301	84	385	Northampton	14,103	5,947	20,050
Transylvania	1,254	2,102	3,356	Pasquotank	25,844	11,498	37,342
Yancey	1,223	599	1,822	Perquimans	8,445	10,108	18,553
W. MOUNTAIN ...	38,023	23,232	61,255	Tyrrell	6,065	8,493	14,558
Alamance	7,357	8,473	15,830	Washington	12,238	12,135	24,373
Caswell	3,204	901	4,105	N. COASTAL	195,811	129,251	325,062
Durham	2,167	1,348	3,515	Beaufort	18,885	27,859	46,744
Forsyth	8,556	1,834	10,390	Carteret	8,336	5,213	13,549
Franklin	12,479	5,848	18,327	Craven	12,350	7,874	20,224
Granville	5,851	1,749	7,600	Greene	10,097	8,001	18,098
Guilford	14,688	6,300	20,988	Hyde	10,611	14,085	24,696
Orange	6,900	2,611	9,511	Johnston	29,570	15,257	44,827
Person	6,526	2,812	9,338	Jones	4,455	4,848	9,303
Rockingham	7,731	4,693	12,424	Lenoir	22,414	19,902	42,316
Stokes	4,766	531	5,297	Pamlico	5,910	6,240	12,150
Vance	7,462	1,642	9,104	Pitt	29,186	18,742	47,928
Warren	4,049	1,497	5,546	Wayne	24,219	28,701	52,920
N. PIEDMONT	91,736	40,239	131,975	Wilson	24,058	15,078	39,136
Alexander	1,740	954	2,694	C. COASTAL	200,091	171,800	371,891
Catawba	7,970	2,291	10,261	Bladen	7,034	7,493	14,527
Chatham	2,619	2,289	4,908	Brunswick	4,044	3,518	7,562
Davidson	11,692	2,803	14,495	Columbus	22,464	13,717	36,181
Davie	6,266	3,267	9,533	Cumberland	8,219	8,755	16,974
Iredell	9,639	9,580	19,219	Duplin	17,974	19,772	37,746
Lee	3,796	931	4,727	Harnett	18,458	5,862	24,320
Randolph	6,852	2,314	9,166	Hoke	3,919	5,192	9,111
Rowan	9,579	4,028	13,607	New Hanover	5,154	1,451	6,605
Wake	23,781	10,728	34,509	Onslow	7,835	5,716	13,551
C. PIEDMONT	83,934	39,185	123,119	Pender	6,177	3,916	10,093
				Robeson	30,505	22,091	52,596
				Sampson	29,135	28,684	57,819
				Scotland	7,287	7,037	14,324
				S. COASTAL	168,205	133,204	301,409
				STATE TOTAL	895,729	600,834	1,496,563

NOTE: Data show tons received in each county by retailers and consumers from manufacturers. Tons credited to a county do not necessarily equal the amount it actually consumed. Data exclude lime and landplaster.

**FOREST, FISH AND SEAFOOD INCOME RELATED TO THE EDUCATIONAL PROGRAM
OF THE N. C. AGRICULTURAL EXTENSION SERVICE, 1989-90 ¹**

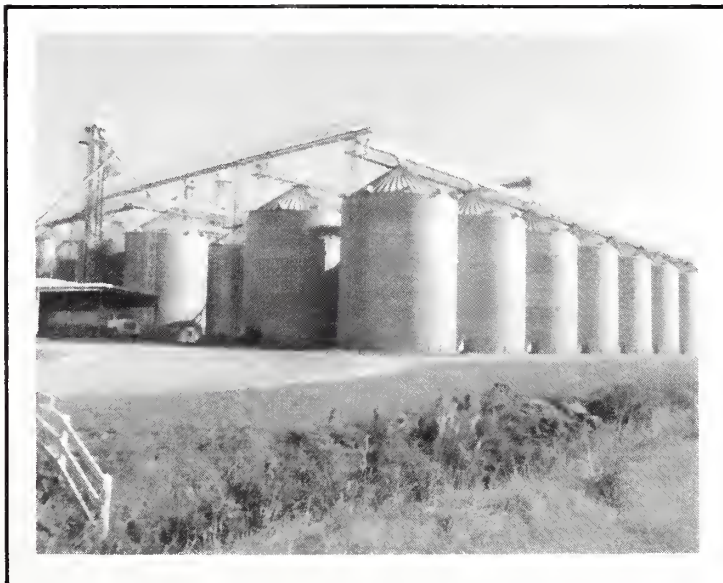
Counties By Ext. Ser. Districts	All Forest Products ²		Fish and Seafood ³		Counties By Ext. Ser. Districts	All Forest Products ²		Fish and Seafood ³	
	1989	1990	1989	1990		1989	1990	1989	1990
<i>Thousand Dollars</i>					<i>Thousand Dollars</i>				
STATE TOTAL	634,303	662,720	84,823	81,609	Edgecombe	6,419	9,107	-	-
Avery	22,833	23,076	-	187	Franklin	11,924	11,924	-	-
Buncombe	2,010	2,213	8	-	Halifax	11,124	13,408	-	-
Cherokee Reserv	1,180	-	-	-	Harnett	3,427	4,365	-	-
Cherokee	4,708	5,247	346	152	Johnston	7,317	9,022	-	-
Clay	1,011	1,069	-	-	Nash	6,296	7,011	-	-
Graham	834	896	916	1,249	Northampton	9,358	9,167	-	-
Haywood	5,716	6,431	3,505	167	Vance	3,336	3,845	-	-
Henderson	4,373	4,571	12	-	Wake	5,260	5,385	13	-
Jackson	10,602	10,520	113	135	Warren	16,548	16,551	-	-
Macon	5,406	4,904	531	1,733	Wilson	4,215	4,627	-	-
Madison	2,346	2,325	299	158	N. CENTRAL	85,225	94,412	13	-
Mitchell	4,506	4,868	-	-	Bertie	21,591	24,754	47	33
Swain	317	1,021	42	-	Camden	1,075	1,052	391	141
Transylvania	2,625	2,652	2,037	1,999	Chowan	4,972	5,959	687	491
Yancey	2,603	2,772	28	28	Currituck	846	1,043	723	619
WESTERN	71,071	73,938	9,753	9,256	Dare	-	-	15,597	14,038
Beaufort	24,640	25,465	1,676	2,494	Gates	7,581	8,614	-	-
Carteret	7,957	8,204	23,627	22,684	Hertford	12,751	12,859	-	2
Craven	17,548	17,548	124	121	Hyde	4,492	4,555	6,819	7,240
Duplin	9,638	9,633	-	-	Martin	7,996	9,324	-	-
Greene	-	-	-	-	Pasquotank	1,850	2,057	-	969
Jones	6,912	7,624	-	-	Perquimans	4,138	4,547	2	1
Lenoir	2,523	1,467	-	-	Tyrrell	2,870	3,434	731	253
New Hanover	2,001	2,159	2,917	3,284	Washington	16,467	4,021	40	42
Onslow	27,021	27,133	4,092	4,606	N. EASTERN	86,629	82,217	26,413	23,830
Pamlico	5,974	6,686	8,313	7,774	Alamance	1,337	2,448	-	-
Pender	8,040	9,740	1,079	1,295	Caswell	3,449	2,985	-	-
Pitt	6,472	9,107	365	-	Chatham	6,756	8,399	-	-
Wayne	7,280	7,364	-	-	Davidson	3,619	3,136	-	-
S. EASTERN	126,006	132,131	42,263	42,258	Durham	1,653	1,905	-	-
Alexander	3,558	5,940	-	-	Granville	18,029	12,686	-	-
Alleghany	7,838	7,697	-	-	Guilford	1,096	1,275	-	-
Ashe	11,233	14,498	-	-	Orange	935	754	-	-
Burke	5,439	3,985	-	-	Person	2,209	2,334	-	-
Caldwell	2,880	3,042	-	-	Randolph	6,303	6,247	-	-
Catawba	3,931	16,231	-	-	Rockingham	1,217	1,249	-	-
Davie	1,772	3,465	-	-	N. PIEDMONT	46,603	43,415	-	-
Forsyth	479	483	-	-	Anson	9,834	10,453	-	-
Stokes	6,335	2,277	-	-	Bladen	7,260	14,219	117	182
Surry	8,643	8,202	-	-	Brunswick	8,313	9,259	3,914	4,599
Watauga	11,188	11,606	107	125	Columbus	11,490	13,560	55	62
Wilkes	8,094	7,570	-	-	Cumberland	8,609	7,291	-	-
Yadkin	1,258	1,378	-	-	Hoke	6,962	4,884	-	-
N. WESTERN	72,648	86,375	112	129	Lee	2,964	3,716	-	-
Cabarrus	914	1,180	-	-	Montgomery	11,995	12,068	-	-
Cleveland	4,181	7,096	10	-	Moore	9,253	9,428	-	-
Gaston	3,152	2,462	-	-	Richmond	7,270	6,290	-	-
Iredell	4,397	5,027	-	-	Robeson	14,446	6,345	14	-
Lincoln	1,077	1,226	-	-	Sampson	10,349	14,929	-	1
McDowell	4,379	3,364	120	120	Scotland	2,658	3,954	-	-
Mecklenburg	1,373	1,293	-	-	S. CENTRAL	111,403	116,397	4,160	4,946
Polk	5,342	2,454	-	-					
Rowan	2,948	4,347	-	-					
Rutherford	2,995	3,078	12	12					
Stanly	1,003	1,007	10	16					
Union	2,956	1,300	-	-					
S. WESTERN	34,718	33,835	256	265					

¹ Some counties not shown separately to avoid disclosing individual operations. ² Includes total income from farm and commercial forestry as estimated by County Extension Agents. The portion from commercial forestry is not included in cash farm receipts from farm marketings. ³ This estimate includes both commercial farm ponds and marine seafood. Trout and catfish income from commercial farm ponds was estimated by County Extension Agents. The income from seafood was based on dockside value of the commercial catch at the point of landing, as estimated by National Marine Fishery Service, U.S. Department of Commerce, Beaufort, N.C. District totals do not equal State total to avoid disclosing individual operations.



- CROPS SUMMARY
- HIGHS AND LOWS
- HARVESTED CROPLAND

CROPS



- COUNTY ESTIMATES
- TOBACCO WAREHOUSE SALES
- GRAIN STOCKS
- FARM MARKETINGS

1990 North Carolina Crops Summary

Flue-Cured Tobacco Poundage Up 18 Percent

Flue-cured tobacco production in North Carolina totaled 621,640,000 pounds in 1990, up 18 percent from 1989. Farmers harvested 276,000 acres with an average yield of 2,252 pounds per acre. In 1989, the crop averaged 2,039 pounds on 259,000 acres. The 1990 production was the highest since 1982 and was 66 percent of the U.S. crop. The 1990 yield was the second highest on record.

Value of the flue-cured crop totaled \$1,045 million, \$160 million more than the previous crop. Farmers received an average price of \$168.10 per hundred pounds, \$.50 more than the previous year's average.

Soybean Production Down 23 Percent

Soybean production in North Carolina in 1990 totaled 32.4 million bushels, 23 percent less than last year and 8 percent less than the 1988 production. Harvested area was 1.35 million acres, 13 percent less than a year ago. Yield per acre averaged 24.0 bushels, 3 bushels below 1989.

The value of production was placed at \$183 million, 23 percent less than the 1989 value of \$238 million. Farmers received an average price of \$5.65 per bushel compared with the 1989 market year average price of \$5.68 per bushel.

Corn Production Down 18 Percent

North Carolina production of corn for grain in 1990 totaled 72.8 million bushels, 18 percent below the 1989 production of 88.4 million bushels. Tar Heel farmers harvested 1.07 million acres with an average yield of 68 bushels per acre. This compares with 950 thousand acres harvested in 1989 with an average yield of 93 bushels per acre.

The value of the crop totaled \$185 million, down 22 percent from the 1989 crop. The average price of \$2.55 per bushel was down \$.12 from 1989.

Wheat Production Up Five Percent

The 1990 wheat crop in North Carolina totaled 22.6 million bushels, five percent more than in 1989. Area harvested, at 550,000 acres, was down 13 percent. Yield per acre averaged 41 bushels compared 34 bushels in 1989.

Value of production totaled \$67.7 million, seven percent less than the previous year. The marketing year average price was \$3.00 per bushel compared with \$3.40 in 1989.

Apple Production Up Five Percent

The 1990 apple crop in North Carolina totaled 230 million pounds, five percent above the 1989 freeze reduced crop.

The crop had a value of \$23.5 million compared with \$19.4 million in 1989. Price per pound averaged 10.2 cents compared with 8.8 cents in 1989.

Cotton Production Up 87 Percent

The State's cotton growers produced 263,000 bales in 1990, 87 percent more than in 1989. Area harvested, at 200,000 acres, was 82 percent more than the previous season. The yield per acre averaged 631 pounds, 16 pounds above the previous year's average.

Value of cotton lint was \$87.1 million, more than double the 1989 value. Price per pound averaged 69.0 cents compared with 62.7 cents the previous season. Value of cottonseed was \$10.2 million compared with \$4.9 million in 1989.

Peanuts Production Up 28 Percent

Peanut farmers harvested 475,600,000 pounds in 1990 which moved North Carolina to the third highest state in the U.S. from the normal ranking of fourth. Yield per acre averaged 2,900 pounds per acre on 164,000 acres. In the previous year, growers averaged 2,435 pounds per acre on 152,000 acres. The 1990 yield was the third highest on record.

Value of production totaled \$154 million, 42 percent more than the 1989 crop. The marketing year price averaged \$.323 per pound compared with \$.292 the previous season.

Burley Tobacco Production Up 39 Percent

Burley tobacco production in 1990 at 17,999,000 pounds was the highest since 1985 and was up 39 percent from 1989. Growers averaged 2,195 pounds per acre on 8,200 acres. Average yield in 1989 was 1,780 pounds per acre on 7,700 acres.

The 1990 crop was valued at \$31.4 million, 46 percent more than the previous crop. The marketing year average price was 174.3 cents per pound compared with 166.6 cents in 1989.

Irish Potato Production Up 46 Percent

Irish potato production in North Carolina totaled 3.4 million cwt. in 1990. This is 46 percent more than a year earlier. Area harvested, at 17,600 acres, was up four percent from 1989. Yield averaged 192 cwt. per acre, 56 cwt. above the previous season.

Value of production, at \$19.6 million, was five percent less than in 1989. The market year average price was \$5.80 per cwt. compared with \$8.80 per cwt. in 1989.

Sweetpotato Production Up 21 Percent

Sweetpotato production in 1990 totaled 4.93 million cwt., 21 percent above the 1989 crop of 4.08 million. Area harvested is estimated at 34,000 acres, same as a year earlier. Yield per acre averaged 145 cwt., up 25 cwt. from 1989.

Value of the sweetpotato crop is placed at \$41.4 million, 33 percent less than the 1989 crop. The marketing year average price is \$8.40 per cwt. compared with \$18.70 a year earlier.

CROPS: North Carolina Record Highs and Lows Through 1990

CROPS	Unit	Date Series Began	RECORD HIGH				RECORD LOW							
			Acres Harvested		Yield Per Acre		Production		Acres Harvested		Yield Per Acre		Production	
			Year	Acres	Year	Yield	Year	Production	Year	Acres	Year	Yield	Year	Production
GENERAL CROPS			Thous.		Thous.		Thous.		Thous.		Thous.			
Corn: For Grain	Bu	1879	1899	2,720	1982	99.0	1982	155,430	1989	950	1932	150	1924	31,984
For Silage	Ton	1919	1983	152	1984	16.0	1984	2,240	1919	4	1932	4.5	1919	26
Wheat, For Grain	Bu.	1866	1901	800	1988	50.0	1984	26,660	1966	165	1885	4.0	1866	1,800
Oats, For Grain	Bu	1866	1889	542	1988	70.0	1956	19,680	1990	40	1871	8.0	1986	2,200
Barley, For Grain	Bu	1924	1961	74	1988	68.0	1981	4,125	1924	5	1932	15.0	1924	90
Rye, For Grain	Bu	1866	1918	90	1988	26.0	1988	780	1971	14	1871	2.0	1871	122
Sorghum: For Grain	Bu	1945	1971	120	1973	58.0	1971	6,240	1945	2	1946	23.0	1945	50
For Silage	Ton	1949	1972	34	1981	13.5	1971	390	1950	1	1988	7.0	1949	7
Soybeans, For Beans	Bu	1924	1982	2,100	1989	27.0	1982	52,500	1924	75	1943	9.0	1933	1,026
Peanuts, For Nuts	Lb.	1909	1945	320	1981	3,230	1981	555,560	1920	126	1909	675	1911	119,350
Cotton, Lint ¹	Lb.	1866	1926	1,802	1982	699	1926	1,208	1978	42	1866	124	1983	43
Cottonseed	Ton	1909	-	-	-	-	1926	535	-	-	-	-	1979	15
Tobacco: Type 11	Lb.	1919	1939	320	1964	2,175	1964	356,700	1986	78	1919	483	1921	105,676
Type 12	Lb.	1919	1939	425	1964	2,375	1955	515,125	1986	102	1922	602	1922	126,345
Type 13	Lb.	1919	1939	98	1990	2,290	1975	134,230	1921	18	1924	500	1922	10,450
Total Flue-Cured	Lb.	1919	1939	843	1964	2,282	1955	978,775	1986	207	1924	585	1921	246,540
Type 31	Lb.	1919	1945	13	1969	2,570	1982	31,179	1921	2	1922	500	1919	1,412
All Types	Lb.	1866	1939	851	1964	2,280	1951	999,725	1866	16	1883	340	1866	7,840
Hay: All	Ton	1909	1945	1,374	1989	225	1949	1,399	1973	325	1925	64	1911	398
Alfalfa	Ton	1924	1957	88	1989	300	1957	185	1931	5	1925	145	1925	7
All Other	Ton	1924	1945	1,363	1989	220	1945	1,328	1973	312	1925	63	1925	397
Sweet Potatoes	Cwt.	1868	1932	101	1986	150	1985	6,000	1964	18	1900	34	1869	1,691
Irish Potatoes: All	Cwt.	1866	1943	110	1990	192	1946	7,774	1867	10	1911	29	1866	444
Spring	Cwt.	1949	1950	38	1990	200	1950	4,104	1964	11	1953	92	1964	1,424
Summer	Cwt.	1949	1950	24	1987	130	1950	1,643	1990	1.4	1953	64	1989	126
FRUITS AND NUTS			Thous.		Thous.		Thous.		Thous.		Thous.		Thous.	
Apples, Commercial Crop .	Lb.	1934	-	-	-	-	1983	415,000	-	-	-	-	1955	1,680
Peaches, Total Crop	Lb.	1899	-	-	-	-	1941	152,016	-	-	-	-	1955	2
Blueberries	Lb.	1972	1973	42	1988	3,860	1988	13,900	1990	2.9	1976	440	1976	1,496
Grapes	Ton	1909	-	-	-	-	1912	9	-	-	-	-	1957	1
Strawberries: All	Cwt	1949	1949	2.9	1990	60	1990	126	1956	1.3	1972	9	1955	13
Pecans: All Varieties	Lb.	1919	-	-	-	-	1971	6,500	-	-	-	-	1920	130
Improved	Lb.	1919	-	-	-	-	1971	4,300	-	-	-	-	1920	66
Seedlings	Lb.	1919	-	-	-	-	1986	2,200	-	-	-	-	1955	50

¹ Production in bales. ² Too small to estimate.

NOTE: In some cases the acreage or yield or production is identical for more than one year. In such cases the year shown is the latest year of occurrence.

USUAL PLANTING AND HARVESTING DATES

Field Crops and Vegetables, North Carolina

CROPS	1990 HARVESTED ACRES (Thous. Acres)	USUAL PLANTING DATES	USUAL HARVESTING DATES		
			BEGIN	MOST ACTIVE	END
FIELD CROPS:					
Barley:					
Grain	30	Sept. 25 - Nov. 10	May 25	Jun. 10 - Jul. 1	Jul. 10
Corn:					
Grain	1,070	Apr. 1 - Jun. 5	Aug. 25	Sep. 15 - Nov. 1	Dec. 20
Silage	85	Apr. 1 - Jun. 5	Aug. 5	Aug. 20 - Sep. 20	Oct. 5
Cotton	200	Apr. 10 - Jun. 1	Sep. 15	Oct. 1 - Dec. 1	Dec. 20
Hay:					
Alfalfa	30		Jun. 5		Sep. 25
Other	440		Jun. 10		Oct. 15
Oats:					
Grain	40	Sep. 15 - Nov. 1	May 25	Jun. 10 - Jun. 25	Jul. 5
Peanuts For Nuts	164	May 1 - Jun. 5	Sep. 20	Oct. 1 - Oct. 20	Nov. 1
Rye	15	Aug. 20 - Nov. 15	Jun. 1	Jun. 10 - Jul. 1	Jul. 10
Sorghum:					
Grain	40	May 1 - Jul. 5	Sep. 1	Sep. 20 - Nov. 1	Dec. 10
Silage	20	May 1 - Jul. 5	Jul. 25	Aug. 5 - Sep. 15	Oct. 1
Soybeans	1,350	May 5 - Jul. 5	Oct. 15	Nov. 1 - Dec. 1	Jan. 1
Tobacco:					
Type 11	106	May 1 - Jun. 5	Jul. 15	Aug. 1 - Sep. 5	Sep. 15
Type 12	135	Apr. 15 - May 25	Jul. 5	July 15 - Aug. 15	Aug. 25
Type 13	35	Apr. 10 - May 15	Jul. 1	Jul. 10 - Aug. 15	Aug. 20
Type 31	8.2	May 15 - Jun. 10	Aug. 1	Aug. 10- Sep. 15	Oct. 1
Wheat:					
Grain	550	Sep. 25 - Dec. 15	Jun. 5	Jun. 15 - Jul. 10	Jul. 15
(Actual Acres)					
VEGETABLES:					
Snap beans, Fresh Market:	6,700				
Spring		Mar. 16 - Apr. 6	May 15	Jun. 1 - Jun. 30	Jul. 20
Summer		Apr. 20 - May 15	Jul. 1	Jul. 15 - Sep. 15	Oct. 1
Fall		Aug. 10 - Aug. 20	Sep. 25	Oct. 1 - Oct. 31	Nov. 10
Cabbage, All:	5,400				
Spring		Jan. 30 - Mar. 3	Apr. 20	May 10 - Jun. 15	Jun. 30
Summer		Mar. 25 - Apr. 15	Jun. 10	Jul. 15 - Oct. 15	Oct. 31
Fall		Jul. 20 - Aug. 5	Oct. 15	Nov. 10 - Dec. 31	Jan. 31
Sweet Corn	5,200	Mar. 10 - Jun. 1	Jun. 1	Jun. 15 - Jul. 31	Sep. 10
Cucumbers, Fresh Market:	6,100				
Spring		Apr. 1 - May 1	Jun. 1	Jun. 1 - Jun. 30	Jun. 30
Summer		May 1 - May 15	Jul. 1	Jul. 1 - Jul. 31	Oct. 20
For Processing	24,600	Apr. 1 - May 15	Jun. 1	Jun. 10 - Jul. 15	Jul. 25
Green Peppers	7,000	Apr. 4 - May 10	Jun. 10	Jul. 1 - Jul. 31	Sep. 1
Tomatoes	1,400	Apr. 20 - Jun. 1	Jun. 15	Jul. 15 - Sep. 15	Oct. 15
Watermelons	9,500	Mar. 28 - May 6	Jul. 1	Jul. 15 - Aug. 20	Sep. 10
Strawberries	2,100	Oct. 1 - Mar. 31	Apr. 10	Apr. 20 - May 20	Jun. 10

NORTH CAROLINA HARVESTED CROPLAND

Acres, by Counties, 1989-90

COUNTIES AND DISTRICTS	1989	1990	COUNTIES AND DISTRICTS	1989	1990
Alleghany	17,300	16,800	Anson	31,600	29,300
Ashe	16,700	13,400	Cabarrus	27,100	28,500
Avery	3,000	2,900	Cleveland	37,900	35,600
Caldwell	9,800	9,200	Gaston	16,100	13,800
Surry	32,900	36,800	Lincoln	30,000	26,800
Watauga	7,300	6,400	Mecklenburg	12,600	11,700
Wilkes	22,900	22,000	Montgomery	9,800	8,200
Yadkin	38,600	37,500	Moore	17,500	15,000
N MOUNTAIN	148,500	145,000	Richmond	12,900	11,800
Buncombe	17,300	18,200	Stanly	59,800	56,700
Burke	10,200	8,600	Union	100,700	102,600
Cherokee	5,800	5,900	S PIEDMONT	356,000	340,000
Clay	4,500	4,600	Bertie	77,300	78,500
Graham	1,000	1,000	Camden	38,500	42,900
Haywood	10,100	11,200	Chowan	35,800	38,300
Henderson	27,700	31,300	Currituck	32,300	30,200
Jackson	3,300	2,700	Dare	400	700
McDowell	6,100	5,500	Edgecombe	91,500	99,700
Macon	8,200	6,200	Gates	42,900	41,600
Madison	6,300	9,000	Halifax	94,400	100,200
Mitchell	3,100	3,500	Hertford	46,800	45,000
Polk	5,400	5,100	Martin	73,900	78,400
Rutherford	16,800	15,800	Nash	71,200	79,400
Swain	1,200	1,200	Northampton	80,400	81,200
Transylvania	5,400	6,000	Pasquotank	66,800	81,300
Yancey	4,100	4,200	Perquimans	60,900	59,300
W MOUNTAIN	136,500	140,000	Tyrrell	55,300	58,200
Alamance	28,000	31,500	Washington	73,600	75,100
Caswell	18,200	19,100	N COASTAL	942,000	990,000
Durham	8,000	7,800	Beaufort	129,200	133,800
Forsyth	14,900	15,000	Carteret	32,600	32,000
Franklin	37,400	33,400	Craven	55,900	52,100
Granville	29,000	27,800	Greene	62,900	65,300
Guilford	38,500	37,700	Hyde	79,900	83,400
Orange	24,000	23,600	Johnston	103,400	109,700
Person	22,700	22,500	Jones	40,800	42,800
Rockingham	27,400	27,800	Lenoir	84,800	90,100
Stokes	18,100	18,400	Pamlico	36,900	37,400
Vance	17,000	17,000	Pitt	127,800	132,000
Warren	20,800	20,400	Wayne	119,600	117,900
N PIEDMONT	304,000	302,000	Wilson	64,200	74,500
Alexander	16,400	15,700	C COASTAL	938,000	971,000
Catawba	23,200	19,700	Bladen	64,700	62,800
Chatham	23,200	21,000	Brunswick	22,200	20,500
Davidson	36,000	34,600	Columbus	96,300	92,900
Davie	26,000	25,700	Cumberland	56,000	53,400
Iredell	58,400	56,300	Duplin	108,200	114,700
Lee	13,100	12,500	Harnett	57,500	54,700
Randolph	41,600	38,300	Hoke	36,700	37,400
Rowan	45,200	42,800	New Hanover	3,800	3,100
Wake	41,900	40,400	Onslow	35,200	32,600
C PIEDMONT	325,000	307,000	Pender	39,400	34,600
			Robeson	175,500	180,600
			Sampson	146,900	149,700
			Scotland	32,600	33,000
			S COASTAL	875,000	870,000
			STATE TOTAL	4,025,000	4,065,000

CROPS: Acres, Yield, Production and Value, 1989-90, North Carolina

CROPS	UNIT	1989 ¹					1990 ²				
		Acres Planted	Acres Harvested	Yield Per Acre	Production	Value	Acres Planted	Acres Harvested	Yield Per Acre	Production	Value
		<i>Thousands</i>	<i>Thousands</i>	<i>Units</i>	<i>Thousands</i>	<i>Thousand Dollars</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Units</i>	<i>Thousands</i>	<i>Thousand Dollars</i>
FIELD CROPS											
Barley for Grain	Bu.	50	43	48	2,064	3,302	35	30	53	1,590	3,260
Oats for Grain	Bu.	100	55	57	3,135	4,389	80	40	61	2,440	4,148
Rye for Grain	Bu.	150	25	21	525	1,523	100	15	23	345	759
Wheat for Grain	Bu.	680	630	34	21,420	72,828	600	550	41	22,550	67,650
Corn for Grain ³	Bu.	1,050	950	93	88,350	235,895	1,200	1,070	68	72,760	185,538
Corn for Silage ⁴	Ton	-	95	15	1,425	-	-	85	12	1,020	-
Cotton, Upland ⁵	Lb.	112	110	615	141	42,435	201	200	631	263	87,106
Cottonseed	Ton	-	-	-	49	4,900	-	-	-	91	10,192
Peanuts	Lb.	153	152	2,435	370,120	108,075	165	164	2,900	475,600	153,619
Sorghum for Grain ³	Bu.	90	60	54	3,240	6,156	65	40	46	1,840	4,011
Sorghum for Silage ⁴	Ton	-	23	11	253	-	-	20	9	180	-
Soybeans for Beans	Bu.	1,600	1,550	27	41,850	237,708	1,400	1,350	24	32,400	183,060
Tobacco, Type 11	Lb.	-	98.0	1,945	190,610	320,797	-	106.0	2,090	221,540	372,630
Type 12	Lb.	-	127.0	2,090	265,430	444,595	-	135.0	2,370	319,950	541,355
Type 13	Lb.	-	34.0	2,120	72,080	119,509	-	35.0	2,290	80,150	130,885
Total 11-13	Lb.	-	259.0	2,039	528,120	884,901	-	276.0	2,252	621,640	1,044,870
Type 31	Lb.	-	7.7	1,680	12,936	21,551	-	8.2	2,195	17,999	31,372
All	Lb.	-	266.7	2,029	541,056	906,452	-	284.2	2,251	639,639	1,076,242
HAY CROPS											
Alfalfa	Ton	-	35	3.00	105	-	-	30	2.90	87	-
Other	Ton	-	480	2.20	1,056	-	-	440	2.10	924	-
All	Ton	-	515	2.25	1,161	74,304	-	470	2.15	1,011	67,737
FRUITS AND NUTS											
		<i>Actual Acres</i>					<i>Actual Acres</i>				
Apples, Commercial	Lb.	-	15,100	14,600	220,000	19,380	-	15,000	15,300	230,000	23,478
Blueberries ⁶	Lb.	-	3,300	2,940	9,700	7,997	-	2,900	2,100	6,100	6,632
Grapes ⁶	Ton	-	650	2.62	1.7	690	-	600	2.50	1.5	800
Peaches ⁶	Lb.	-	4,300	2,790	12,000	2,100	-	4,200	2,380	10,000	2,700
Pecans, Improved	Lb.	-	-	-	300	225	-	-	-	100	125
Seedlings	Lb.	-	-	-	400	220	-	-	-	300	300
All	Lb.	-	-	-	700	445	-	-	-	400	425
POTATOES											
Irish Potatoes, Spring	Cwt.	16,200	15,600	140	2,184	18,455	16,500	16,200	200	3,240	17,982
Summer	Cwt.	1,500	1,400	90	126	2,104	1,500	1,400	100	140	1,638
All	Cwt.	17,700	17,000	136	2,310	20,559	18,000	17,600	192	3,380	19,620
Sweetpotatoes	Cwt.	35,000	34,000	120	4,080	76,296	36,000	34,000	145	4,930	41,412
VEGETABLES											
FRESH MARKET											
Cabbage, All ⁷	Cwt.	6,200	6,000	160	960	7,680	5,700	5,400	170	918	6,426
Cucumbers	Cwt.	6,200	6,000	60	360	4,860	6,300	6,100	64	390	5,070
Green Peppers	Cwt.	7,000	6,100	38	232	5,104	8,000	7,000	47	329	7,403
Snap Beans, All	Cwt.	6,500	6,000	32	192	5,952	7,000	6,700	34	228	6,156
Strawberries(All)	Cwt.	2,200	2,100	42	88	4,752	2,200	2,100	60	126	6,426
Sweet Corn	Cwt.	5,600	5,400	65	351	5,546	5,500	5,200	65	338	5,138
Tomatoes	Cwt.	1,600	1,300	190	247	3,804	1,600	1,400	215	301	5,719
Watermelons	Cwt.	9,000	7,400	130	962	4,473	10,000	9,500	165	1,568	7,448
PROCESSING											
Cucumbers	Ton	27,700	26,500	3.28	86,920	19,383	25,000	24,600	3.99	98,150	23,163

¹ Revised. ² Preliminary. ³ Planted for all purposes. ⁴ Green weight. ⁵ Production in 480-lb. net weight bales. ⁶ Utilized Production. ⁷ Includes small quantities for processing.

CROPS: Acres, Yield, Production and Value, 1989-90, United States

CROPS	UNIT	1989 ¹					1990 ²				
		Acres Planted	Acres Harvested	Yield Per Acre	Production	Value	Acres Planted	Acres Harvested	Yield Per Acre	Production	Value
		<i>Thousands</i>	<i>Thousands</i>	<i>Units</i>	<i>Thousands</i>	<i>Thousand Dollars</i>	<i>Thousands</i>	<i>Thousands</i>	<i>Units</i>	<i>Thousands</i>	<i>Thousand Dollars</i>
FIELD CROPS											
Barley for Grain	Bu.	9,125	8,313	49	404,203	968,180	8,201	7,499	56	418,856	905,923
Oats for Grain	Bu.	12,085	6,882	54	373,587	548,938	10,423	5,940	60	357,149	408,192
Rye for Grain	Bu.	2,014	484	28	13,647	28,099	1,625	373	27	10,098	21,158
Wheat for Grain	Bu.	76,615	62,189	33	2,036,618	7,542,464	77,286	69,353	40	2,738,594	7,298,833
Corn for Grain ³	Bu.	72,221	64,703	116	7,525,493	17,896,810	74,171	66,952	119	7,933,068	18,008,938
Corn for Silage ⁴	Ton	-	6,606	13	86,109	-	-	6,124	14	86,844	-
Cotton ⁵	Lb.	10,587	9,538	614	12,196	3,877,888	12,348	11,732	634	15,499	5,040,739
Cottonseed	Ton	-	-	-	4,677	492,683	-	-	-	5,967	721,846
Peanuts	Lb.	1,665	1,645	2,426	3,989,995	1,116,452	1,840	1,810	1,991	3,602,770	1,259,220
Sorghum for Grain ³ . .	Bu.	12,642	11,103	55	615,420	1,287,738	10,535	9,079	63	571,483	1,201,581
Sorghum for Silage ⁴ .	Ton	-	541	10	5,647	-	-	537	10	5,480	-
Soybeans for Beans . .	Bu.	60,820	59,538	32	1,923,666	10,916,145	57,795	56,502	34	1,921,787	11,214,561
Tobacco, Flue-Cured . .	Lb.	-	390.7	2,069	808,350	1,353,411	-	416.9	2,253	939,234	1,571,141
Burley	Lb.	-	244.3	1,975	482,568	806,998	-	270.6	2,204	596,317	1,045,276
Type 32	Lb.	-	11.3	1,354	15,303	24,847	-	10.7	1,525	16,316	29,246
All	Lb.	-	678.2	2,016	1,367,188	2,335,052	-	732.7	2,218	1,625,147	2,829,901
HAY CROPS											
Alfalfa	Ton	-	25,944	2.98	77,370	-	-	25,401	3.29	83,555	-
Other	Ton	-	37,356	1.82	68,142	-	-	36,156	1.75	63,430	-
All	Ton	-	63,300	2.30	145,512	11,514,044	-	61,557	2.39	146,985	11,138,492
FRUITS AND NUTS											
		<i>Actual Acres</i>					<i>Actual Acres</i>				
Apples, Commercial ⁶ . .	Lb.	-	478,990	20,800	9,917,400	1,034,437	-	485,460	19,980	9,658,200	1,448,674
Grapes ⁶	Ton	-	745,010	7.96	5,930	1,862,848	-	742,590	7.62	5,660	1,662,104
Peaches ⁶	Lb.	-	185,520	12,580	2,208,800	360,751	-	185,480	11,900	2,110,600	365,443
Pecans, Improved	Lb.	-	-	-	161,000	126,491	-	-	-	143,500	184,135
Seedlings	Lb.	-	-	-	73,200	39,350	-	-	-	41,250	37,212
All	Lb.	-	-	-	250,500	179,040	-	-	-	205,000	247,590
POTATOES											
Irish Potatoes, Spring	Cwt.	92,300	88,900	235	20,852	233,455	96,200	95,100	254	24,163	244,457
Summer	Cwt.	97,200	93,500	237	22,155	228,616	103,200	96,300	240	23,097	205,063
All . . .	Cwt.	1,305,000	1,281,500	289	370,444	2,716,963	1,387,900	1,370,600	293	402,110	2,430,980
Sweetpotatoes	Cwt.	89,500	86,000	132	11,358	186,279	93,900	89,500	141	12,594	139,390
VEGETABLES											
FRESH MARKET:											
Strawberries											
(Fresh & Proc)	Cwt.	47,340	46,100	248	11,420	537,756	46,300	45,180	278	12,573	593,739
Sweet Corn	Cwt.	197,700	178,200	91	16,135	272,809	200,500	185,300	90	16,658	249,812
Tomatoes	Cwt.	147,310	141,240	254	35,904	1,190,968	142,390	134,290	250	33,564	920,130
PROCESSING											
Cucumbers	Ton	130,570	124,170	5.18	642.7	131,082	120,630	115,490	5.69	656.6	136,993
Snap Beans	Ton	264,300	249,000	3.49	869.7	151,379	261,330	245,930	3.23	795.6	145,230
All Other	Cwt.	1,155,660	1,101,800	-	12,938.5	974,510	1,269,160	1,185,880	-	14,004.0	1,050,901

¹ Revised. ² Preliminary. ³ Planted for all purposes. ⁴ Green weight. ⁵ Production in 480-lb. net weight bales. ⁶ Utilized Production.

TOBACCO

Acres, Yield, and Production, By Counties and By Types, North Carolina, 1989-90 ¹ (Cont'd. on opposite page)

BELTS AND COUNTIES	1989			1990		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	<i>Acres</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Acres</i>	<i>Pounds</i>	<i>Pounds</i>
OLD AND						
MIDDLE BELTS - TYPE 11						
Alamance 001	2,500	1,960	4,894,000	2,630	2,025	5,323,000
Alexander 003	695	1,385	961,000	840	1,885	1,582,000
Anson 007	160	2,095	335,000	175	1,975	346,000
Caldwell 027	180	2,205	397,000	230	2,525	581,000
Caswell 033	4,960	2,030	10,077,000	5,365	1,840	9,859,000
Chatham 037	1,040	2,015	2,094,000	1,070	2,030	2,173,000
Davidson 057	1,650	1,790	2,955,000	1,770	1,695	2,999,000
Davie 059	540	1,690	912,000	600	2,055	1,234,000
Durham 063	1,580	1,755	2,771,000	1,775	1,840	3,264,000
Forsyth 067	2,290	1,650	3,774,000	2,540	1,790	4,549,000
Franklin 069	6,090	2,215	13,497,000	6,330	2,210	13,998,000
Granville 077	7,480	1,680	12,558,000	8,220	1,790	14,721,000
Guilford 081	4,380	2,200	9,641,000	4,700	2,090	9,827,000
Harnett 085	8,400	1,990	16,719,000	9,100	2,360	21,472,000
Iredell 097	590	1,770	1,043,000	625	2,000	1,251,000
Lee 105	2,190	1,935	4,238,000	2,390	2,240	5,354,000
Montgomery 123	435	2,200	956,000	460	2,330	1,073,000
Moore 125	2,550	2,190	5,590,000	2,610	2,250	5,878,000
Orange 135	1,720	2,155	3,709,000	1,885	2,145	4,042,000
Person 145	5,230	1,960	10,239,000	5,730	1,965	11,264,000
Randolph 151	1,330	2,185	2,907,000	1,455	2,160	3,142,000
Richmond 153	925	2,305	2,130,000	935	2,330	2,180,000
Rockingham 157	6,780	2,005	13,608,000	7,045	2,160	15,215,000
Rowan 159	-	-	-	5	1,800	9,000
Stokes 169	5,970	1,645	9,821,000	6,635	1,840	12,222,000
Surry 171	6,470	1,815	11,729,000	7,090	2,070	14,682,000
Vance 181	4,100	1,850	7,585,000	4,450	2,185	9,730,000
Wake 183	9,900	2,105	20,824,000	10,675	2,330	24,891,000
Warren 185	2,830	2,000	5,660,000	3,055	2,115	6,465,000
Wilkes 193	815	1,580	1,286,000	880	2,285	2,011,000
Yadkin 197	4,220	1,825	7,700,000	4,730	2,155	10,203,000
TOTAL TYPE 11	98,000	1,945	190,610,000	106,000	2,090	221,540,000
EASTERN BELT - TYPE 12						
Beaufort 013	4,430	2,175	9,643,000	4,745	2,340	11,100,000
Bertie 015	2,950	1,965	5,802,000	3,265	2,365	7,725,000
Carteret 031	680	2,520	1,713,000	635	2,320	1,474,000
Chowan 041	240	1,985	476,000	280	2,400	672,000
Craven 049	4,510	2,130	9,608,000	4,745	2,305	10,932,000
Duplin 061	8,730	2,245	19,608,000	8,850	2,320	20,547,000
Edgecombe 065	6,310	1,820	11,487,000	7,170	2,340	16,770,000
Gates 073	110	2,600	286,000	115	3,010	346,000
Greene 079	7,230	2,140	15,467,000	7,445	2,385	17,773,000
Halifax 083	3,040	1,795	5,464,000	3,495	2,285	7,994,000
Hertford 091	1,740	1,815	3,157,000	1,895	2,180	4,133,000
Johnston 101	13,000	2,020	26,266,000	14,100	2,405	33,909,000
Jones 103	3,090	2,100	6,485,000	3,120	2,190	6,840,000
Lenoir 107	8,670	2,185	18,949,000	8,840	2,260	19,973,000
Martin 117	4,640	2,265	10,514,000	4,935	2,510	12,375,000
Nash 127	10,000	2,085	20,873,000	11,000	2,395	26,366,000
New Hanover 129	95	1,695	161,000	45	1,420	64,000
Northampton 131	225	2,015	453,000	250	2,305	576,000
Onslow 133	3,070	2,215	6,793,000	3,100	2,380	7,384,000
Pamlico 137	490	1,945	953,000	500	2,305	1,152,000
Pender 141	1,740	2,230	3,877,000	1,770	2,400	4,247,000
Pitt 147	14,500	2,105	30,515,000	15,160	2,275	34,516,000
Sampson 163	8,890	2,160	19,201,000	9,225	2,435	22,483,000
Washington 187	400	2,050	819,000	455	2,415	1,099,000
Wayne 191	8,590	2,140	18,370,000	9,080	2,490	22,609,000
Wilson 195	9,630	1,920	18,490,000	10,780	2,495	26,891,000
TOTAL TYPE 12	127,000	2,090	265,430,000	135,000	2,370	319,950,000

TOBACCO

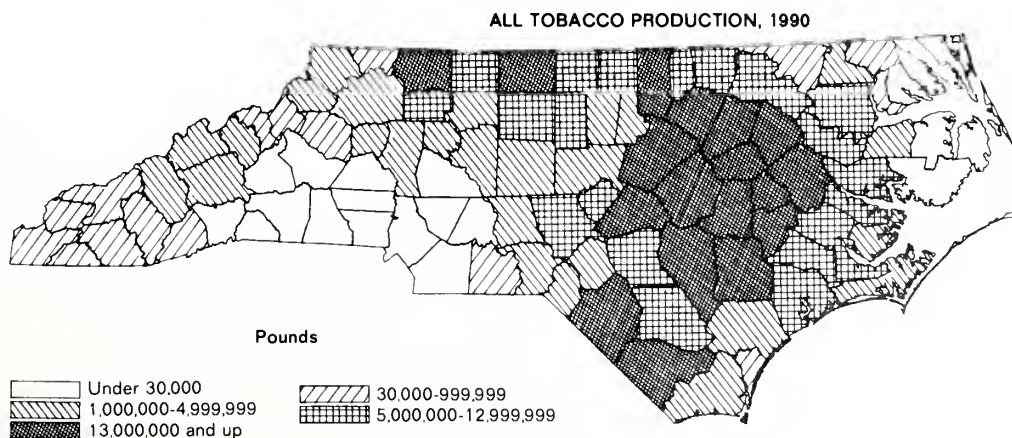
Acres, Yield, and Production, By Counties and By Types, North Carolina, 1989-90

BELTS AND COUNTIES	1989			1990		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Pounds	Pounds	Acres	Pounds	Pounds
BORDER BELT - TYPE 13						
Bladen017	4,100	1,970	8,070,000	4,285	2,335	10,000,000
Brunswick019	1,700	2,325	3,953,000	1,750	2,375	4,155,000
Columbus047	10,500	2,165	22,709,000	10,810	2,245	24,276,000
Cumberland051	2,850	2,030	5,785,000	2,960	2,425	7,179,000
Hoke093	1,400	1,910	2,671,000	1,520	2,295	3,492,000
Robeson155	12,800	2,160	27,657,000	13,025	2,280	29,714,000
Scotland165	650	1,900	1,235,000	650	2,050	1,334,000
TOTAL TYPE 13	34,000	2,120	72,080,000	35,000	2,290	80,150,000
TOTAL ALL FLUE-CURED ...	259,000	2,039	528,120,000	276,000	2,252	621,640,000
BURLEY BELT - TYPE 31						
Alleghany005	215	2,175	468,000	335	2,125	712,000
Ashe009	950	1,420	1,351,000	985	2,080	2,048,000
Avery011	90	2,380	214,000	130	2,185	284,000
Buncombe021	1,000	1,895	1,896,000	1,300	1,970	2,564,000
Burke023	5	1,200	6,000	5	1,600	8,000
Cherokee039	35	1,200	42,000	50	2,080	104,000
Clay043	65	1,275	83,000	85	1,790	152,000
Graham075	180	1,315	237,000	215	2,220	477,000
Haywood087	700	1,520	1,064,000	810	2,110	1,708,000
Henderson089	10	1,300	13,000	10	2,500	25,000
Jackson099	40	1,150	46,000	45	2,200	99,000
McDowell111	10	1,400	14,000	10	1,600	16,000
Macon113	50	1,660	83,000	55	2,290	126,000
Madison115	2,100	1,695	3,557,000	2,140	2,205	4,720,000
Mitchell121	425	2,015	857,000	415	2,335	969,000
Rutherford161	5	1,200	6,000	5	1,600	8,000
Swain173	30	1,100	33,000	30	2,065	62,000
Transylvania175	15	1,535	23,000	20	2,200	44,000
Watauga189	820	1,310	1,073,000	665	2,235	1,487,000
Yancey199	950	1,965	1,865,000	885	2,685	2,377,000
All Other.....	5	1,000	5,000	5	1,800	9,000
TOTAL TYPE 31	7,700	1,680	12,936,000	8,200	2,195	17,999,000
STATE TOTAL-ALL TYPES ..	266,700	2,029	541,056,000	284,200	2,251	639,639,000

¹ 1989 Revised, 1990 Preliminary.

ALL TOBACCO PRODUCTION

LEADING COUNTIES	POUNDS
Pitt	34,516,000
Johnston	33,909,000
Robeson	29,714,000
Wilson	26,891,000
Nash	26,366,000
Wake	24,891,000
Columbus	24,276,000
Wayne	22,609,000
Sampson	22,483,000
Harnett	21,472,000



CORN FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ¹ (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Alleghany005	3,600	260	73	19,000	3,800	280	63	17,500
Ashe009	1,200	100	65	6,500	1,300	100	60	6,000
Avery011	100	30	83	2,500	50	20	75	1,500
Caldwell027	1,600	750	75	56,000	1,700	1,100	77	85,000
Surry171	9,600	6,100	95	579,000	10,700	6,700	76	508,000
Watauga189	300	160	50	8,000	350	200	90	18,000
Wilkes193	5,300	3,600	81	292,000	5,100	3,000	72	217,000
Yadkin197	10,300	7,000	91	637,000	12,000	7,600	68	515,000
N. Mountain10	32,000	18,000	89	1,600,000	35,000	19,000	72	1,368,000
Buncombe021	3,200	400	80	32,000	3,400	400	73	29,000
Burke023	2,800	1,800	95	171,000	3,000	2,000	73	145,000
Cherokee039	1,100	750	97	72,700	1,200	900	90	81,000
Clay043	900	400	83	33,200	1,000	400	68	27,000
Graham075	100	50	70	3,500	100	50	80	4,000
Haywood087	1,300	150	99	14,800	1,400	300	77	23,000
Henderson089	9,300	5,000	99	495,000	9,800	5,000	94	470,000
Jackson099	700	300	64	19,200	600	300	73	22,000
McDowell111	1,800	1,170	99	115,500	1,900	1,200	94	113,000
Macon113	600	150	86	12,900	700	150	67	10,000
Madison115	500	150	87	13,000	700	300	67	20,000
Mitchell121	200	80	81	6,500	200	100	90	9,000
Polk149	400	160	88	14,000	500	200	95	19,000
Rutherford161	1,200	720	75	54,000	1,300	900	66	59,000
Swain173	200	80	83	6,600	200	100	70	7,000
Transylvania175	1,300	570	82	47,000	1,500	600	75	45,000
Yancey199	400	70	73	5,100	500	100	90	9,000
W. Mountain20	26,000	12,000	93	1,116,000	28,000	13,000	84	1,092,000
Alamance001	3,600	1,800	76	137,000	4,100	2,400	82	196,000
Caswell033	2,900	1,500	83	124,500	3,200	1,700	45	76,000
Durham063	400	300	82	24,500	500	400	48	19,000
Forsyth067	1,900	1,200	81	96,700	2,100	1,400	42	59,000
Franklin069	2,700	1,900	98	186,000	2,800	2,000	65	130,000
Granville077	4,300	2,400	79	189,500	4,300	2,900	54	157,000
Guilford081	7,800	5,000	92	460,000	8,000	5,500	46	253,000
Orange135	4,300	1,800	91	164,000	4,900	2,400	81	194,000
Person145	3,700	2,900	91	264,000	4,000	3,300	78	257,000
Rockingham157	3,700	2,100	88	184,800	3,900	2,300	61	140,000
Stokes169	1,700	1,300	75	97,500	1,800	1,400	61	86,000
Vance181	700	400	65	26,000	800	500	66	33,000
Warren185	2,300	1,400	79	110,500	2,600	1,800	60	108,000
N. Piedmont40	40,000	24,000	86	2,065,000	43,000	28,000	61	1,708,000
Alexander003	2,800	1,200	78	93,500	2,600	1,100	46	51,000
Catawba035	2,900	1,300	88	114,500	3,000	1,900	73	138,000
Chatham037	3,300	1,800	85	153,000	3,400	1,800	35	63,000
Davidson057	6,800	4,700	86	404,000	7,500	5,300	35	186,000
Davie059	6,600	3,900	92	359,000	6,800	3,900	56	218,000
Iredell097	10,100	3,600	79	284,500	11,200	4,500	63	284,000
Lee105	600	500	72	36,000	900	700	36	25,000
Randolph151	7,600	5,100	91	464,000	8,600	5,200	42	219,000
Rowan159	8,000	4,800	91	437,000	8,000	4,500	43	195,000
Wake183	3,300	2,100	71	148,500	3,000	2,100	52	109,000
C. Piedmont50	52,000	29,000	86	2,494,000	55,000	31,000	48	1,488,000
Anson007	5,300	4,700	91	427,500	7,100	5,900	34	201,000
Cabarrus025	3,200	2,300	70	161,000	3,500	2,600	42	110,000
Cleveland045	2,000	800	86	68,500	2,400	1,100	37	41,000
Gaston071	2,500	1,000	73	73,000	2,400	1,000	50	50,000
Lincoln109	5,400	3,300	94	310,000	5,000	3,300	41	134,000
Mecklenburg119	1,400	500	82	41,000	1,500	600	47	28,000
Montgomery123	2,500	2,100	98	205,500	2,100	1,700	49	84,000
Moore125	2,000	1,850	75	138,500	1,600	1,400	52	73,000
Richmond153	1,600	1,450	72	104,000	1,900	1,700	55	94,000
Stanly167	13,300	11,200	91	1,020,000	14,000	12,500	50	622,000
Union179	17,800	15,800	92	1,456,000	22,500	20,200	60	1,215,000
S. Piedmont60	57,000	45,000	89	4,005,000	64,000	52,000	51	2,652,000

CORN FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1989-90

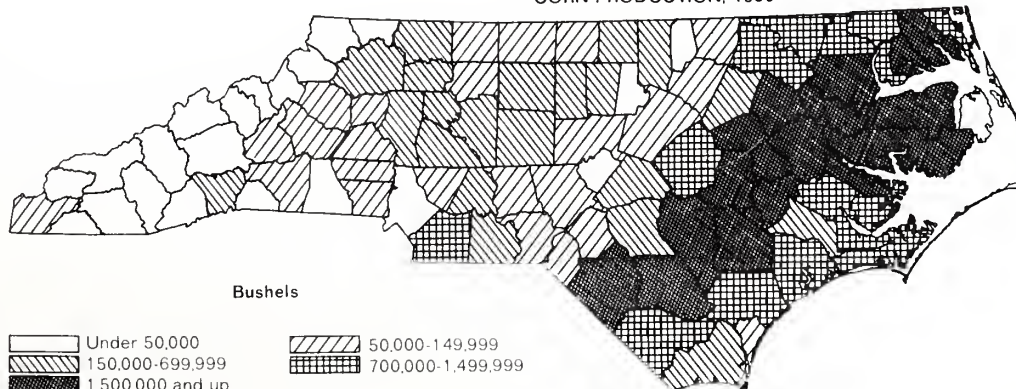
COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Bertie015	29,700	29,200	99	2,891,000	32,500	31,400	79	2,481,000
Camden029	11,300	11,000	114	1,254,000	17,800	17,200	105	1,804,000
Chowan041	9,200	9,050	107	968,500	9,700	9,400	91	855,000
Currituck053	10,200	10,000	104	1,040,000	11,600	11,200	106	1,187,000
Dare055	500	450	90	40,500	500	400	85	34,000
Edgecombe065	25,700	25,000	82	2,050,000	30,000	29,000	65	1,876,000
Gates073	16,100	15,800	107	1,690,500	17,000	16,500	78	1,290,000
Halifax083	19,500	18,700	88	1,645,500	20,500	19,500	65	1,265,000
Hertford091	15,800	15,500	100	1,550,000	15,000	14,500	82	1,191,000
Martin117	24,500	23,800	92	2,189,500	27,800	27,000	57	1,533,000
Nash127	6,600	6,400	87	554,500	7,200	6,800	50	340,000
Northampton131	15,200	14,900	95	1,415,500	14,800	14,200	64	903,000
Pasquotank139	15,700	15,400	110	1,694,000	24,000	22,900	115	2,633,000
Perquimans143	23,500	23,100	107	2,471,500	26,100	25,200	106	2,671,000
Tyrrell177	24,200	23,800	105	2,499,000	23,500	22,700	115	2,610,000
Washington187	22,300	21,900	98	2,146,000	29,000	28,100	89	2,487,000
N. Coastal70	270,000	264,000	99	26,100,000	307,000	296,000	85	25,160,000
Beaufort013	47,900	47,100	105	4,945,500	53,000	51,400	84	4,329,000
Carteret031	14,000	13,800	100	1,380,000	15,600	15,100	94	1,418,000
Craven049	19,800	19,500	92	1,794,000	20,000	19,300	50	957,000
Greene079	28,000	27,500	91	2,502,500	31,100	30,000	62	1,872,000
Hyde095	36,300	35,700	114	4,063,000	44,000	42,700	119	5,082,000
Johnston101	15,200	14,800	92	1,361,500	23,800	22,800	50	1,137,000
Jones103	18,600	18,300	83	1,519,000	19,500	18,900	34	642,000
Lenoir107	35,900	35,300	85	3,000,500	39,600	38,400	60	2,289,000
Pamlico137	11,800	11,600	112	1,301,000	12,200	11,700	111	1,298,000
Pitt147	38,500	37,800	86	3,251,000	44,100	42,700	52	2,211,000
Wayne191	37,800	36,800	91	3,349,000	40,700	39,300	64	2,502,000
Wilson195	12,200	11,800	85	1,003,000	24,400	23,700	65	1,530,000
C. Coastal80	316,000	310,000	95	29,470,000	368,000	356,000	71	25,267,000
Bladen017	23,000	21,500	85	1,827,500	28,600	26,200	61	1,604,000
Brunswick019	5,700	5,300	76	403,000	7,000	6,400	29	188,000
Columbus047	35,400	34,200	81	2,770,000	38,300	34,800	42	1,471,000
Cumberland051	12,500	12,000	88	1,056,000	13,800	12,800	55	698,000
Duplin061	42,800	41,600	85	3,536,000	55,200	50,700	56	2,858,000
Harnett085	8,500	7,800	87	678,500	9,800	8,800	62	543,000
Hoke093	5,200	5,000	83	415,000	5,700	5,200	28	146,000
New Hanover ...129	1,000	950	93	88,500	1,000	900	80	72,000
Onslow133	11,500	11,300	77	870,000	15,300	14,000	53	748,000
Pender141	13,600	13,200	90	1,188,000	13,300	12,300	80	978,000
Robeson155	50,100	48,800	90	4,392,000	59,500	54,800	34	1,873,000
Sampson163	43,700	42,500	92	3,910,000	47,900	43,900	63	2,745,000
Scotland165	4,000	3,850	95	365,500	4,600	4,200	24	101,000
S. Coastal90	257,000	248,000	87	21,500,000	300,000	275,000	51	14,025,000
State Total	1,050,000	950,000	93	88,350,000	1,200,000	1,070,000	68	72,760,000

¹ 1989 Revised. 1990 Preliminary.

CORN FOR GRAIN PRODUCTION

LEADING COUNTIES	BUSHELS
Hyde	5,082,000
Beaufort	4,329,000
Duplin	2,858,000
Sampson	2,745,000
Perquimans	2,671,000
Pasquotank	2,633,000
Tyrrell	2,610,000
Wayne	2,502,000
Washington	2,487,000
Bertie	2,481,000

CORN PRODUCTION, 1990



SOYBEANS FOR BEANS

Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ^{1 2} (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Beans	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Beans	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Alleghany005	*	*	*	*	*	*	*	*
Ashe009	*	*	*	*	*	*	*	*
Avery011	*	*	*	*	*	*	*	*
Caldwell027	1,100	1,000	23	23,000	1,100	1,000	16	16,000
Surry171	5,700	5,400	23	124,000	5,200	4,800	24	116,000
Watauga189	*	*	*	*	*	*	*	*
Wilkes193	1,100	1,000	28	28,000	900	800	19	15,000
Yadkin197	10,100	9,600	23	216,000	8,800	8,400	20	168,000
N. Mountain10	18,000	17,000	23	391,000	16,000	15,000	21	315,000
Buncombe021	*	*	*	*	*	*	*	*
Burke023	1,600	1,500	29	43,500	900	800	25	20,000
Cherokee039	700	700	31	21,500	700	700	33	23,000
Clay043	*	*	*	*	*	*	*	*
Graham075	*	*	*	*	*	*	*	*
Haywood087	*	*	*	*	*	*	*	*
Henderson089	500	500	33	16,500	1,100	1,000	34	34,000
Jackson099	*	*	*	*	*	*	*	*
McDowell111	400	400	34	13,500	500	500	34	17,000
Macon113	*	*	*	*	*	*	*	*
Madison115	*	*	*	*	*	*	*	*
Mitchell121	*	*	*	*	*	*	*	*
Polk149	600	600	30	18,000	400	400	35	14,000
Rutherford161	4,200	3,800	31	116,000	3,200	2,900	28	81,000
Swain173	*	*	*	*	*	*	*	*
Transylvania175	*	*	*	*	200	200	30	6,000
Yancey199	*	*	*	*	*	*	*	*
W. Mountain20	8,000	7,500	31	229,000	7,000	6,500	30	195,000
Alamance001	4,500	4,300	29	124,000	5,200	4,800	30	144,000
Caswell033	2,300	2,200	18	39,500	2,100	1,900	19	36,000
Durham063	1,200	1,100	16	18,000	1,100	900	18	16,000
Forsyth067	1,400	1,300	26	34,000	1,300	1,100	22	24,000
Franklin069	16,500	15,800	25	395,000	14,000	13,200	22	290,000
Granville077	4,000	3,800	16	60,000	3,800	3,400	20	68,000
Guilford081	7,800	7,500	24	180,000	6,800	6,200	19	118,000
Orange135	3,200	3,000	25	74,500	2,500	2,300	24	55,000
Person145	4,200	4,000	28	112,000	3,800	3,500	25	87,000
Rockingham157	6,000	5,700	23	132,000	5,500	5,200	18	94,000
Stokes169	1,200	1,100	22	24,000	1,400	1,200	24	29,000
Vance181	8,900	8,600	22	190,000	8,500	8,300	21	175,000
Warren185	8,800	8,600	22	192,000	8,000	7,500	23	173,000
N. Piedmont40	70,000	67,000	24	1,575,000	64,000	59,500	22	1,309,000
Alexander003	1,000	900	26	23,000	1,000	900	20	18,000
Catawba035	6,200	5,900	27	160,000	5,700	5,400	26	140,000
Chatham037	2,800	2,600	28	73,000	2,400	2,200	19	42,000
Davidson057	4,900	4,600	28	129,000	5,000	4,600	17	78,000
Davie059	4,100	3,900	31	122,000	3,800	3,500	21	73,000
Iredell097	8,200	7,800	26	204,000	7,500	7,000	23	161,000
Lee105	5,000	4,800	23	110,000	4,800	4,400	13	57,000
Randolph151	8,100	7,700	31	239,000	7,000	6,500	22	143,000
Rowan159	10,900	10,400	31	320,000	10,400	9,700	18	175,000
Wake183	18,800	17,900	25	450,000	16,400	15,800	16	253,000
C. Piedmont50	70,000	66,500	28	1,830,000	64,000	60,000	19	1,140,000
Anson007	17,000	16,400	26	430,000	15,000	14,300	16	229,000
Cabarrus025	7,000	6,800	27	185,000	6,600	6,100	22	134,000
Cleveland045	17,000	16,500	28	460,000	15,400	14,100	20	282,000
Gaston071	2,500	2,400	26	62,000	2,400	2,300	19	44,000
Lincoln109	8,600	8,300	25	210,000	8,200	8,000	20	160,000
Mecklenburg119	1,300	1,200	29	35,000	1,300	1,200	15	18,000
Montgomery123	2,900	2,800	31	87,000	2,200	2,000	15	30,000
Moore125	2,900	2,800	29	82,000	2,400	2,200	15	33,000
Richmond153	3,500	3,400	26	89,000	3,500	3,200	13	42,000
Stanly167	26,300	25,500	27	690,000	26,000	25,200	19	479,000
Union179	65,000	62,900	28	1,765,000	61,000	59,400	21	1,240,000
S. Piedmont60	154,000	149,000	27	4,095,000	144,000	138,000	20	2,691,000

SOYBEANS FOR BEANS

Acres, Yield, and Production, By Counties, North Carolina, 1989-90

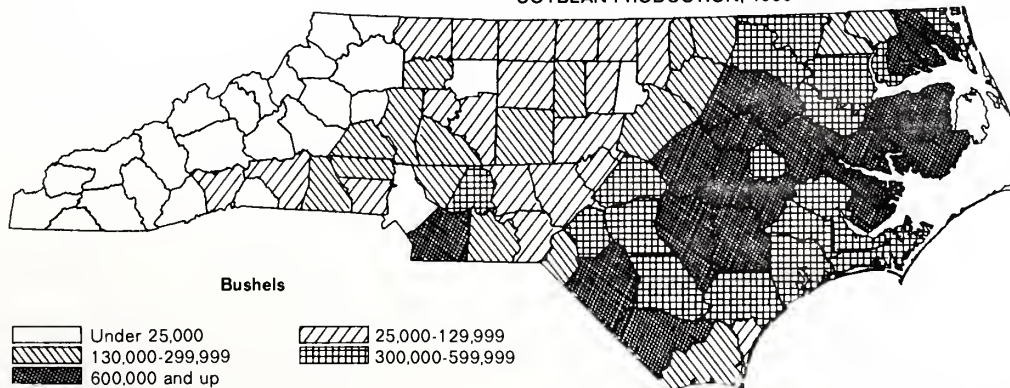
COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Beans	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Beans	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Bertie015	18,400	17,900	30	540,000	11,000	10,600	29	307,000
Camden029	24,700	24,000	29	700,000	21,500	20,900	33	689,000
Chowan041	11,300	11,000	31	340,000	9,800	9,500	34	323,000
Currituck053	20,500	19,900	26	510,000	15,200	14,800	31	458,000
Dare055	*	*	*	*	*	*	*	*
Edgecombe065	30,300	29,500	25	740,000	27,000	26,400	25	660,000
Gates073	14,000	13,600	32	435,000	9,000	8,800	30	264,000
Halifax083	22,000	21,400	25	535,000	15,000	14,500	24	348,000
Hertford091	12,000	11,700	29	335,000	8,000	7,800	26	202,000
Martin117	23,800	23,200	28	650,000	21,000	20,400	24	489,000
Nash127	30,000	29,200	23	670,000	34,000	33,000	24	790,000
Northampton131	20,000	19,500	29	560,000	12,500	12,200	25	304,000
Pasquotank139	42,000	40,800	28	1,125,000	48,000	46,800	34	1,585,000
Perquimans143	31,000	30,200	31	940,000	24,500	23,800	36	854,000
Tyrrell177	26,500	25,800	30	780,000	30,500	29,700	35	1,038,000
Washington187	43,500	42,300	29	1,220,000	35,000	33,800	32	1,079,000
N. Coastal70	370,000	360,000	28	10,080,000	322,000	313,000	30	9,390,000
Beaufort013	72,300	69,700	30	2,090,000	66,600	64,600	29	1,875,000
Carteret031	16,200	15,600	30	470,000	14,100	13,600	33	449,000
Craven049	30,400	29,300	26	765,000	22,200	21,500	24	516,000
Greene079	25,000	24,100	30	725,000	20,500	19,900	25	500,000
Hyde095	42,000	40,500	31	1,260,000	36,500	35,600	34	1,210,000
Johnston101	53,000	51,100	25	1,270,000	47,000	45,500	20	912,000
Jones103	18,300	17,700	26	460,000	15,600	15,100	23	348,000
Lenoir107	38,000	36,700	28	1,025,000	37,600	36,400	22	802,000
Pamlico137	21,000	20,300	32	650,000	20,000	19,300	34	656,000
Pitt147	65,000	62,700	27	1,690,000	55,400	53,600	21	1,127,000
Wayne191	64,400	62,100	26	1,615,000	50,000	48,400	23	1,115,000
Wilson195	34,400	33,200	28	930,000	27,500	26,500	26	690,000
C. Coastal80	480,000	463,000	28	12,950,000	413,000	400,000	26	10,200,000
Bladen017	27,500	26,900	27	730,000	22,000	21,300	23	490,000
Brunswick019	12,500	12,200	21	255,000	10,000	9,700	24	233,000
Columbus047	43,700	42,700	23	980,000	40,300	39,000	24	939,000
Cumberland051	30,000	29,300	26	760,000	25,400	24,600	22	541,000
Duplin061	48,500	47,400	26	1,230,000	42,000	40,700	23	936,000
Harnett085	27,000	26,400	24	630,000	23,000	22,300	16	357,000
Hoke093	23,500	23,000	23	530,000	20,500	19,800	16	317,000
New Hanover ...129	1,800	1,700	25	42,000	1,200	1,100	28	31,000
Onslow133	19,500	19,000	27	510,000	13,800	13,400	25	335,000
Pender141	21,000	20,500	28	573,000	17,000	16,500	29	479,000
Robeson155	97,000	94,700	28	2,640,000	88,000	85,000	15	1,276,000
Sampson163	62,000	60,600	24	1,450,000	53,300	51,500	20	1,030,000
Scotland165	16,000	15,600	24	370,000	13,500	13,100	15	196,000
S. Coastal90	430,000	420,000	25	10,700,000	370,000	358,000	20	7,160,000
State Total	1,600,000	1,550,000	27	41,850,000	1,400,000	1,350,000	24	32,400,000

¹ 1989 Revised. 1990 Preliminary. ² Totals may not add as counties with less than 50 acres not published.

SOYBEAN PRODUCTION

LEADING COUNTIES	BUSHELS
Beaufort	1,875,000
Pasquotank	1,585,000
Robeson	1,276,000
Union	1,240,000
Hyde	1,210,000
Pitt	1,127,000
Wayne	1,115,000
Washington	1,079,000
Tyrrell	1,038,000
Sampson	1,030,000

SOYBEAN PRODUCTION, 1990



SWEETPOTATOES

Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ^{1 2} (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1989			1990		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Hundredweight	Hundredweight	Acres	Hundredweight	Hundredweight
Alleghany005	*	*	*	*	*	*
Ashe009	*	*	*	*	*	*
Avery011	*	*	*	*	*	*
Caldwell027	*	*	*	*	*	*
Surry171	*	*	*	*	*	*
Watauga189	*	*	*	*	*	*
Wilkes193	*	*	*	*	*	*
Yadkin197	*	*	*	*	*	*
N. Mountain10	30	133	4,000	30	133	4,000
Buncombe021	*	*	*	*	*	*
Burke023	*	*	*	*	*	*
Cherokee039	*	*	*	*	*	*
Clay043	*	*	*	*	*	*
Graham075	*	*	*	*	*	*
Haywood087	*	*	*	*	*	*
Henderson089	*	*	*	*	*	*
Jackson099	*	*	*	*	*	*
McDowell111	20	105	2,100	20	115	2,300
Macon113	*	*	*	*	*	*
Madison115	*	*	*	*	*	*
Mitchell121	*	*	*	*	*	*
Polk149	*	*	*	*	*	*
Rutherford161	120	110	13,400	110	125	13,700
Swain173	*	*	*	*	*	*
Transylvania175	*	*	*	*	*	*
Yancey199	*	*	*	*	*	*
W. Mountain20	170	112	19,000	170	124	21,000
Alamance001	20	105	2,100	*	*	*
Caswell033	50	100	5,100	55	105	5,800
Durham063	50	100	5,100	50	110	5,500
Forsyth067	40	105	4,100	25	100	2,500
Franklin069	150	105	15,500	150	120	18,000
Granville077	*	*	*	*	*	*
Guilford081	*	*	*	*	*	*
Orange135	*	*	*	*	*	*
Person145	*	*	*	*	*	*
Rockingham157	*	*	*	*	*	*
Stokes169	40	110	4,400	50	110	5,500
Vance181	*	*	*	*	*	*
Warren185	*	*	*	*	*	*
N. Piedmont40	400	104	41,500	400	114	45,500
Alexander003	*	*	*	*	*	*
Catawba035	20	150	3,000	20	160	3,200
Chatham037	*	*	*	*	*	*
Davidson057	40	125	4,900	35	100	3,500
Davie059	*	*	*	*	*	*
Iredell097	30	85	2,600	45	100	4,500
Lee105	100	95	9,600	150	100	15,000
Randolph151	*	*	*	*	*	*
Rowan159	*	*	*	*	*	*
Wake183	580	130	75,900	610	145	88,200
C. Piedmont50	800	124	99,500	900	132	119,000
Anson007	*	*	*	*	*	*
Cabarrus025	*	*	*	*	*	*
Cleveland045	20	85	1,700	25	100	2,500
Gaston071	*	*	*	*	*	*
Lincoln109	30	85	2,600	30	100	3,000
Mecklenburg119	*	*	*	*	*	*
Montgomery123	40	105	4,200	50	110	5,500
Moore125	230	95	21,900	170	110	18,700
Richmond153	150	110	16,800	100	95	9,500
Stanly167	*	*	*	*	*	*
Union179	*	*	*	*	*	*
S. Piedmont60	500	100	50,000	400	104	41,500

SWEETPOTATOES

Acres, Yield, and Production, By Counties, North Carolina, 1989-90

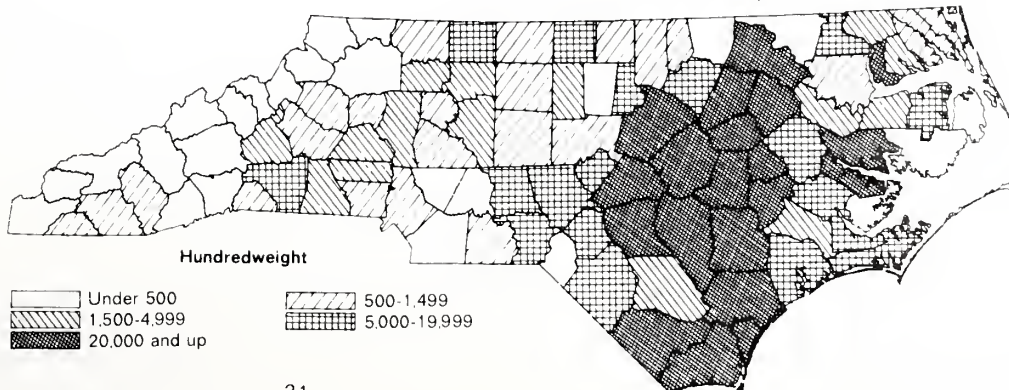
COUNTIES AND DISTRICTS	1989			1990		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Hundredweight	Hundredweight	Acres	Hundredweight	Hundredweight
Bertie015	*	*	*	*	*	*
Camden029	*	*	*	*	*	*
Chowan041	370	150	55,100	440	150	65,800
Currituck053	*	*	*	*	*	*
Dare055	*	*	*	*	*	*
Edgecombe065	1,650	120	196,000	1,460	110	160,000
Gates073	20	120	2,400	20	120	2,400
Halifax083	390	100	38,800	440	110	48,300
Hertford091	100	100	10,000	100	100	10,000
Martin117	40	100	4,000	45	100	4,500
Nash127	6,750	110	738,000	6,200	135	834,000
Northampton131	*	*	*	*	*	*
Pasquotank139	*	*	*	*	*	*
Perquimans143	*	*	*	*	*	*
Tyrrell177	40	140	5,600	40	150	6,000
Washington187	*	*	*	*	*	*
N. Coastal70	9,400	112	1,055,000	8,800	129	1,138,000
Beaufort013	150	140	21,200	150	140	21,000
Carteret031	50	120	6,100	45	140	6,300
Craven049	70	120	8,500	75	145	10,900
Greene079	300	110	33,400	270	110	29,800
Hyde095	*	*	*	*	*	*
Johnston101	7,800	110	867,000	7,900	140	1,109,000
Jones103	30	110	3,300	30	130	3,900
Lenoir107	550	140	77,800	650	130	84,800
Pamlico137	*	*	*	*	*	*
Pitt147	100	110	11,100	130	110	14,300
Wayne191	750	130	98,600	850	155	132,000
Wilson195	2,700	120	328,000	2,600	165	430,000
C. Coastal80	12,500	116	1,455,000	12,700	145	1,842,000
Bladen017	30	140	4,200	*	*	*
Brunswick019	200	140	27,900	250	135	33,700
Columbus047	2,050	150	305,000	2,150	175	376,000
Cumberland051	250	140	34,800	270	155	41,900
Duplin061	1,000	140	139,000	1,000	165	164,500
Harnett085	2,400	100	245,000	2,450	145	354,500
Hoke093	80	140	11,100	90	160	14,400
New Hanover ..129	400	140	55,700	440	155	68,000
Onslow133	80	115	9,000	90	140	12,600
Pender141	640	150	95,200	690	170	117,000
Robeson155	70	160	11,100	60	145	8,700
Sampson163	3,000	140	418,000	3,100	170	526,000
Scotland165	*	*	*	*	*	*
S. Coastal90	10,200	133	1,356,000	10,600	162	1,719,000
State Total	34,000	120	4,080,000	34,000	145	4,930,000

¹ 1990 Preliminary. ² Totals may not add as counties with less than 20 acres not published.

SWEETPOTATO PRODUCTION

LEADING COUNTIES	HUNDREDWEIGHT
Johnston	1,109,000
Nash	834,000
Sampson	526,000
Wilson	430,000
Columbus	376,000
Harnett	354,500
Duplin	164,500
Edgecombe	160,000
Wayne	132,000
Pender	117,000

SWEETPOTATO PRODUCTION, 1990



IRISH POTATOES

Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ^{1 2} (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1989			1990		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Hundredweight	Hundredweight	Acres	Hundredweight	Hundredweight
Alleghany005	*	*	*	*	*	*
Ashe009	*	*	*	*	*	*
Avery011	40	75	2,950	40	85	3,400
Caldwell027	50	90	4,600	50	100	5,000
Surry171	*	*	*	*	*	*
Watauga189	40	80	3,250	40	125	5,000
Wilkes193	20	85	1,700	20	100	2,000
Yadkin197	*	*	*	*	*	*
N. Mountain10	180	84	15,100	190	105	20,000
Buncombe021	100	75	7,350	60	85	5,100
Burke023	*	*	*	*	*	*
Cherokee039	*	*	*	20	85	1,700
Clay043	*	*	*	*	*	*
Graham075	*	*	*	*	*	*
Haywood087	50	75	3,650	60	85	5,100
Henderson089	200	125	24,900	180	115	20,700
Jackson099	*	*	*	*	*	*
McDowell111	40	95	3,800	50	110	5,500
Macon113	90	85	7,600	100	75	7,500
Madison115	160	80	12,900	100	80	8,000
Mitchell121	20	75	1,450	30	95	2,850
Polk149	*	*	*	*	*	*
Rutherford161	20	75	1,450	30	90	2,700
Swain173	20	75	1,450	30	110	3,300
Transylvania175	*	*	*	*	*	*
Yancey199	90	85	7,600	100	95	9,500
W. Mountain20	830	92	76,000	800	95	76,000
Alamance001	*	*	*	*	*	*
Caswell033	80	95	7,600	80	115	9,200
Durham063	*	*	*	*	*	*
Forsyth067	*	*	*	*	*	*
Franklin069	*	*	*	*	*	*
Granville077	*	*	*	*	*	*
Guilford081	*	*	*	*	*	*
Orange135	*	*	*	*	*	*
Person145	*	*	*	*	*	*
Rockingham157	*	*	*	20	120	2,400
Stokes169	*	*	*	*	*	*
Vance181	*	*	*	*	*	*
Warren185	*	*	*	*	*	*
N. Piedmont40	140	93	13,000	160	113	18,000
Alexander003	40	75	2,950	35	90	3,150
Catawba035	*	*	*	*	*	*
Chatham037	*	*	*	*	*	*
Davidson057	50	75	3,850	40	100	4,000
Davie059	*	*	*	*	*	*
Iredell097	30	105	3,100	30	120	3,600
Lee105	*	*	*	*	*	*
Randolph151	*	*	*	*	*	*
Rowan159	*	*	*	*	*	*
Wake183	*	*	*	*	*	*
C. Piedmont50	120	83	9,900	120	100	12,000
Anson007	*	*	*	*	*	*
Cabarrus025	*	*	*	*	*	*
Cleveland045	*	*	*	*	*	*
Gaston071	20	90	1,750	20	110	2,200
Lincoln109	*	*	*	*	*	*
Mecklenburg119	*	*	*	*	*	*
Montgomery123	30	90	2,750	30	110	3,300
Moore125	20	90	1,750	20	105	2,100
Richmond153	*	*	*	*	*	*
Stanly167	*	*	*	*	*	*
Union179	30	90	2,650	30	100	3,000
S. Piedmont60	130	92	12,000	130	108	14,000

IRISH POTATOES

Acres, Yield, and Production, By Counties, North Carolina, 1989-90

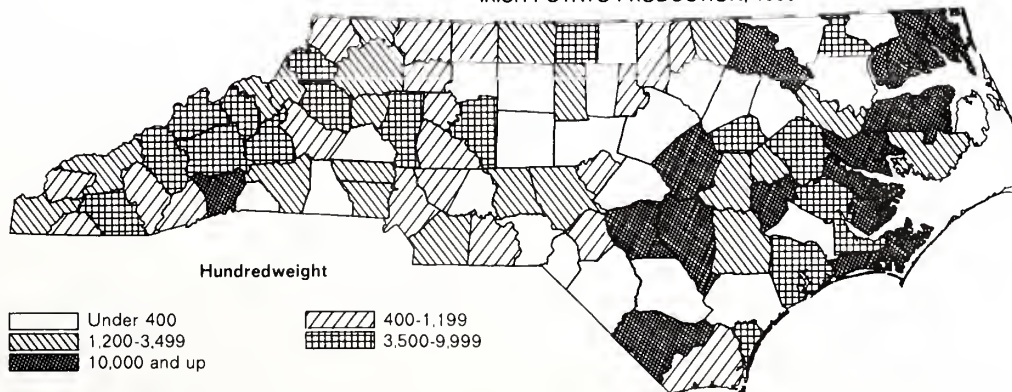
COUNTIES AND DISTRICTS	1989			1990		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	<i>Acres</i>	<i>Hundredweight</i>	<i>Hundredweight</i>	<i>Acres</i>	<i>Hundredweight</i>	<i>Hundredweight</i>
Bertie015	*	*	*	*	*	*
Camden029	1,850	135	248,000	1,770	205	363,000
Chowan041	150	115	17,450	160	155	24,800
Currituck053	670	135	89,800	1,000	205	205,000
Dare055	*	*	*	*	*	*
Edgecombe065	*	*	*	*	*	*
Gates073	*	*	*	*	*	*
Halifax083	70	105	7,500	75	155	11,600
Hertford091	*	*	*	20	185	3,700
Martin117	*	*	*	*	*	*
Nash127	*	*	*	*	*	*
Northampton131	*	*	*	*	*	*
Pasquotank139	3,950	150	600,000	4,030	195	784,000
Perquimans143	50	105	5,350	80	140	11,200
Tyrrell177	2,900	150	441,000	2,770	225	622,000
Washington87	1,950	115	226,500	2,380	185	440,000
N. Coastal70	11,600	141	1,637,000	12,300	201	2,468,000
Beaufort013	170	125	21,300	190	200	38,000
Carteret031	750	145	107,000	690	205	141,500
Craven049	40	150	5,900	40	220	8,800
Greene079	*	*	*	*	*	*
Hyde095	*	*	*	*	*	*
Johnston101	110	105	11,800	120	130	15,600
Jones103	*	*	*	*	*	*
Lenoir107	50	165	8,250	50	220	11,000
Pamlico137	2,510	140	347,500	2,410	200	483,000
Pitt147	40	125	5,000	40	175	7,000
Wayne191	*	*	*	*	*	*
Wilson195	*	*	*	20	190	3,800
C. Coastal80	3,700	138	511,000	3,600	199	717,000
Bladen017	50	135	6,700	*	*	*
Brunswick019	*	*	*	*	*	*
Columbus047	40	180	7,150	60	250	15,000
Cumberland051	110	90	10,000	100	130	13,000
Duplin061	*	*	*	*	*	*
Harnett085	*	*	*	*	*	*
Hoke093	*	*	*	*	*	*
New Hanover ...129	20	125	2,450	20	210	4,200
Onslow133	40	110	4,300	35	240	8,400
Pender141	*	*	*	*	*	*
Robeson155	*	*	*	*	*	*
Sampson163	40	135	5,400	65	160	10,400
Scotland165	*	*	*	*	*	*
S. Coastal90	300	119	36,000	300	183	55,000
State Total	17,000	136	2,310,000	17,600	192	3,380,000

¹ 1990 Preliminary. ² Totals may not add as counties with less than 20 acres not published.

IRISH POTATO PRODUCTION

LEADING COUNTIES	HUNDREDWEIGHT
Pasquotank	784,000
Tyrrell	622,000
Pamlico	483,000
Washington	440,000
Camden	363,000
Currituck	205,000
Carteret	141,500
Beaufort	38,000
Chowan	24,800
Henderson	20,700

IRISH POTATO PRODUCTION, 1990



WHEAT FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ^{1 2} (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Alleghany005	*	*	*	*	*	*	*	*
Ashe009	*	*	*	*	*	*	*	*
Avery011	*	*	*	*	*	*	*	*
Caldwell027	900	850	32	27,000	600	500	41	20,400
Surry171	1,850	1,750	34	59,500	3,650	2,500	50	124,000
Watauga189	*	*	*	*	*	*	*	*
Wilkes193	500	400	40	16,000	750	550	31	17,200
Yadkin197	5,900	5,650	32	180,000	5,950	4,900	39	190,500
N. Mountain10	9,200	8,700	33	284,000	11,000	8,500	42	354,000
Buncombe021	*	*	*	*	*	*	*	*
Burke023	300	200	25	5,000	200	160	21	3,400
Cherokee039	*	*	*	*	*	*	*	*
Clay043	*	*	*	*	*	*	*	*
Graham075	*	*	*	*	*	*	*	*
Haywood087	*	*	*	*	*	*	*	*
Henderson089	*	*	*	*	*	*	*	*
Jackson099	*	*	*	*	*	*	*	*
McDowell111	*	*	*	*	*	*	*	*
Macon113	*	*	*	*	*	*	*	*
Madison115	250	200	33	6,500	350	250	32	8,100
Mitchell121	*	*	*	*	*	*	*	*
Polk149	950	750	37	28,000	650	500	42	21,000
Rutherford161	1,250	1,100	31	34,500	700	550	45	24,900
Swain173	*	*	*	*	*	*	*	*
Transylvania175	*	*	*	*	*	*	*	*
Yancey199	*	*	*	*	*	*	*	*
W. Mountain20	2,800	2,300	33	75,000	2,000	1,500	39	59,000
Alamance001	7,550	6,100	32	197,000	8,400	6,100	39	237,000
Caswell033	3,200	2,600	39	100,500	4,100	4,500	44	199,000
Durham063	1,350	1,100	27	29,500	1,250	1,000	43	43,000
Forsyth067	1,500	1,250	41	51,000	1,300	1,200	38	45,500
Franklin069	7,000	5,650	35	200,500	7,800	6,600	41	270,500
Granville077	4,700	3,800	37	139,000	5,400	4,800	41	196,500
Guilford081	7,750	6,250	40	249,000	8,000	5,000	41	205,000
Orange135	4,800	3,900	40	155,500	5,300	6,000	39	233,000
Person145	8,700	7,000	34	241,000	7,300	6,600	41	270,500
Rockingham157	6,300	5,100	44	225,000	7,800	7,200	44	318,000
Stokes169	1,200	1,000	50	49,500	1,000	950	45	43,000
Vance181	4,250	3,450	38	130,000	3,500	3,300	46	152,500
Warren185	4,700	3,800	32	122,500	3,850	3,750	43	161,500
N. Piedmont40	63,000	51,000	37	1,890,000	65,000	57,000	42	2,375,000
Alexander003	650	600	21	12,500	1,000	800	37	29,500
Catawba035	7,500	6,200	26	164,000	4,900	4,700	36	167,000
Chatham037	2,000	1,700	35	59,000	2,000	1,500	36	53,500
Davidson057	6,000	4,950	25	122,000	4,500	3,700	34	127,500
Davie059	4,600	3,750	22	82,500	3,050	3,300	44	145,500
Iredell097	4,400	3,600	28	102,000	5,000	4,200	39	163,000
Lee105	1,550	1,300	35	46,000	750	700	34	23,500
Randolph151	11,400	9,300	26	246,000	8,300	7,900	39	306,500
Rowan159	9,000	7,350	30	222,000	7,900	7,800	34	269,000
Wake183	8,900	7,250	22	159,000	7,600	7,400	40	295,000
C. Piedmont50	56,000	46,000	26	1,215,000	45,000	42,000	38	1,580,000
Anson007	4,950	4,650	35	165,000	3,900	3,650	33	122,000
Cabarrus025	5,100	4,800	42	202,000	5,000	4,200	36	149,500
Cleveland045	8,700	8,250	31	256,000	8,200	7,700	45	348,500
Gaston071	2,100	2,000	27	53,000	1,800	1,700	42	71,500
Lincoln109	4,600	4,350	30	130,000	3,100	2,400	31	75,000
Mecklenburg119	2,500	2,350	28	65,000	2,400	1,900	42	80,000
Montgomery123	3,300	3,150	45	143,000	2,600	1,800	33	60,000
Moore125	1,350	1,300	33	43,000	2,100	1,950	35	67,500
Richmond153	3,000	2,850	38	107,000	2,600	2,500	34	86,000
Stanly167	17,600	16,700	29	481,000	15,600	14,000	32	453,000
Union179	36,800	34,600	35	1,226,000	36,700	33,200	38	1,252,000
S. Piedmont60	90,000	85,000	34	2,871,000	84,000	75,000	37	2,765,000

WHEAT FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1989-90

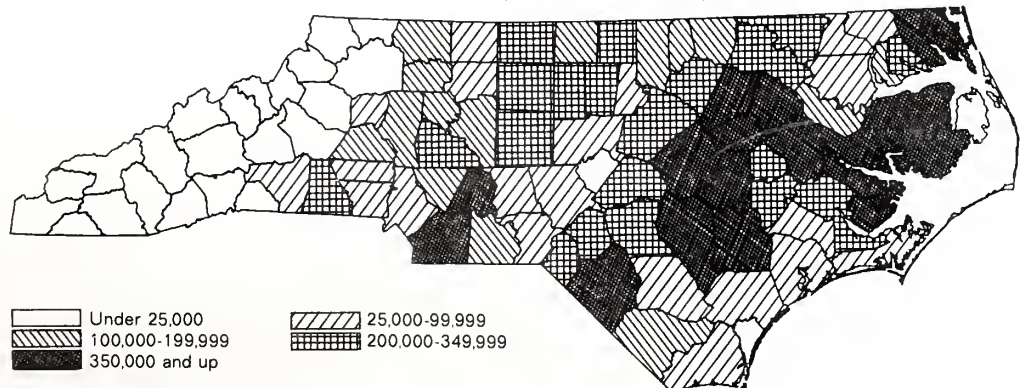
COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Bertie015	2,100	2,000	34	67,500	1,850	1,750	53	92,500
Camden029	12,700	12,000	34	404,000	10,200	9,500	39	368,500
Chowan041	3,200	3,050	40	122,500	2,000	1,900	57	107,500
Currituck053	9,250	8,850	33	288,500	9,000	8,800	40	351,000
Dare055	*	*	*	*	600	550	42	23,000
Edgecombe065	12,100	11,600	32	365,500	10,150	10,000	42	420,500
Gates073	1,700	1,650	38	62,500	1,700	1,000	47	46,500
Halifax083	5,900	5,650	34	190,500	5,050	4,600	45	208,000
Hertford091	2,050	2,000	33	65,000	1,950	1,000	33	32,500
Martin117	8,800	7,450	38	283,500	4,350	4,000	38	151,000
Nash127	12,200	11,600	30	353,000	10,500	10,200	37	374,000
Northampton131	6,200	5,950	40	239,000	5,050	4,500	46	208,500
Pasquotank139	21,900	20,700	34	697,000	12,700	12,300	47	584,000
Perquimans143	11,200	10,600	32	334,000	6,800	5,500	45	249,000
Tyrrell177	14,200	13,500	28	381,500	9,100	8,900	43	383,500
Washington187	19,400	18,400	30	559,000	15,000	14,500	39	563,000
N. Coastal70	143,000	135,000	33	4,413,000	106,000	99,000	42	4,163,000
Beaufort013	37,100	35,200	33	1,169,000	35,600	35,000	46	1,622,000
Carteret031	4,450	4,250	33	138,500	2,600	2,300	33	77,000
Craven049	8,600	8,150	35	282,500	5,200	5,000	45	226,000
Greene079	10,500	9,950	32	313,500	8,550	8,000	43	345,000
Hyde095	20,000	19,000	33	619,000	14,700	13,400	51	679,000
Johnston101	20,700	19,600	35	680,000	16,400	14,800	41	606,000
Jones103	2,500	2,300	32	72,500	2,500	2,400	31	75,000
Lenoir107	8,450	7,800	36	279,000	7,650	7,500	39	291,000
Pamlico137	10,100	9,550	29	281,000	9,300	9,100	55	500,000
Pitt147	22,000	20,900	33	681,000	17,500	16,500	42	694,000
Wayne191	27,000	25,600	30	780,000	23,600	22,000	42	925,000
Wilson195	16,600	15,700	35	545,000	16,400	15,000	45	679,000
C. Coastal80	188,000	178,000	33	5,841,000	160,000	151,000	44	6,719,000
Bladen017	2,700	2,650	41	109,000	2,500	2,200	43	95,000
Brunswick019	2,600	2,500	40	99,500	1,500	1,000	31	30,500
Columbus047	5,250	5,050	39	195,000	5,150	4,700	41	192,500
Cumberland051	7,900	7,600	40	302,500	7,700	7,400	40	295,000
Duplin061	16,600	16,000	37	599,000	14,600	13,500	36	480,000
Harnett085	8,700	8,500	42	359,000	8,600	7,700	38	290,500
Hoke093	6,800	6,650	47	313,000	7,700	7,200	33	241,000
New Hanover ...129	300	200	48	9,500	600	500	41	20,500
Onslow133	2,600	2,550	36	92,500	1,900	1,800	42	75,500
Pender141	4,450	4,350	34	147,000	2,900	2,400	32	77,500
Robeson155	40,500	39,300	35	1,375,000	46,000	42,000	40	1,674,000
Sampson163	23,100	22,300	41	925,000	19,600	18,000	43	776,000
Scotland165	6,500	6,350	48	305,000	8,250	7,600	38	287,000
S. Coastal90	128,000	124,000	39	4,831,000	127,000	116,000	39	4,535,000
State Total	680,000	630,000	34	21,420,000	600,000	550,000	41	22,550,000

¹ 1989 Revised. 1990 Preliminary. ² Totals may not add as counties with less than 50 harvested acres not published.

WHEAT PRODUCTION

LEADING COUNTIES	BUSHEL
Robeson	1,674,000
Beaufort	1,622,000
Union	1,252,000
Wayne	925,000
Sampson	776,000
Pitt	694,000
Hyde	679,000
Wilson	679,000
Johnston	606,000
Pasquotank	584,000

WHEAT PRODUCTION, 1990



OATS FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ^{1 2} (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Alleghany005	*	*	*	*	*	*	*	*
Ashe009	*	*	*	*	*	*	*	*
Avery011	*	*	*	*	*	*	*	*
Caldwell027	200	100	42	4,200	100	50	52	2,600
Surry171	650	150	39	5,900	700	300	60	17,900
Watauga189	*	*	*	*	*	*	*	*
Wilkes193	150	50	36	1,800	400	350	55	19,100
Yadkin197	1,650	800	36	28,600	850	500	50	24,900
N. Mountain10	2,700	1,100	37	40,500	2,100	1,200	54	64,500
Buncombe021	*	*	*	*	*	*	*	*
Burke023	200	100	41	4,100	150	100	48	4,800
Cherokee039	*	*	*	*	*	*	*	*
Clay043	*	*	*	*	*	*	*	*
Graham075	*	*	*	*	*	*	*	*
Haywood087	*	*	*	*	*	*	*	*
Henderson089	*	*	*	*	*	*	*	*
Jackson099	*	*	*	*	*	*	*	*
McDowell111	*	*	*	*	*	*	*	*
Macon113	*	*	*	*	*	*	*	*
Madison115	*	*	*	*	*	*	*	*
Mitchell121	50	50	30	1,500	*	*	*	*
Polk149	250	100	34	3,400	300	150	51	7,700
Rutherford161	650	100	38	3,800	200	100	54	5,400
Swain173	*	*	*	*	*	*	*	*
Transylvania175	*	*	*	*	*	*	*	*
Yancey199	*	*	*	*	*	*	*	*
W. Mountain20	1,400	400	35	14,000	800	400	51	20,500
Alamance001	3,150	1,550	52	80,000	2,600	1,350	53	71,700
Caswell033	950	450	45	20,100	1,000	500	58	29,000
Durham063	350	150	35	5,300	450	200	49	9,800
Forsyth067	1,300	550	49	27,100	1,250	600	48	29,000
Franklin069	1,650	800	51	40,700	1,300	700	65	45,500
Granville077	1,100	350	54	18,900	950	300	64	19,200
Guilford081	3,100	1,500	44	65,700	4,100	2,200	60	132,000
Orange135	1,800	550	42	23,200	950	300	57	17,100
Person145	1,950	850	63	53,200	750	350	68	23,800
Rockingham157	1,650	550	34	18,900	1,100	400	68	27,100
Stokes169	850	250	28	7,000	550	200	54	10,800
Vance181	400	150	47	7,000	100	50	40	2,000
Warren185	1,250	500	55	27,400	1,000	450	49	22,000
N. Piedmont40	19,500	8,200	48	394,500	16,100	7,600	58	439,000
Alexander003	900	650	42	27,200	1,000	800	60	48,100
Catawba035	1,100	700	67	46,900	850	350	64	22,400
Chatham037	1,050	450	59	26,600	1,000	300	51	15,400
Davidson057	2,500	1,550	53	81,900	2,200	1,350	51	69,200
Davie059	800	450	40	18,100	750	350	47	16,500
Iredell097	3,900	2,050	53	108,500	2,500	800	63	50,400
Lee105	2,350	1,900	76	144,000	2,100	1,600	53	85,100
Randolph151	2,650	1,050	48	50,500	1,150	400	56	22,500
Rowan159	2,900	1,650	46	75,500	2,300	1,550	49	76,300
Wake183	2,750	1,450	60	86,800	2,550	1,100	48	53,100
C. Piedmont50	20,900	11,900	56	666,000	16,400	8,600	53	459,000
Anson007	1,300	1,050	65	68,200	1,100	750	67	50,500
Cabarrus025	2,000	1,150	67	77,400	1,350	650	53	34,500
Cleveland045	2,700	1,400	69	96,300	1,500	700	75	52,800
Gaston071	1,250	650	69	44,700	1,200	550	63	34,800
Lincoln109	1,200	550	65	35,700	700	250	41	10,200
Mecklenburg119	1,500	650	60	39,300	1,300	500	52	26,000
Montgomery123	300	100	58	5,800	150	50	46	2,300
Moore125	1,200	700	57	40,100	1,500	700	65	45,700
Richmond153	550	300	38	11,500	400	200	42	8,400
Stanly167	1,700	900	71	64,000	1,400	650	70	45,700
Union179	2,300	1,650	62	102,000	1,200	700	84	59,100
S. Piedmont60	16,000	9,100	64	585,000	11,800	5,700	65	370,000

OATS FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1989-90

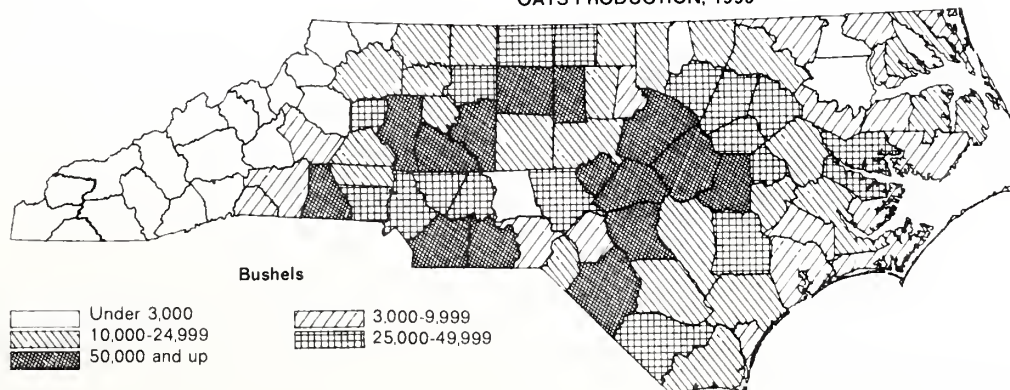
COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Bertie015	*	*	*	*	*	*	*	*
Camden029	300	250	73	18,300	250	200	81	16,200
Chowan041	300	50	66	3,300	200	50	94	4,700
Currituck053	200	100	59	5,900	150	100	74	7,400
Dare055	*	*	*	*	400	200	81	16,200
Edgecombe065	600	400	68	27,100	950	500	94	46,800
Gates073	550	150	68	10,200	200	50	82	4,100
Halifax083	550	350	64	22,300	550	400	44	17,700
Hertford091	*	*	*	*	*	*	*	*
Martin117	350	200	56	11,200	150	100	81	8,100
Nash127	2,000	1,050	62	65,200	1,800	900	65	58,600
Northampton131	250	100	41	4,100	150	50	64	3,200
Pasquotank139	400	300	63	18,900	150	50	52	2,600
Perquimans143	400	300	79	23,800	300	250	89	22,300
Tyrrell177	1,350	1,100	78	85,900	600	250	81	20,200
Washington187	550	200	36	7,200	100	50	80	4,000
N. Coastal70	8,000	4,600	67	306,000	6,100	3,200	74	236,000
Beaufort013	2,950	1,750	73	127,000	2,000	750	52	39,100
Carteret031	250	100	65	6,500	350	150	61	9,200
Craven049	350	200	56	11,200	300	150	71	10,700
Greene079	950	600	61	36,800	850	350	73	25,500
Hyde095	1,100	350	65	22,600	700	100	61	6,100
Johnston101	3,800	2,750	65	177,500	3,400	1,750	65	113,500
Jones103	250	150	57	8,500	200	100	59	5,900
Lenoir107	550	300	47	14,200	1,100	450	54	24,100
Pamlico137	100	100	56	5,600	100	50	62	3,100
Pitt147	1,450	800	74	59,400	900	350	65	22,900
Wayne91	2,000	1,350	61	82,900	1,800	1,150	59	68,400
Wilson195	1,950	1,250	64	79,800	1,500	750	63	47,500
C. Coastal80	15,700	9,700	65	632,000	13,200	6,100	62	376,000
Bladen017	950	800	32	25,200	700	350	53	18,400
Brunswick019	900	650	21	13,700	800	450	46	20,500
Columbus047	2,000	1,300	45	58,300	1,600	650	48	31,500
Cumberland051	1,900	1,350	53	71,000	1,800	1,100	73	80,000
Duplin061	1,050	600	54	32,400	1,200	750	65	48,500
Harnett085	3,300	2,100	65	137,000	3,000	1,700	78	132,000
Hoke093	700	250	38	9,500	600	150	66	9,900
New Hanover ...129	200	200	35	7,000	200	150	63	9,400
Onslow133	400	200	42	8,300	300	100	63	6,300
Pender141	750	550	43	23,500	600	500	44	21,800
Robeson155	1,750	1,150	60	69,200	1,300	850	77	65,300
Sampson163	1,450	550	49	27,000	1,100	250	83	20,700
Scotland165	450	300	50	14,900	300	200	54	10,700
S. Coastal90	15,800	10,000	50	497,000	13,500	7,200	66	475,000
State Total1	100,000	55,000	57	3,135,000	80,000	40,000	61	2,440,000

¹ 1989 Revised. 1990 Preliminary. ² Totals may not add as counties with less than 50 acres harvested not published.

OATS PRODUCTION

LEADING COUNTIES	BUSHEL
Guilford	156,000
Harnett	132,000
Johnston	99,800
Lee	85,100
Cumberland	80,000
Rowan	76,300
Alamance	71,700
Davidson	69,200
Wayne	68,400
Robeson	65,300

OATS PRODUCTION, 1990



BARLEY FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ^{1 2} (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	<i>Acres</i>		<i>Bushels</i>		<i>Acres</i>		<i>Bushels</i>	
Alleghany005	*	*	*	*	*	*	*	*
Ashe009	*	*	*	*	*	*	*	*
Avery011	*	*	*	*	*	*	*	*
Caldwell027	160	150	33	5,000	100	90	67	6,000
Surry171	120	100	45	4,500	180	150	43	6,500
Watauga189	*	*	*	*	*	*	*	*
Wilkes193	160	150	33	5,000	120	110	68	7,500
Yadkin197	960	900	46	41,000	900	850	72	61,000
N. Mountain10	1,400	1,300	43	55,500	1,300	1,200	68	81,000
Buncombe021	*	*	*	*	*	*	*	*
Burke023	280	200	36	7,100	250	200	55	11,000
Cherokee039	*	*	*	*	*	*	*	*
Clay043	*	*	*	*	*	*	*	*
Graham075	*	*	*	*	*	*	*	*
Haywood087	*	*	*	*	*	*	*	*
Henderson089	*	*	*	*	*	*	*	*
Jackson099	*	*	*	*	*	*	*	*
McDowell111	100	50	34	1,700	*	*	*	*
Macon113	*	*	*	*	*	*	*	*
Madison115	*	*	*	*	*	*	*	*
Mitchell121	*	*	*	*	*	*	*	*
Polk149	80	50	34	1,700	*	*	*	*
Rutherford161	440	400	34	13,500	180	150	60	9,000
Swain173	*	*	*	*	*	*	*	*
Transylvania175	*	*	*	*	*	*	*	*
Yancey199	*	*	*	*	*	*	*	*
W. Mountain20	900	700	34	24,000	600	400	56	22,500
Alamance001	830	700	26	18,000	180	150	63	9,500
Caswell033	*	*	*	*	120	50	70	3,500
Durham063	540	450	40	18,000	260	200	63	12,500
Forsyth067	550	450	42	19,000	250	200	45	9,000
Franklin069	1,180	1,000	41	40,500	680	550	58	32,000
Granville077	160	100	40	4,000	190	150	73	11,000
Guilford081	610	500	36	18,000	710	650	55	35,500
Orange135	1,290	1,100	45	49,000	830	700	68	47,500
Person145	610	500	40	20,000	480	400	31	12,500
Rockingham157	610	600	51	30,500	680	600	64	38,500
Stokes169	*	*	*	*	*	*	*	*
Vance181	*	*	*	*	*	*	*	*
Warren185	450	400	50	20,000	300	250	62	15,500
N. Piedmont40	6,900	5,800	41	237,000	4,700	3,900	58	227,000
Alexander003	690	600	38	22,500	100	50	70	3,500
Catawba035	1,820	1,600	45	71,500	1,300	1,150	58	66,500
Chatham037	560	500	52	26,000	600	500	40	20,000
Davidson057	2,010	1,800	50	90,000	1,440	1,250	54	67,000
Davie059	1,080	900	59	53,000	650	450	34	15,500
Iredell097	2,770	2,500	34	84,000	2,350	2,100	52	109,500
Lee105	*	*	*	*	*	*	*	*
Randolph151	1,500	1,300	41	53,000	300	200	45	9,000
Rowan159	3,860	3,400	54	183,500	2,960	2,700	45	121,000
Wake183	1,000	900	34	30,500	900	800	54	43,000
C. Piedmont50	15,300	13,500	45	614,000	10,600	9,200	50	455,000
Anson007	880	700	33	23,000	500	400	39	15,500
Cabarrus025	1,780	1,550	39	60,000	1,600	1,400	43	59,500
Cleveland045	3,350	3,000	40	119,500	2,000	1,800	57	102,000
Gaston071	1,240	1,050	65	68,000	940	800	53	42,000
Lincoln109	2,770	2,400	52	124,500	1,350	1,200	45	54,000
Mecklenburg119	550	450	58	26,000	480	400	48	19,000
Montgomery123	210	150	43	6,500	90	50	30	1,500
Moore125	*	*	*	*	*	*	*	*
Richmond153	*	*	*	*	*	*	*	*
Stanly167	4,870	4,600	44	200,000	3,270	3,150	48	150,500
Union179	880	800	52	41,500	1,300	1,200	60	72,000
S. Piedmont60	16,600	14,700	46	669,000	11,600	10,400	50	516,000

BARLEY FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1989-90

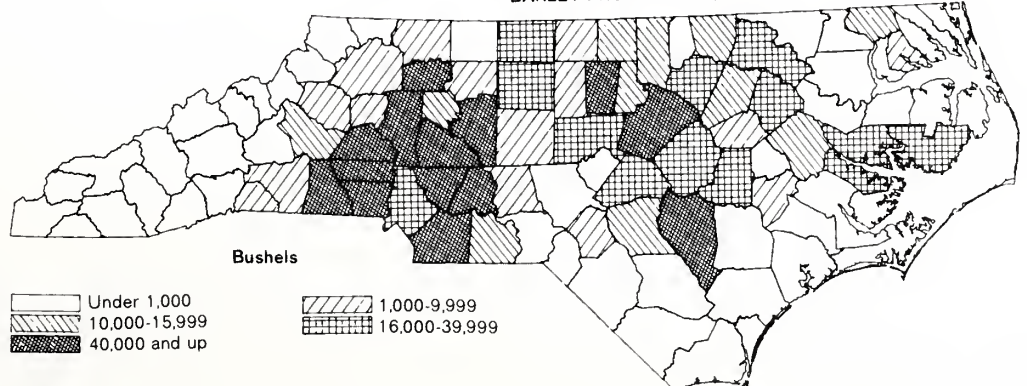
COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Bertie015	*	*	*	*	*	*	*	*
Camden029	*	*	*	*	*	*	*	*
Chowan041	*	*	*	*	*	*	*	*
Currituck053	*	*	*	*	*	*	*	*
Dare055	*	*	*	*	*	*	*	*
Edgecombe065	380	250	56	14,000	420	350	60	21,000
Gates073	530	450	66	29,500	270	200	58	11,500
Halifax083	610	500	61	30,500	530	450	58	26,000
Hertford091	*	*	*	*	*	*	*	*
Martin117	*	*	*	*	*	*	*	*
Nash127	200	150	67	10,000	300	200	58	11,500
Northampton131	*	*	*	*	*	*	*	*
Pasquotank139	*	*	*	*	*	*	*	*
Perquimans143	280	200	53	10,500	130	100	60	6,000
Tyrrell177	*	*	*	*	*	*	*	*
Washington187	70	50	70	3,500	*	*	*	*
N. Coastal70	2,300	1,600	61	98,000	1,700	1,300	59	76,000
Beaufort013	900	700	61	42,500	450	400	58	23,000
Carteret031	*	*	*	*	*	*	*	*
Craven049	*	*	*	*	*	*	*	*
Greene079	150	100	50	5,000	*	*	*	*
Hyde095	380	300	80	24,000	450	350	77	27,000
Johnston101	770	650	79	51,000	400	350	47	16,500
Jones103	*	*	*	*	*	*	*	*
Lenoir107	*	*	*	*	130	100	60	6,000
Pamlico137	*	*	*	*	*	*	*	*
Pitt147	210	150	50	7,500	300	250	62	15,500
Wayne191	1,180	1,050	73	77,000	650	550	61	33,500
Wilson195	290	250	60	15,000	150	100	65	6,500
C. Coastal80	3,900	3,200	69	222,000	2,600	2,100	61	128,000
Bladen017	*	*	*	*	*	*	*	*
Brunswick019	*	*	*	*	*	*	*	*
Columbus047	*	*	*	*	*	*	*	*
Cumberland051	450	350	66	23,000	370	300	52	15,500
Duplin061	110	50	66	3,300	*	*	*	*
Harnett085	800	700	66	46,500	450	350	47	16,500
Hoke093	170	100	64	6,400	140	100	50	5,000
New Hanover129	*	*	*	*	*	*	*	*
Onslow133	*	*	*	*	*	*	*	*
Pender141	*	*	*	*	*	*	*	*
Robeson155	*	*	*	*	*	*	*	*
Sampson163	1,150	1,000	65	65,300	850	750	63	47,500
Scotland165	*	*	*	*	*	*	*	*
S. Coastal90	2,700	2,200	65	144,500	1,900	1,500	56	84,500
State Total	50,000	43,000	48	2,064,000	35,000	30,000	53	1,590,000

¹ 1989 Revised. 1990 Preliminary. ² Totals may not add as counties with less than 50 acres harvested not published.

BARLEY PRODUCTION

LEADING COUNTIES	BUSHELS
Stanly	150,500
Rowan	121,000
Iredell	109,500
Cleveland	102,000
Union	72,000
Davidson	67,000
Catawba	66,500
Yadkin	61,000
Cabarrus	59,500
Lincoln	54,000

BARLEY PRODUCTION, 1990



SORGHUM FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ^{1 2} (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Alleghany005	*	*	*	*	*	*	*	*
Ashe009	*	*	*	*	*	*	*	*
Avery011	*	*	*	*	*	*	*	*
Caldwell027	400	280	52	14,500	250	150	42	6,300
Surry171	540	360	65	23,400	300	190	39	7,400
Watauga189	*	*	*	*	*	*	*	*
Wilkes193	170	110	54	5,900	100	60	38	2,300
Yadkin197	1,360	930	49	45,200	850	500	40	20,000
N. Mountain 10	2,500	1,700	53	90,000	1,500	900	40	36,000
Buncombe021	*	*	*	*	*	*	*	*
Burke023	120	80	51	4,100	80	50	44	2,200
Cherokee039	*	*	*	*	*	*	*	*
Clay043	*	*	*	*	*	*	*	*
Graham075	*	*	*	*	*	*	*	*
Haywood087	*	*	*	*	*	*	*	*
Henderson089	*	*	*	*	*	*	*	*
Jackson099	*	*	*	*	*	*	*	*
McDowell111	*	*	*	*	*	*	*	*
Macon113	*	*	*	*	*	*	*	*
Madison115	*	*	*	*	*	*	*	*
Mitchell121	*	*	*	*	*	*	*	*
Polk149	150	100	56	5,600	100	60	40	2,400
Rutherford161	1,430	950	55	52,700	900	610	46	28,000
Swain173	*	*	*	*	*	*	*	*
Transylvania175	*	*	*	*	*	*	*	*
Yancey199	*	*	*	*	*	*	*	*
W. Mountain 20	1,800	1,200	55	66,000	1,200	800	45	36,000
Alamance001	1,700	1,140	62	70,600	1,800	1,150	47	54,000
Caswell033	570	380	54	20,500	500	320	50	16,000
Durham063	500	330	52	17,200	300	190	45	8,600
Forsyth067	230	150	50	7,500	150	90	42	3,800
Franklin069	4,100	2,700	45	122,000	2,200	1,350	47	63,500
Granville077	2,450	1,650	48	79,200	2,200	1,350	47	63,500
Guilford081	2,650	1,770	50	88,500	1,500	920	40	36,800
Orange135	1,200	800	60	48,000	900	550	42	23,100
Person145	2,000	1,330	60	79,800	1,200	750	44	33,000
Rockingham157	700	470	52	24,400	600	370	42	15,500
Stokes169	100	70	47	3,300	*	*	*	*
Vance181	700	470	49	23,000	400	250	44	11,000
Warren185	1,100	740	54	40,000	1,000	680	44	30,000
N. Piedmont 40	18,000	12,000	52	624,000	12,800	8,000	45	360,000
Alexander003	400	260	54	14,000	250	150	42	6,300
Catawba035	700	460	56	25,800	450	270	42	11,300
Chatham037	2,000	1,330	59	78,500	1,400	830	47	39,000
Davidson057	2,300	1,530	57	86,500	1,600	930	41	38,100
Davie059	800	530	52	27,500	500	300	42	12,600
Iredell097	1,600	1,060	52	55,100	1,200	720	45	32,400
Lee105	300	200	60	12,000	200	120	42	5,000
Randolph151	2,700	1,800	51	91,800	1,800	1,100	48	53,000
Rowan159	2,400	1,600	55	88,000	1,900	1,150	41	47,300
Wake183	1,100	730	60	43,800	700	430	44	19,000
C. Piedmont 50	14,300	9,500	55	523,000	10,000	6,000	44	264,000
Anson007	3,000	2,000	53	106,000	2,200	1,350	44	59,400
Cabarrus025	4,000	2,660	62	165,000	3,800	2,350	51	120,000
Cleveland045	2,000	1,330	56	74,500	3,000	1,850	46	85,000
Gaston071	1,100	730	54	39,400	600	380	45	17,100
Lincoln109	350	230	54	12,400	200	120	45	5,400
Mecklenburg119	550	360	55	19,800	400	260	48	12,500
Montgomery123	700	460	53	24,400	500	310	45	14,000
Moore125	1,600	1,070	55	58,400	800	500	47	23,500
Richmond153	500	330	52	17,100	300	180	45	8,100
Stanly167	6,600	4,400	62	272,000	3,200	2,000	48	96,000
Union179	9,200	6,130	48	294,000	6,000	3,700	46	170,000
S. Piedmont 60	29,600	19,700	55	1,083,000	21,000	13,000	47	611,000

SORGHUM FOR GRAIN

Acres, Yield, and Production, By Counties, North Carolina, 1989-90

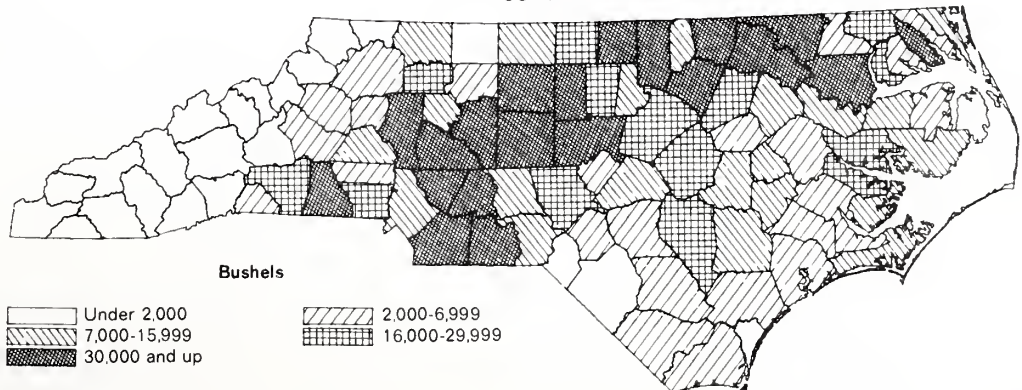
COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production	Planted All Purposes	Harvested for Grain	Yield per Harvested Acre	Production
	Acres		Bushels		Acres		Bushels	
Bertie015	1,560	1,040	63	65,700	1,300	800	52	41,600
Camden029	280	190	54	10,300	150	90	40	3,600
Chowan041	600	400	50	20,000	500	300	54	16,200
Currituck053	580	380	45	17,100	500	300	42	12,600
Dare055	*	*	*	*	*	*	*	*
Edgecombe065	650	430	42	18,000	500	300	52	15,600
Gates073	880	590	62	36,600	600	360	53	19,100
Halifax083	2,000	1,320	57	75,200	1,300	800	52	41,600
Hertford091	140	90	50	4,500	100	60	40	2,400
Martin117	800	530	47	25,000	600	370	43	15,900
Nash127	740	490	51	24,800	550	340	55	18,700
Northampton131	2,100	1,400	48	67,200	1,700	1,050	45	47,600
Pasquotank139	2,800	1,860	50	93,000	2,400	1,450	50	72,500
Perquimans143	270	180	47	8,400	200	120	45	5,400
Tyrrell177	300	200	45	9,000	200	120	45	5,400
Washington187	600	400	48	19,200	400	240	45	10,800
N. Coastal 70	14,300	9,500	52	494,000	11,000	6,700	49	329,000
Beaufort013	930	620	59	36,600	900	550	42	23,100
Carteret031	350	230	56	12,900	300	190	42	8,000
Craven049	100	70	53	3,700	200	120	49	5,900
Greene079	410	290	65	18,800	350	220	44	9,700
Hyde095	430	290	53	15,400	300	190	48	9,100
Johnston101	940	640	50	32,200	750	460	44	20,200
Jones103	290	190	51	9,700	100	60	40	2,400
Lenoir107	330	220	55	12,100	300	190	44	8,400
Pamlico137	500	330	54	17,800	400	250	43	10,800
Pitt147	260	170	56	9,500	200	120	44	5,300
Wayne191	350	230	58	13,300	300	190	44	8,400
Wilson195	110	70	57	4,000	100	60	45	2,700
C. Coastal 80	5,000	3,350	56	186,000	4,200	2,600	44	114,000
Bladen017	400	270	56	15,100	250	150	44	6,600
Brunswick019	150	110	55	6,000	200	120	45	5,400
Columbus047	340	230	56	12,800	250	150	42	6,300
Cumberland051	300	200	53	10,600	250	150	42	6,300
Duplin061	500	340	52	17,600	350	210	42	8,800
Harnett085	600	410	54	22,000	400	250	48	12,000
Hoke093	250	170	51	8,600	200	120	46	5,500
New Hanover129	*	*	*	*	*	*	*	*
Onslow133	250	170	54	9,100	200	120	40	4,800
Pender141	300	200	55	11,000	250	150	44	6,600
Robeson155	*	*	*	*	*	*	*	*
Sampson163	1,320	890	65	58,000	900	550	48	26,500
Scotland165	*	*	*	*	*	*	*	*
S. Coastal 90	4,500	3,050	57	174,000	3,300	2,000	45	90,000
State Total 180	90,000	60,000	54	3,240,000	65,000	40,000	46	1,840,000

¹ 1989 Revised. 1990 Preliminary. ² Totals may not add as counties with less than 50 acres harvested not published.

SORGHUM PRODUCTION

LEADING COUNTIES	BUSHELS
Union	170,000
Cabarrus	120,000
Stanly	96,000
Cleveland	85,000
Pasquotank	72,500
Granville	63,500
Franklin	63,500
Anson	59,400
Alamance	54,000
Randolph	53,000

SORGHUM PRODUCTION, 1990



ALL HAY

Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ¹ (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1989			1990		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons
Alleghany 005	13,100	2.20	28,800	12,500	2.60	32,500
Ashe 009	14,200	2.00	28,400	10,800	2.13	23,000
Avery 011	2,500	1.70	4,300	2,400	2.08	5,000
Caldwell 027	6,300	2.20	13,900	5,800	1.74	10,100
Surry 171	10,000	2.40	24,000	12,900	2.39	30,800
Watauga 189	6,000	2.10	12,600	5,200	2.21	11,500
Wilkes 193	13,500	2.40	32,400	13,000	2.40	31,200
Yadkin 197	10,400	2.50	25,600	9,400	2.22	20,900
N. Mountain 10	76,000	2.24	170,000	72,000	2.29	165,000
Buncombe 021	12,000	2.40	28,700	11,500	2.40	27,600
Burke 023	5,200	2.50	13,000	3,600	2.11	7,600
Cherokee 039	3,700	1.80	6,600	3,300	2.45	8,100
Clay 043	3,500	1.90	6,600	3,200	2.00	6,400
Graham 075	700	2.10	1,500	600	2.00	1,200
Haywood 087	7,000	2.60	18,200	7,200	2.00	14,400
Henderson 089	5,200	2.40	12,500	6,700	2.40	16,100
Jackson 099	2,400	1.80	4,400	1,800	2.22	4,000
McDowell 111	3,300	2.20	7,300	2,300	2.48	5,700
Macon 113	4,600	1.80	8,300	4,200	2.40	10,100
Madison 115	5,500	2.50	13,600	5,300	2.40	12,700
Mitchell 121	2,200	2.40	5,300	2,400	2.29	5,500
Polk 149	3,200	2.20	7,000	2,600	2.23	5,800
Rutherford 161	9,000	1.50	13,500	8,200	2.00	16,400
Swain 173	1,000	1.70	1,700	900	2.00	1,800
Transylvania 175	3,900	1.90	7,300	3,800	2.00	7,600
Yancey 199	2,600	2.50	6,500	2,400	2.08	5,000
W. Mountain 20	75,000	2.16	162,000	70,000	2.23	156,000
Alamance 001	12,200	2.30	28,000	14,300	1.80	25,700
Caswell 033	6,800	2.00	13,500	6,500	2.00	13,000
Durham 063	3,700	2.50	9,300	3,600	1.72	6,200
Forsyth 067	7,700	2.20	17,000	7,700	1.51	11,600
Franklin 069	7,400	1.90	14,100	6,400	1.80	11,500
Granville 077	10,200	2.00	20,400	8,100	1.70	13,800
Guilford 081	12,800	2.20	28,200	12,200	1.60	19,500
Orange 135	11,000	2.10	23,100	10,200	1.80	18,400
Person 145	6,300	2.40	15,100	6,000	2.00	12,000
Rockingham 157	8,700	2.00	17,400	8,000	1.70	13,600
Stokes 169	8,600	2.40	20,700	8,000	2.10	16,800
Vance 181	2,600	2.20	5,700	2,200	1.82	4,000
Warren 185	5,000	1.90	9,500	4,800	2.06	9,900
N. Piedmont 40	103,000	2.16	222,000	98,000	1.80	176,000
Alexander 003	8,800	2.60	22,900	8,600	2.30	19,800
Catawba 035	10,000	2.50	25,000	7,400	2.00	14,800
Chatham 037	12,500	2.30	28,800	11,200	2.10	23,500
Davidson 057	15,400	2.50	38,500	14,400	2.60	37,400
Davie 059	11,600	2.20	25,500	11,800	1.80	21,200
Iredell 097	30,000	2.30	69,000	29,000	2.40	69,600
Lee 105	2,500	2.10	5,200	2,000	1.80	3,600
Randolph 151	17,200	2.40	41,200	15,500	2.20	34,100
Rowan 159	16,500	2.20	36,300	15,000	2.00	30,000
Wake 183	5,500	2.10	11,600	5,100	2.55	13,000
C. Piedmont 50	130,000	2.34	304,000	120,000	2.23	267,000
Anson 007	4,300	2.20	9,400	3,500	2.40	8,400
Cabarrus 025	10,700	2.30	24,600	12,800	2.40	30,700
Cleveland 045	9,000	2.30	20,700	8,500	2.60	22,100
Gaston 071	6,800	2.10	14,300	5,200	2.60	13,500
Lincoln 109	10,000	2.30	23,000	8,800	2.10	18,500
Mecklenburg 119	7,800	2.10	16,400	6,800	1.50	10,200
Montgomery 123	2,000	2.20	4,400	1,600	1.81	2,900
Moore 125	5,000	2.30	11,500	3,800	2.50	9,500
Richmond 153	3,800	2.60	9,900	2,600	2.42	6,300
Stanly 167	8,600	2.30	20,200	7,000	2.30	16,100
Union 179	8,000	2.20	17,600	6,400	2.31	14,800
S. Piedmont 60	76,000	2.26	172,000	67,000	2.28	153,000

ALL HAY

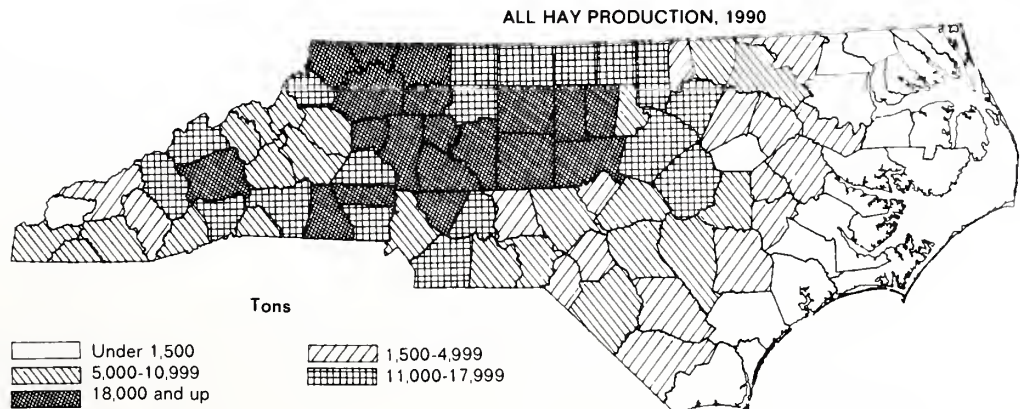
Acres, Yield, and Production, By Counties, North Carolina, 1989-90

COUNTIES AND DISTRICTS	1989			1990		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons
Bertie 015	300	2.00	600	200	2.00	400
Camden 029	50	2.00	100	50	2.00	100
Chowan 041	300	2.30	700	250	2.00	500
Currituck 053	100	2.00	200	50	2.00	100
Dare 055	-	-	-	-	-	-
Edgecombe 065	1,200	2.20	2,600	1,100	2.09	2,300
Gates 073	700	2.00	1,400	600	2.17	1,300
Halifax 083	2,400	2.40	5,800	2,650	2.00	5,300
Hertford 091	200	2.50	500	100	2.00	200
Martin 117	2,200	1.50	3,300	2,000	1.80	3,600
Nash 127	2,600	2.10	5,400	2,400	1.79	4,300
Northampton 131	1,300	2.40	3,100	1,000	1.60	1,600
Pasquotank 139	100	2.00	200	50	2.00	100
Perquimans 143	300	2.00	600	300	2.00	600
Tyrrell 177	-	-	-	-	-	-
Washington 187	250	2.00	500	250	2.40	600
N. Coastal 70	12,000	2.08	25,000	11,000	1.91	21,000
Beaufort 013	400	1.80	700	350	2.00	700
Carteret 031	200	1.50	300	150	2.00	300
Craven 049	600	2.50	1,500	450	2.22	1,000
Greene 079	1,000	2.70	2,700	900	2.22	2,000
Hyde 095	400	2.50	1,000	300	2.33	700
Johnston 101	6,000	2.50	15,000	4,800	2.31	11,100
Jones 103	300	2.70	800	250	2.00	500
Lenoir 107	1,100	2.50	2,800	850	2.59	2,200
Pamlico 137	-	-	-	-	-	-
Pitt 147	2,000	2.00	4,000	1,600	2.19	3,500
Wayne 191	2,800	2.40	6,700	2,200	2.59	5,700
Wilson 195	200	2.50	500	150	2.00	300
C. Coastal 80	15,000	2.40	36,000	12,000	2.33	28,000
Bladen 017	2,800	2.60	7,300	1,700	2.47	4,200
Brunswick 019	900	2.80	2,500	700	2.00	1,400
Columbus 047	2,300	2.30	5,300	1,500	2.20	3,300
Cumberland 051	3,400	2.50	8,500	2,500	2.08	5,200
Duplin 061	2,400	2.50	6,000	2,000	2.20	4,400
Harnett 085	3,800	2.50	9,500	2,800	2.39	6,700
Hoke 093	1,600	2.80	4,500	1,800	2.11	3,800
New Hanover 129	100	2.00	200	100	2.00	200
Onslow 133	800	1.80	1,400	400	2.00	800
Pender 141	300	2.00	600	200	2.00	400
Robeson 155	3,300	2.70	8,900	2,300	2.52	5,800
Sampson 163	4,300	2.40	10,300	2,800	2.21	6,200
Scotland 165	2,000	2.50	5,000	1,200	2.17	2,600
S. Coastal 90	28,000	2.50	70,000	20,000	2.25	45,000
State Total	515,000	2.25	1,161,000	470,000	2.15	1,011,000

† 1990 Preliminary.

ALL HAY PRODUCTION

LEADING COUNTIES	TONS
Iredell	69,600
Davidson	37,400
Randolph	34,100
Alleghany	32,500
Wilkes	31,200
Surry	30,800
Cabarrus	30,700
Rowan	30,000
Buncombe	27,600
Alamance	25,700



CORN FOR SILAGE

Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ^{1 2} (Cont'd. on opposite page)

COUNTIES AND DISTRICTS	1989			1990		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons
Alleghany005	3,320	12	38,800	3,300	17	56,200
Ashe009	1,090	15	16,200	1,100	20	22,000
Avery011	60	13	800	*	*	*
Caldwell027	840	15	12,600	530	19	10,100
Surry171	3,450	17	58,600	3,400	16	53,900
Watauga189	130	17	2,200	140	23	3,200
Wilkes193	1,660	16	26,600	1,600	15	23,900
Yadkin197	3,250	17	55,200	3,300	12	38,400
N. Mountain 10	13,800	15	211,000	13,400	16	208,000
Buncombe021	2,770	14	39,200	2,770	15	40,900
Burke023	970	18	17,400	860	15	12,800
Cherokee039	340	10	3,400	280	19	5,400
Clay043	490	16	7,800	510	18	9,100
Graham075	*	*	*	*	*	*
Haywood087	1,130	18	20,500	1,000	21	21,000
Henderson089	4,220	15	64,100	3,970	16	63,500
Jackson099	390	13	5,000	280	14	3,900
McDowell111	620	16	9,900	590	14	8,500
Macon113	440	16	7,000	490	23	11,400
Madison115	340	18	6,100	340	17	5,700
Mitchell121	110	15	1,600	90	22	2,000
Polk149	230	19	4,300	250	18	4,500
Rutherford161	470	15	7,000	320	17	5,400
Swain173	110	15	1,700	90	12	1,100
Transylvania175	710	10	7,300	760	23	17,100
Yancey199	320	16	5,100	360	17	6,000
W. Mountain 20	13,700	15	208,000	13,000	17	219,000
Alamance001	1,770	15	26,500	1,600	11	17,600
Caswell033	1,380	14	19,300	1,350	7	9,500
Durham063	90	13	1,200	80	9	700
Forsyth067	690	14	9,700	650	8	5,000
Franklin069	780	15	11,700	750	9	6,500
Granville077	1,860	14	26,700	1,300	10	13,300
Guilford081	2,740	14	38,400	2,300	7	16,300
Orange135	2,470	16	40,400	2,400	10	23,100
Person145	780	16	12,600	600	10	6,000
Rockingham157	1,580	12	19,500	1,500	8	12,100
Stokes169	390	15	5,900	260	8	2,000
Vance181	290	15	4,300	260	11	2,900
Warren185	880	16	13,800	750	12	9,000
N. Piedmont 40	15,700	15	230,000	13,800	9	124,000
Alexander003	1,590	15	24,200	1,450	12	17,400
Catawba035	1,590	17	27,000	970	12	11,700
Chatham037	1,480	17	24,900	1,440	8	11,500
Davidson057	2,060	14	29,300	1,830	7	12,900
Davie059	2,660	14	37,200	2,700	11	29,800
Iredell097	6,440	16	101,000	6,360	12	74,000
Lee105	90	16	1,400	140	11	1,500
Randolph151	2,460	15	36,900	3,000	9	27,000
Rowan159	3,150	12	38,500	3,080	8	24,600
Wake183	1,180	17	19,600	830	13	10,600
C. Piedmont 50	22,700	15	340,000	21,800	10	221,000
Anson007	550	15	8,100	500	7	3,400
Cabarrus025	880	14	12,400	800	11	8,800
Cleveland045	1,190	13	15,400	1,220	8	9,500
Gaston071	1,480	14	20,000	1,360	9	12,000
Lincoln109	2,070	17	35,400	1,660	7	11,600
Mecklenburg119	890	16	14,600	860	7	6,100
Montgomery123	380	19	7,300	360	6	2,200
Moore125	140	16	2,200	110	9	1,000
Richmond153	140	16	2,200	110	9	1,000
Stanly167	2,030	13	26,400	1,350	8	10,800
Union179	1,850	15	27,000	1,470	11	15,600
S. Piedmont 60	11,600	15	171,000	9,800	8	82,000

CORN FOR SILAGE

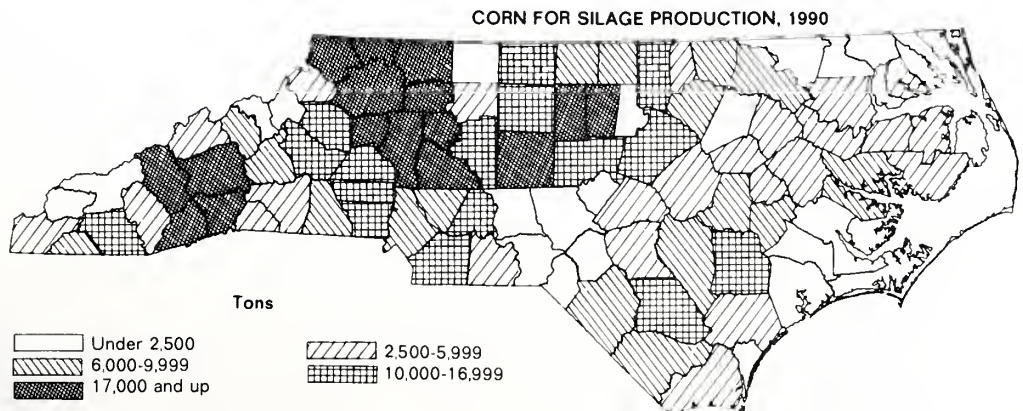
Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ^{1 2}

COUNTIES AND DISTRICTS	1989			1990		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Tons	Tons	Acres	Tons	Tons
Bertie..... 015	350	13	4,500	230	14	3,200
Camden..... 029	240	14	3,300	160	15	2,400
Chowan..... 041	100	14	1,400	70	14	1,000
Currituck..... 053	140	14	2,000	90	11	1,000
Dare..... 055	*	*	*	*	*	*
Edgecombe..... 065	560	14	7,900	370	15	5,500
Gates..... 073	210	14	3,000	140	15	2,100
Halifax..... 083	700	13	9,100	440	16	7,200
Hertford..... 091	220	14	3,000	150	15	2,300
Martin..... 117	550	14	7,700	370	15	5,500
Nash..... 127	160	14	2,300	140	13	1,800
Northampton..... 131	220	17	3,700	140	16	2,300
Pasquotank..... 139	220	17	3,800	140	17	2,400
Perquimans..... 143	280	15	4,100	190	19	3,600
Tyrrell..... 177	270	14	3,800	180	17	3,100
Washington..... 187	280	16	4,400	190	19	3,600
N. Coastal..... 70	4,500	14	64,000	3,000	16	47,000
Beaufort..... 013	660	14	9,300	460	13	6,000
Carteret..... 031	150	15	2,300	100	13	1,300
Craven..... 049	250	15	3,800	170	14	2,300
Greene..... 079	420	15	6,400	290	14	4,100
Hyde..... 095	490	19	9,300	320	18	5,700
Johnston..... 101	350	19	6,600	280	17	4,700
Jones..... 103	240	15	3,600	170	13	2,200
Lenoir..... 107	500	19	9,400	350	18	6,200
Pamlico..... 137	80	15	1,200	60	13	800
Pitt..... 147	600	15	9,200	420	13	5,300
Wayne..... 191	890	15	13,200	620	13	8,100
Wilson..... 195	370	15	5,700	260	13	3,300
C. Coastal..... 80	5,000	16	80,000	3,500	14	50,000
Bladen..... 017	1,410	17	24,000	1,130	12	13,500
Brunswick..... 019	380	16	6,000	310	10	3,000
Columbus..... 047	1,060	15	15,500	940	9	8,200
Cumberland..... 051	450	15	6,600	300	9	2,700
Duplin..... 061	1,030	15	15,300	980	12	11,700
Harnett..... 085	680	14	9,300	550	10	5,600
Hoke..... 093	180	15	2,700	140	10	1,400
New Hanover..... 129	*	*	*	*	*	*
Onslow..... 133	160	15	2,400	130	9	1,200
Pender..... 141	350	13	4,600	280	9	2,600
Robeson..... 155	1,130	15	17,000	910	10	9,000
Sampson..... 163	1,040	15	15,600	930	10	9,100
Scotland..... 165	130	15	2,000	100	10	1,000
S. Coastal..... 90	8,000	15	121,000	6,700	10	69,000
State Total.....	95,000	15	1,425,000	85,000	12	1,020,000

¹ 1990 Preliminary. ² Totals may not add as counties with less than 50 acres harvested not published.

CORN FOR SILAGE PRODUCTION

LEADING COUNTIES	TONS
Iredell	74,000
Henderson	63,500
Alleghany	56,200
Surry	53,900
Buncombe	40,900
Yadkin	38,400
Davie	29,800
Randolph	27,000
Rowan	24,600
Wilkes	23,900



COTTON

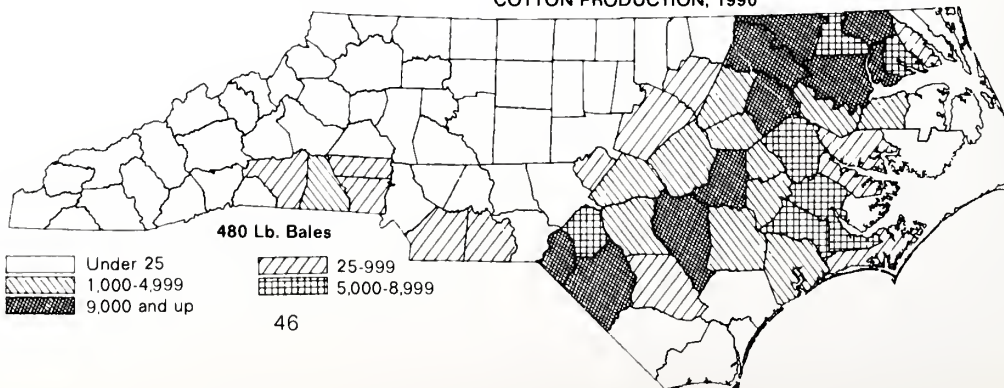
Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ¹

COUNTIES AND DISTRICTS	1989				1990			
	Planted All Purposes	Acres Harvested	Yield per Harvested Acre	Production	Planted All Purposes	Acres Harvested	Yield per Harvested Acre	Production
	Acres		Pounds of Lint	480-Pound Bales	Acres		Pounds of Lint	480-Pound Bales
Rutherford161	300	290	563	340	370	370	493	380
W. Mountain 20	300	290	563	340	370	370	493	380
Franklin069	60	60	480	60	30	30	480	30
N. Piedmont 40	60	60	480	60	30	30	480	30
Lee105	80	80	660	110	150	150	656	205
Wake183	70	70	233	34	50	50	816	85
C. Piedmont 50	150	150	461	144	200	200	696	290
Anson007	230	230	459	220	295	295	277	170
Cleveland045	1,700	1,700	565	2,000	2,180	1,980	475	1,960
Gaston071	115	115	167	40	75	75	384	60
Lincoln109	65	65	155	21	70	70	343	50
Richmond153	80	80	600	100	-	-	-	-
Union179	-	-	-	-	80	80	360	60
S. Piedmont 60	2,190	2,190	522	2,381	2,700	2,500	442	2,300
Bertie015	4,210	4,090	550	4,690	8,500	8,500	678	12,000
Chowan041	5,850	5,750	689	8,250	8,900	8,800	796	14,600
Edgecombe065	10,500	10,300	531	11,400	14,300	14,200	642	19,000
Gates073	3,700	3,640	673	5,100	6,400	6,400	810	10,800
Halifax083	19,500	19,200	605	24,200	28,100	28,100	683	40,000
Hertford091	2,530	2,450	521	2,660	4,950	4,840	694	7,000
Martin117	2,000	1,960	539	2,200	4,700	4,700	444	4,350
Nash127	2,680	2,630	398	2,180	4,390	4,370	494	4,500
Northampton131	15,600	15,300	709	22,600	22,600	22,600	671	31,600
Pasquotank139	-	-	-	-	100	100	720	150
Perquimans143	1,880	1,850	688	2,650	3,900	3,840	806	6,450
Washington187	90	90	533	100	1,060	1,050	480	1,050
N. Coastal 70	68,540	67,260	614	86,030	107,900	107,500	676	151,500
Beaufort013	145	100	480	100	330	280	480	280
Carteret031	-	-	-	-	50	50	720	75
Craven049	380	370	363	280	3,930	3,930	623	5,100
Greene079	130	130	794	215	3,340	3,340	647	4,500
Johnston101	1,020	1,000	518	1,080	4,030	4,030	572	4,800
Jones103	605	590	753	925	4,470	4,470	655	6,100
Lenoir107	230	230	657	315	1,190	1,190	583	1,445
Pitt147	1,790	1,660	546	1,890	7,100	7,050	490	7,200
Wayne191	635	620	759	980	7,450	7,450	728	11,300
Wilson195	825	820	784	1,340	3,010	3,010	702	4,400
C. Coastal 80	5,760	5,520	620	7,125	34,900	34,800	623	45,200
Bladen017	-	-	-	-	20	20	600	25
Cumberland051	2,450	2,430	610	3,090	3,860	3,660	557	4,250
Duplin061	-	-	-	-	2,160	2,160	597	2,685
Harnett085	2,850	2,800	780	4,550	3,040	3,040	718	4,550
Hoke093	3,950	3,900	607	4,930	6,050	6,050	524	6,600
Onslow133	-	-	-	-	570	570	876	1,040
Robeson155	9,000	8,900	626	11,600	11,000	11,000	449	10,300
Sampson163	7,800	7,700	558	8,950	17,400	17,300	688	24,800
Scotland165	8,950	8,800	644	11,800	10,800	10,800	402	9,050
S. Coastal 90	35,000	34,530	624	44,920	54,900	54,600	556	63,300
State Total	112,000	110,000	615	141,000	201,000	200,000	631	263,000

¹ 1989 Revised. 1990 Preliminary.

COTTON PRODUCTION, 1990

LEADING COUNTIES	480-POUND NET WEIGHT BALES
Halifax	40,000
Northampton	31,600
Sampson	24,800
Edgecombe	19,000
Chowan	14,600
Bertie	12,000
Wayne	11,300
Gates	10,800
Robeson	10,300
Scotland	9,050



PEANUTS

Acres, Yield, and Production, By Counties, North Carolina, 1989-90 ¹

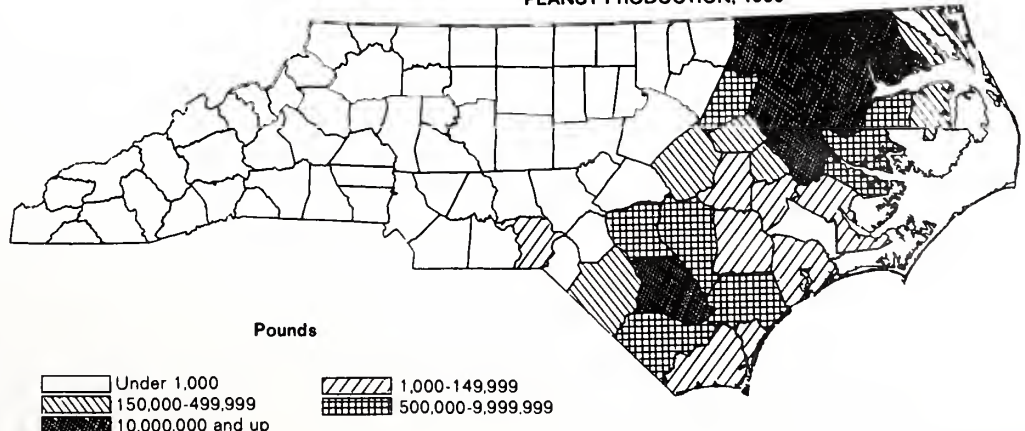
COUNTIES AND DISTRICTS	1989			1990		
	Acres Harvested	Yield Per Acre	Production	Acres Harvested	Yield Per Acre	Production
	Acres	Pounds	Pounds	Acres	Pounds	Pounds
Richmond 153	40	700	28,000	40	575	23,000
S. Piedmont 60	40	700	28,000	40	575	23,000
Bertie 015	21,250	2,120	45,060,000	22,905	2,845	65,209,000
Chowan 041	6,350	2,685	17,049,000	6,785	3,325	22,553,000
Currituck 053	90	1,790	161,000	90	2,065	186,000
Edgecombe 065	13,650	2,160	29,483,000	14,855	2,685	39,869,000
Gates 073	7,300	3,155	23,019,000	7,850	3,525	27,665,000
Halifax 083	24,850	2,330	57,926,000	27,220	2,680	72,935,000
Hertford 091	14,100	2,430	34,250,000	14,725	2,900	42,708,000
Martin 117	16,000	2,470	39,518,000	17,205	3,105	53,415,000
Nash 127	2,920	2,315	6,764,000	3,440	2,875	9,898,000
Northampton 131	26,800	2,820	75,564,000	28,360	3,015	85,549,000
Pasquotank 139	85	2,400	204,000	115	3,010	346,000
Perquimans 143	2,950	2,495	7,361,000	3,335	3,340	11,135,000
Tyrrell 177	70	1,230	86,000	75	2,375	178,000
Washington 187	2,770	1,950	5,395,000	3,235	2,520	8,156,000
N. Coastal 70	139,185	2,455	341,840,000	150,195	2,928	439,802,000
Beaufort 013	400	1,690	675,000	445	2,195	976,000
Craven 049	40	2,750	110,000	35	3,270	114,500
Greene 079	190	2,360	448,000	190	2,355	447,000
Johnston 101	75	1,455	109,000	90	2,165	195,000
Lenoir 107	25	2,200	55,000	25	3,040	76,000
Pitt 147	5,300	1,990	10,558,000	5,865	2,470	14,478,000
Wayne 191	10	1,400	14,000	5	2,700	13,500
Wilson 195	85	2,660	226,000	70	2,615	183,000
C. Coastal 80	6,125	1,990	12,195,000	6,725	2,451	16,483,000
Bladen 017	3,960	2,590	10,262,000	4,400	2,700	11,867,000
Brunswick 019	35	1,600	56,000	25	2,440	61,000
Columbus 047	960	2,965	2,847,000	1,015	3,460	3,512,000
Cumberland 051	200	2,415	483,000	210	2,510	527,000
Duplin 061	10	1,200	12,000	10	1,750	17,500
New Hanover 129	130	1,375	179,000	5	400	2,000
Onslow 133	15	1,735	26,000	15	2,165	32,500
Pender 141	840	1,410	1,186,000	840	2,575	2,164,000
Robeson 155	180	1,985	357,000	195	2,205	430,000
Sampson 163	320	2,030	649,000	325	2,090	679,000
S. Coastal 90	6,650	2,415	16,057,000	7,040	2,740	19,292,000
State Total	152,000	2,435	370,120,000	164,000	2,900	475,600,000

¹ 1989 Revised. 1990 Preliminary.

PEANUT PRODUCTION

LEADING COUNTIES	POUNDS
Northampton	85,549,000
Halifax	72,935,000
Bertie	65,209,000
Martin	53,415,000
Hertford	42,708,000
Edgecombe	39,869,000
Gates	27,665,000
Chowan	22,553,000
Pitt	14,478,000
Bladen	11,867,000

PEANUT PRODUCTION, 1990



TOBACCO

Warehouse Sales and Average Prices, North Carolina, 1990-91 Season

BELT AND MARKET	PRODUCERS' SALES		GROSS SALES (Including Re-Sales)	
	Total	Average Price Per Cwt.	Total	Average Price Per Cwt.
	<i>Pounds</i>	<i>Dollars</i>	<i>Pounds</i>	<i>Dollars</i>
OLD & MIDDLE BELT--TYPE 11				
Aberdeen	1,745,650	167.84	1,842,500	167.92
Carthage	6,836,296	166.33	7,704,717	166.95
Fuquay-Varina	21,688,370	168.35	23,191,816	168.39
Henderson	11,459,958	173.18	12,392,884	173.03
Louisburg	19,761,425	172.80	21,383,196	172.64
Oxford	11,659,478	167.69	12,353,402	167.36
Sanford	8,911,008	166.97	9,924,009	166.99
Warrenton	8,298,854	171.86	8,797,957	171.48
Burlington - Mebane	6,088,521	169.10	6,381,333	168.94
Madison	6,055,074	162.79	6,868,906	162.98
Mt. Airy	11,725,391	165.48	13,251,263	165.50
Reidsville	15,111,600	168.98	16,679,631	168.60
Roxboro	14,803,021	166.16	16,485,645	166.06
Stoneville	4,350,638	161.74	4,896,803	161.84
Winston-Salem	38,665,194	166.27	44,042,162	165.91
TOTAL	187,160,478	168.05	206,196,224	167.85
EASTERN BELT--TYPE 12				
Ahoskie	5,092,481	167.41	5,496,658	167.52
Clinton	16,534,360	168.44	17,858,124	168.64
Dunn	5,596,014	166.49	6,005,437	166.66
Farmville	24,163,198	168.00	26,364,519	167.96
Goldsboro	28,810,274	169.76	32,447,648	169.87
Greenville	37,437,445	167.36	40,887,798	167.31
Kinston	44,455,260	169.88	49,066,268	169.54
Robersonville	6,351,831	168.84	7,014,325	167.84
Rocky Mount	12,935,085	168.55	13,500,018	168.58
Smithfield	29,971,590	167.25	32,357,096	167.12
Wallace	5,294,534	165.33	5,675,250	165.44
Wendell	3,125,586	168.54	3,219,936	168.49
Williamston	10,076,383	168.08	10,925,602	167.89
Wilson	81,913,413	171.57	91,450,988	171.48
Windsor	10,301,391	169.02	11,315,656	168.74
TOTAL	322,058,845	169.20	353,585,323	169.13
BORDER BELT--TYPE 13				
Chadbourn	7,043,201	158.55	7,685,557	158.92
Clarkton	8,753,650	160.53	9,425,305	160.71
Fair Bluff	4,374,815	157.95	4,685,812	157.87
Fairmont	28,510,956	160.00	31,648,493	160.02
Lumberton	16,201,397	159.73	16,724,991	159.69
Tabor City	10,885,207	160.74	11,972,839	160.60
Whiteville	15,917,930	163.32	17,717,229	163.00
TOTAL	91,687,156	160.46	99,860,226	160.44
BURLEY BELT--TYPE 31				
Asheville	9,681,000	173.96	10,724,058	174.06
Boone	2,445,087	174.59	2,540,499	174.59
West Jefferson	3,271,804	174.76	3,702,972	174.82
TOTAL	15,397,891	174.23	16,967,529	174.31
STATE TOTAL--ALL TYPES	616,304,810	167.68	676,609,302	167.59

NORTH CAROLINA GRAINS

Stocks By Positions, Selected Dates, 1988-90

YEAR	STOCKS ON FARMS				STOCKS IN OFF-FARM POSITIONS				TOTAL STOCKS ALL POSITIONS			
	Dec 1 ¹	March 1	June 1	Sept 1	Dec 1 ¹	March 1	June 1	Sept 1	Dec 1 ¹	March 1	June 1	Sept 1

Thousand Bushels

CORN:

1988	37,000	24,000	15,000	5,300	42,254	43,595	31,255	23,257	79,254	67,595	46,255	28,557
1989	37,500	23,000	10,000	3,500	40,233	33,393	18,586	11,694	77,733	56,393	28,586	15,194
1990	32,000	17,000	7,000	1,800	27,000	24,245	13,139	5,344	59,000	41,245	20,139	7,144

SOYBEANS:

1988	12,500	4,500	2,000	500	14,334	10,540	7,837	4,287	26,834	15,040	9,837	4,787
1989	14,000	6,000	2,300	900	14,640	11,872	4,199	1,256	28,640	17,872	6,499	2,156
1990	17,500	7,500	2,200	1,200	12,710	12,314	5,485	4,124	30,210	19,814	7,685	5,324

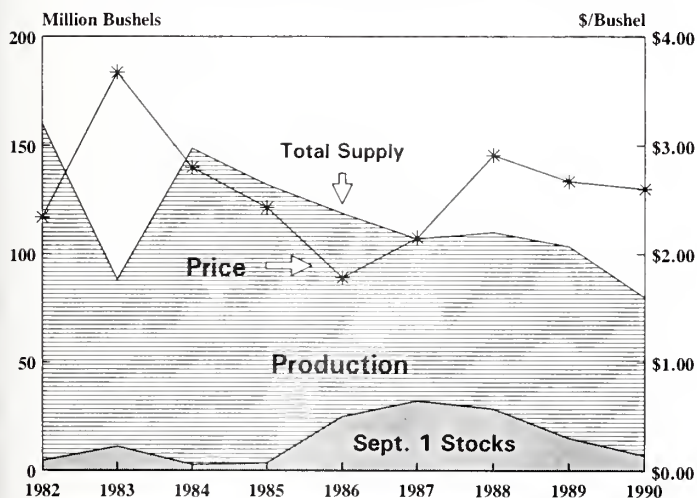
WHEAT:

1990	*	150	100	2,000	*	*	1,406	8,686	*	*	1,506	10,686
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¹ December 1 previous year. * Unpublished to avoid disclosing individual operations.

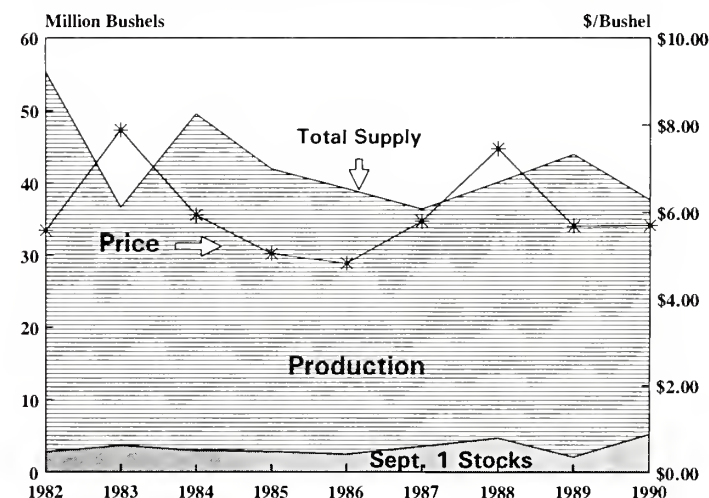
NORTH CAROLINA CORN PRODUCTION

Prices, Supply and September 1 Stocks



NORTH CAROLINA SOYBEAN PRODUCTION

Prices, Supply and September 1 Stocks



HAY

Stocks on Farms, North Carolina May 1 and December 1, 1988-90

YEAR	Hay Stocks On Farms	
	May 1	December 1
<i>Thousand Tons</i>		
1988	112	614
1989	112	859
1990	244	768

GRAINS

Capacity Of Off-Farm Grain Storage Facilities, North Carolina, December 1, 1988-90

Year	Rated Off-Farm Storage Capacity
<i>Thousand Bushels</i>	
1988	98,260
1989	94,200
1990	90,240

FARM MARKETINGS OF SELECTED CROPS

Percent By Months, North Carolina, 1987-90 Crop Years

Month	Corn For Grain			Soybeans			Peanuts			
	1987	1988	1989	1987	1988	1989	1987	1988	1989	1990
	Percent									
September	33	39	28	1	1	1	1	1	2	3
October	21	19	26	15	9	7	63	60	73	76
November	5	4	5	46	38	36	23	26	20	17
December	3	4	5	16	23	22	11	6	2	3
January	3	7	6	7	9	8	2	7	3	1
February	5	3	5	4	3	3	-	-	-	-
March	4	4	5	3	5	8	-	-	-	-
April	3	4	4	2	3	5	-	-	-	-
May	6	4	4	2	2	3	-	-	-	-
June	5	4	2	2	2	2	-	-	-	-
July	6	3	2	1	3	3	-	-	-	-
August	6	5	8	1	2	2	-	-	-	-

Month	Flue-Cured Tobacco				Burley Tobacco			
	1987	1988	1989	1990	1987	1988	1989	1990
	Percent							
June	-	-	-	-	-	-	-	-
July	2	-	-	7	-	-	-	-
August	27	34	33	33	-	-	-	-
September	43	38	34	30	-	-	-	-
October	26	27	32	29	-	-	-	-
November	2	1	1	1	35	50	54	47
December	-	-	-	-	52	26	32	34
January	-	-	-	-	13	24	14	19
February	-	-	-	-	-	-	-	-
March	-	-	-	-	-	-	-	-
April	-	-	-	-	-	-	-	-
May	-	-	-	-	-	-	-	-





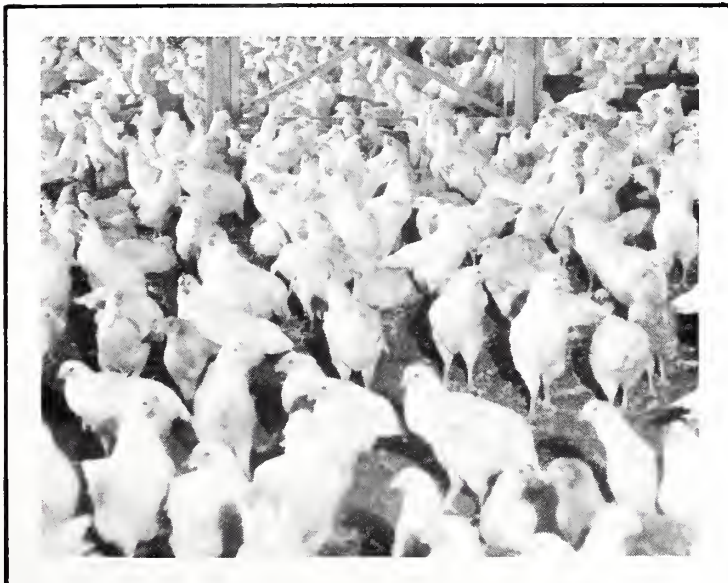
- INVENTORY

- VALUE

- SLAUGHTER

- POULTRY AND EGGS

LIVESTOCK



- COUNTY ESTIMATES

- DAIRY PRODUCTS

- CATFISH AND TROUT

- HIGHS AND LOWS

North Carolina Livestock Summary

Livestock and Poultry Receipts Rise

Cash receipts from all livestock, dairy, and poultry products rose 6% from 1989 to \$2.7 billion in 1990. Gains were recorded for hogs, cattle, turkeys, and milk, but receipts were off for broilers, eggs, aquaculture, and sheep. Cash receipts for all poultry products totaled \$1.6 billion, virtually unchanged from 1989. Broilers, at \$804 million, accounted for 30% of the total livestock, dairy, and poultry cash receipts. Receipts from hogs accounted for 23% of the total and at \$615 million was up 21% from the previous year. Wholesale milk cash receipts increased 5% from 1989 to \$235 million. Cash receipts from turkeys sold totaled \$452 million, 11% more than 1989. Eggs produced during 1990 brought in \$206 million, 7% below the previous year. Receipts from cattle and calves increased 20% from 1989 to \$179 million in 1990. Aquaculture declined 29% from 1989 to \$6.1 million because of the large drop in trout sales.

Broiler Production Up Receipts Down

Broiler production in North Carolina reached a record high 2.6 billion pounds in 1990. This is up 6% from last year's record high of 2.4 billion pounds. North Carolina held on to its number four ranking in broiler production with a total of 540 million birds produced.

The average price of 31.0 cents per pound for broilers decreased 3.5 cents and yielded a gross income of \$804 million for the State, 5% below last year's record high. Income from broilers is the largest contributor to cash receipts for the livestock, dairy and poultry commodity group making up about 30% of the income for this group.

Hog Receipts Up

North Carolina moved to number six in the national ranking for hog production with a December 1, 1990 inventory of 2.80 million head, up 9% from the previous year. Farrowings were up 2% to 620,000 head in 1990 for an average of 8.23 pigs per litter. A crop of 5,101,000 pigs was produced in the State during the year, 144,000 more than the preceding year.

Hog marketings at 5,044,000 head decreased 3% during 1990. The average price for hogs increased \$9.60 to \$51.80 per cwt. The increase in price resulted in a 21% gain in cash receipts to \$615 million for the State. The value of home consumption, at \$4.9 million was up 30% from a year earlier.

Turkeys Record High

North Carolina retained the number one ranking in turkey production during 1990 with a record high total of 58.0 million raised, up 11% from the 52.2 million the previous year. Despite a 2 cents drop in price per pound, the 17% increase in meat production to a record high 1160 million pounds, caused cash receipts to also reach a record high \$452 million. This is 11% above 1989.

Milk Receipts Rise

Cash receipts for sales of milk and cream produced in North Carolina increased 5% from 1989 and totaled \$235 million. The total value of milk produced was up 4% to \$240 million. Fluid milk prices increased 5% to \$15.80 per hundredweight in 1990.

Milk production declined 1% in 1990 to 1.52 billion pounds. The average number of milk cows at 100,000 head was 4% less than the average in 1989. Output per cow in 1990, at 15,220 pounds, was up 499 pounds.

Egg Receipts Down

The value of egg production in North Carolina decreased 7% in 1990 to \$206 million. Price per dozen increased 3% to 82.8 cents while the number of eggs produced fell 10% to 3.0 billion. The State ranks eighth nationally in the value of egg production.

Cattle Income Up

Cash receipts from cattle and calves in the State totaled \$179 million, up 20% from 1989. An 11% increase in the pounds of cattle and calves marketed as well as a 3% rise in price was responsible for the jump in receipts. The value of home consumption fell 1% in 1990 to \$11.3 million.

Inventory of cattle and calves in the State as of January 1, 1991 was 950,000 head, up 6% from January 1, 1990. Calf marketings increased 7% to 175,000 head while cattle marketed increased 6% to 200,000 head. Calf births at 460,000 head rose 5% from 1990.

Sheep Inventory Up

The number of sheep and lambs in North Carolina rose 13% from the previous year to 17,000 head as of January 1, 1991. The lamb crop was 12,000 head, 9% above the previous year.

Marketings of sheep and lambs in 1990, at 6,300 head, went up 13% from the 5,600 head in 1989. Cash receipts amounted to \$222,000, a decline of 11% from the previous year.

Trout Sales Drop

Trout growers in North Carolina sold a total of 4.0 million pounds of trout (foodsize, stockers, and fingerlings) valued at \$4.9 million during the 12-month period beginning September 1, 1989 and ending August 31, 1990. Previous year trout sales totaled 5.6 million pounds valued at \$7.7 million. The number of commercial producers in 1990 was 75, unchanged from the previous year.

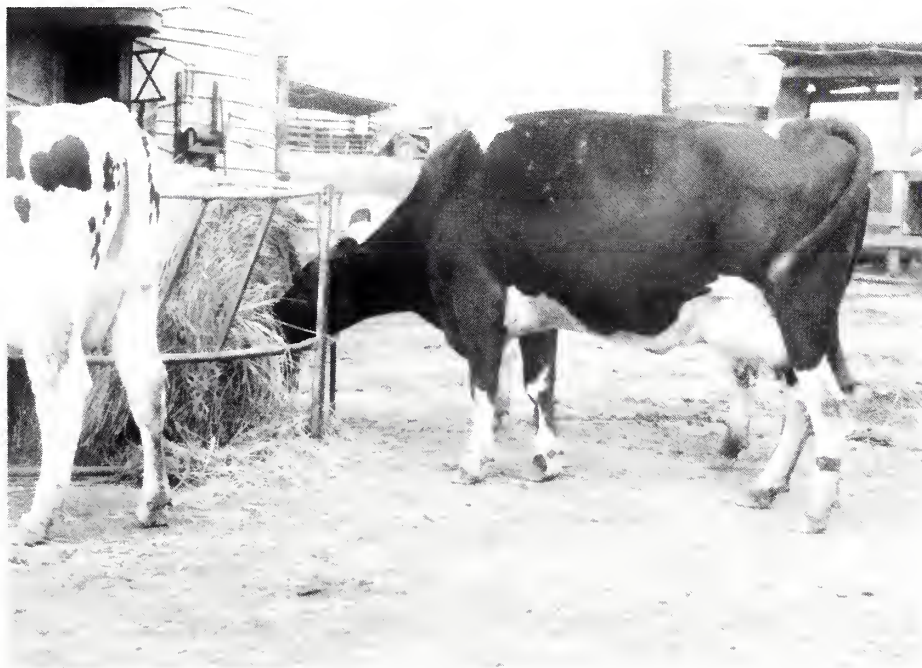
Catfish Sales Rise

Catfish growers in North Carolina had sales of \$1.2 million in 1990, up 33% from the \$833,000 sales the previous year. The number of operations on January 1, 1991 in the State was 50 compared with 48 on July 1, 1990. The water surface acres being used for catfish production in the State on January 1, 1991 totaled 1,100 acres compared with 1,000 acres on July 1, 1990.

NORTH CAROLINA LIVESTOCK, DAIRY AND POULTRY

Record Highs and Lows Through 1990

SPECIES	Date Series Began	RECORD HIGH		RECORD LOW	
		Year	Number	Year	Number
			<i>Thousands</i>		<i>Thousands</i>
Cattle and Calves-Inventory, Jan. 1	1867	1985	1,175	1927	490
Milk Cows (Annual Average)	1924	1944	384	1990	100
Milk Production (Lbs.)	1924	1985	1,748,000	1924	1,050,000
Sheep and Lambs-Inventory, Jan. 1	1867	1870	560	1979	7
Hogs-Inventory, Dec. 1	1963	1990	2,800	1964	1,160
Chickens-Inventory, Dec. 1	1969	1969	22,115	1975	18,000
Hens	1969	1972	7,122	1979	3,800
Pullets of laying age	1969	1979	10,000	1990	6,115
Egg Production	1924	1970	3,440,000	1930	542,000
Commercial Broilers	1934	1990	540,300	1934	900
Turkeys-Total Raised, Dec. 1	1929	1990	58,000	1931	203



NUMBER OF OPERATIONS WITH LIVESTOCK DURING YEAR, BY SPECIES, 1987-90

North Carolina and United States

YEAR	NORTH CAROLINA				UNITED STATES			
	Hogs	Cattle	Milk Cows	Sheep	Hogs	Cattle	Milk Cows	Sheep
1987	13,500	34,000	3,800	600	328,640	1,396,460	227,880	113,640
1988	13,500	34,000	3,500	500	326,600	1,355,720	217,440	113,440
1989	12,500	33,000	2,500	600	306,210	1,323,300	203,710	111,140
1990	10,000	32,000	2,000	600	278,040	1,288,610	193,790	109,690

LIVESTOCK AND POULTRY: Number on Farms, 1988-91, North Carolina and United States

SPECIES AND CLASSIFICATION	NORTH CAROLINA			UNITED STATES		
	NUMBER ON FARMS JANUARY 1			NUMBER ON FARMS JANUARY 1		
	1989	1990	1991	1989	1990	1991
	<i>Thousand Head</i>			<i>Thousand Head</i>		
Cattle - Total	850	900	950	98,065	98,162	99,436
Cows & Heifers that have calved	450	470	490	43,337	43,353	43,779
Beef Cows	343	369	389	33,125	33,200	33,620
Milk Cows	107	101	101	10,212	10,153	10,159
Heifers 500 pounds and over	119	123	131	17,150	17,673	18,162
For Beef Cow replacement	63	66	76	5,386	5,418	5,585
For Milk Cow replacement	37	38	36	4,161	4,227	4,194
Other Heifers	19	19	19	7,603	8,028	8,383
Steers 500 pounds and over	35	50	50	15,497	15,911	16,548
Bulls 500 pounds and over	26	27	29	2,182	2,195	2,228
Heifers, Steers and Bulls under 500 pounds	220	230	250	19,899	19,031	18,720
Sheep - Total	13.0	15.0	17.0	10,858	11,363	11,200
Stock Sheep	13.0	15.0	17.0	9,212	9,601	9,471
Ewe Lambs	2.0	2.5	3.5	1,344	1,324	1,342
Wether and Ram Lambs	.6	1.0	1.0	346	312	351
Ewes 1 year plus	9.5	10.5	11.5	7,187	7,609	7,429
Rams and Wethers 1 year plus	.9	1.0	1.0	334	356	349
On Feed	-	-	-	1,646	1,762	1,730
	NUMBER ON FARMS DECEMBER 1			NUMBER ON FARMS DECEMBER 1		
	1988	1989	1990	1988	1989	1990
	<i>Thousand Head</i>			<i>Thousand Head</i>		
All Hogs and Pigs	2,700	2,570	2,800	55,469	53,821	54,562
Chickens - Total ¹	19,755	19,620	19,265	356,105	356,234	351,775
Hens	4,710	5,600	6,400	122,834	118,336	118,565
Pullets of laying age	9,700	7,830	6,115	152,613	152,728	153,066
Pullets not of laying age						
Three months and over	2,535	2,750	3,250	33,738	35,768	34,556
Less than three months	2,050	2,700	2,700	40,859	43,414	39,033
Other Chickens	760	740	800	6,061	5,988	6,555

¹ Does not include commercial broilers.

NORTH CAROLINA LIVESTOCK AND POULTRY: Inventory Values, 1988-91

YEAR	ALL CATTLE AND CALVES January 1		ALL HOGS AND PIGS December 1		ALL CHICKENS December 1		STOCK SHEEP AND LAMBS January 1	
	Farm Value Per Head	Total Value	Farm Value Per Head	Total Value	Farm Value Per Head	Total Value	Farm Value Per Head	Total Value
	<i>Dollars</i>	<i>Thous. Dollars</i>	<i>Dollars</i>	<i>Thous. Dollars</i>	<i>Dollars</i>	<i>Thous. Dollars</i>	<i>Dollars</i>	<i>Thous. Dollars</i>
1988	455.00	375,375	61.50	166,050	3.10	61,241	65.00	910
1989	495.00	420,750	73.00	187,610	2.75	53,955	85.00	1,105
1990	535.00	481,500	75.00	210,000	3.30	63,575	84.00	1,260
1991	570.00	541,500	-	-	-	-	64.00	1,088

NORTH CAROLINA HOGS AND PIGS
Number On Farms, Quarterly, By Class and Weight, 1988-90

YEAR	TOTAL	BY CLASS		MARKET HOGS AND PIGS, BY WEIGHT GROUP			
		Breeding Hogs	Market Hogs and Pigs	Under 60 Pounds	60-119 Pounds	120-179 Pounds	180 Pounds and Over
		Thousands					
		MARCH 1					
1988	2,500	320	2,180	910	510	415	345
1989	2,700	325	2,375	980	560	460	375
1990	2,600	315	2,285	940	535	445	365
		JUNE 1					
1988	2,550	320	2,230	935	525	410	360
1989	2,700	320	2,380	975	545	455	405
1990	2,650	320	2,330	970	530	445	385
		SEPTEMBER 1					
1988	2,650	320	2,330	965	545	450	370
1989	2,700	315	2,385	950	570	475	390
1990	2,700	320	2,380	980	560	465	375
		DECEMBER 1					
1988	2,700	320	2,380	970	555	465	390
1989	2,570	310	2,260	930	515	435	380
1990	2,800	330	2,470	1,055	565	455	395

SPRING PIG CROP: Sows Farrowed and Pigs Saved, 1988-90

YEAR	SOWS FARROWED			PIGS PER LITTER			PIGS SAVED		
	Dec. 1-Feb.	Mar.-May	Dec. 1-May	Dec. 1-Feb.	Mar.-May	Dec. 1-May	Dec. 1-Feb.	Mar.-May	Dec. 1-May
<i>Thousand Head</i>			<i>Head</i>			<i>Thousand Head</i>			
1988	140	145	285	8.00	8.00	8.00	1,120	1,160	2,280
1989	150	160	310	8.20	8.15	8.18	1,230	1,304	2,534
1990	150	160	310	8.10	8.20	8.15	1,215	1,312	2,527

¹ Previous year.

FALL PIG CROP: Sows Farrowed and Pigs Saved, 1988-90

YEAR	SOWS FARROWED			PIGS PER LITTER			PIGS SAVED		
	June-Aug.	Sept.-Nov.	June-Nov.	June-Aug.	Sept.-Nov.	June-Nov.	June-Aug.	Sept.-Nov.	June-Nov.
<i>Thousand Head</i>			<i>Head</i>			<i>Thousand Head</i>			
1988	145	145	290	8.15	8.25	8.20	1,182	1,196	2,378
1989	150	150	300	8.15	8.00	8.08	1,223	1,200	2,423
1990	150	160	310	8.20	8.40	8.30	1,230	1,344	2,574

PRICES: Average Prices Paid For Feeder Pigs, Quarterly, 1987-90

YEAR	February	May	August	November
<i>Dollars</i>				
1987	116.00	110.00	102.00	80.00
1988	100.00	89.00	64.00	53.00
1989	82.00	66.00	63.00	78.00
1990	112.00	120.00	92.50	103.00

ALL HOGS:

Number On Farms, By Counties, North Carolina, December 1, 1989-90 ¹

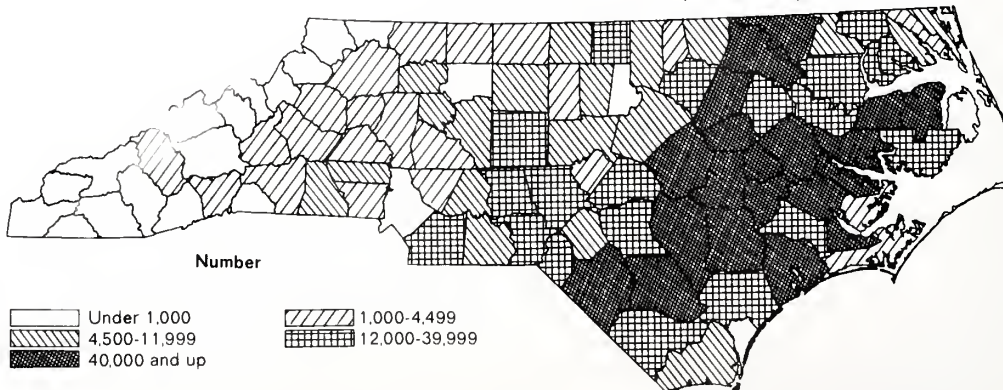
COUNTIES AND DISTRICTS	1989	1990	COUNTIES AND DISTRICTS	1989	1990
Alleghany.....	*	*	Anson.....	7,000	7,800
Ashe.....	*	*	Cabarrus.....	3,000	4,000
Avery.....	*	*	Cleveland.....	5,100	5,900
Caldwell.....	2,400	2,600	Gaston.....	*	*
Surry.....	4,000	2,700	Lincoln.....	5,200	5,400
Watauga.....	*	*	Mecklenburg.....	*	*
Wilkes.....	1,400	1,000	Montgomery.....	15,500	15,800
Yadkin.....	5,000	6,200	Moore.....	22,400	25,600
N MOUNTAIN.....	13,400	13,000	Richmond.....	10,200	12,700
Buncombe.....	600	*	Stanly.....	5,000	5,200
Burke.....	4,000	4,100	Union.....	31,000	30,900
Cherokee.....	*	*	S PIEDMONT.....	106,000	115,000
Clay.....	*	*	Bertie.....	27,600	30,900
Graham.....	*	*	Camden.....	*	*
Haywood.....	1,600	2,000	Chowan.....	18,700	19,500
Henderson.....	*	*	Currituck.....	5,200	5,000
Jackson.....	*	*	Dare.....	*	*
McDowell.....	2,300	2,600	Edgecombe.....	31,900	31,200
Macon.....	900	600	Gates.....	24,300	24,900
Madison.....	*	*	Halifax.....	61,000	62,000
Mitchell.....	*	*	Hertford.....	4,500	4,900
Polk.....	*	*	Martin.....	21,000	24,100
Rutherford.....	3,100	3,400	Nash.....	44,500	50,400
Swain.....	*	*	Northampton.....	36,700	40,900
Transylvania.....	700	800	Pasquotank.....	7,000	7,500
Yancey.....	*	*	Perquimans.....	21,400	23,100
W MOUNTAIN.....	14,700	16,000	Tyrrell.....	50,200	51,500
Alamance.....	3,100	4,000	Washington.....	97,000	99,800
Caswell.....	4,200	4,500	N COASTAL.....	455,000	480,000
Durham.....	*	*	Beaufort.....	60,600	59,500
Forsyth.....	*	*	Carteret.....	900	1,000
Franklin.....	17,700	19,400	Craven.....	60,000	58,700
Granville.....	4,900	5,100	Greene.....	144,900	146,600
Guilford.....	8,000	9,600	Hyde.....	9,900	12,100
Orange.....	6,100	7,300	Johnston.....	64,000	65,900
Person.....	11,900	14,000	Jones.....	10,000	12,100
Rockingham.....	2,300	2,700	Lenoir.....	79,900	87,100
Stokes.....	3,000	3,800	Pamlico.....	2,000	2,100
Vance.....	2,900	2,800	Pitt.....	120,000	127,500
Warren.....	11,000	11,300	Wayne.....	112,900	108,600
N. PIEDMONT.....	75,600	85,000	Wilson.....	38,000	46,800
Alexander.....	1,700	1,100	C COASTAL.....	703,100	728,000
Catawba.....	2,200	2,200	Bladen.....	48,100	54,800
Chatham.....	11,000	11,100	Brunswick.....	12,300	11,800
Davidson.....	6,700	6,300	Columbus.....	25,000	25,600
Davie.....	5,700	5,700	Cumberland.....	24,500	25,600
Iredell.....	3,400	3,800	Duplin.....	392,400	451,100
Lee.....	2,500	2,800	Harnett.....	18,100	18,200
Randolph.....	14,800	15,500	Hoke.....	*	*
Rowan.....	3,400	3,500	New Hanover.....	*	*
Wake.....	9,300	11,000	Onslow.....	42,500	45,500
C PIEDMONT.....	60,700	63,000	Pender.....	19,900	21,100
			Robeson.....	61,600	61,900
			Sampson.....	475,700	562,500
			Scotland.....	14,400	13,400
			S COASTAL.....	1,141,500	1,300,000
			STATE TOTAL.....	2,570,000	2,800,000

¹ 1989 Revised. 1990 Preliminary. * Counties with less than 500 head or where individual data would be disclosed are not published.

ALL HOGS

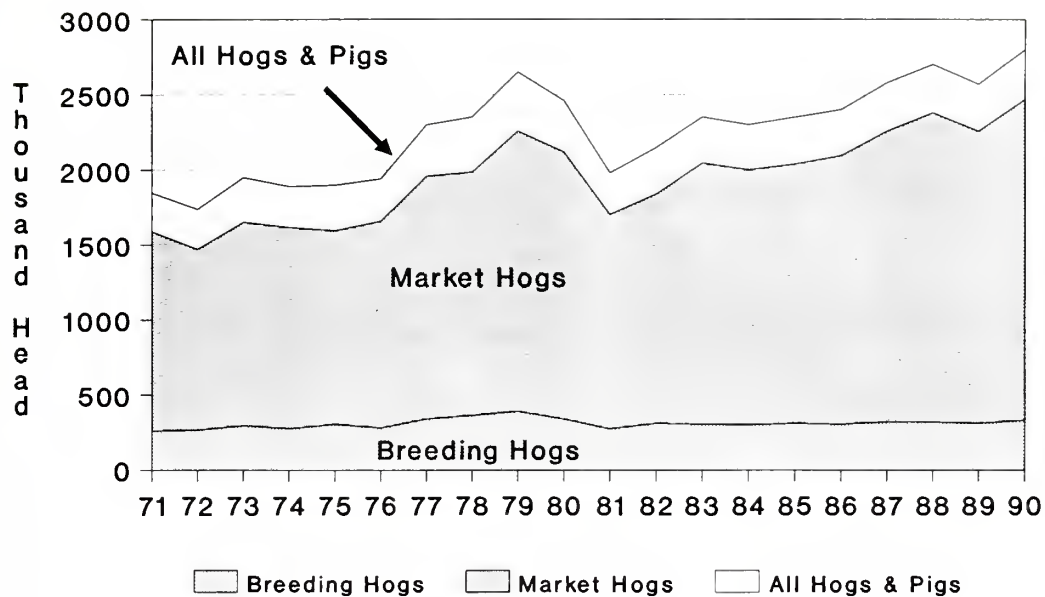
LEADING COUNTIES	NUMBER
Sampson	562,500
Duplin	451,100
Greene	146,600
Pitt	127,500
Wayne	108,600
Washington	99,800
Lenoir	87,100
Johnston	65,900
Halifax	62,000
Robeson	61,900

ALL HOGS: Number on farms, December 1, 1990



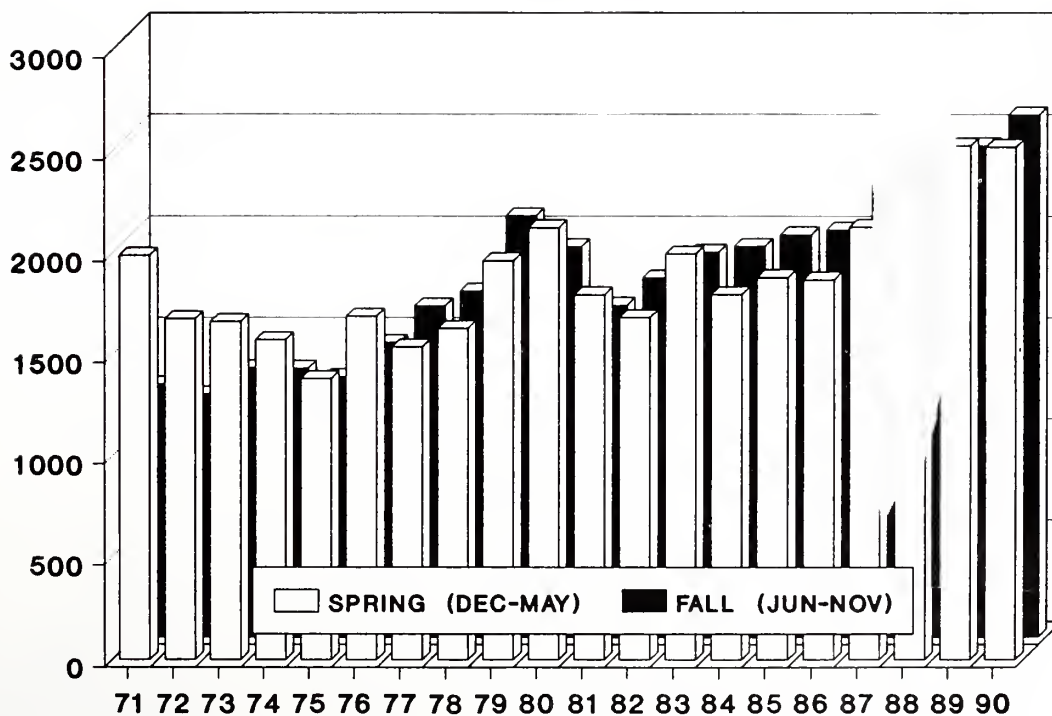
NORTH CAROLINA HOG INVENTORY

December 1, 1971 - 1990



NORTH CAROLINA PIG CROP

1971 - 1990



ALL CHICKENS:

Number On Farms, By Counties, North Carolina, December 1, 1989-90 ^{1 2}

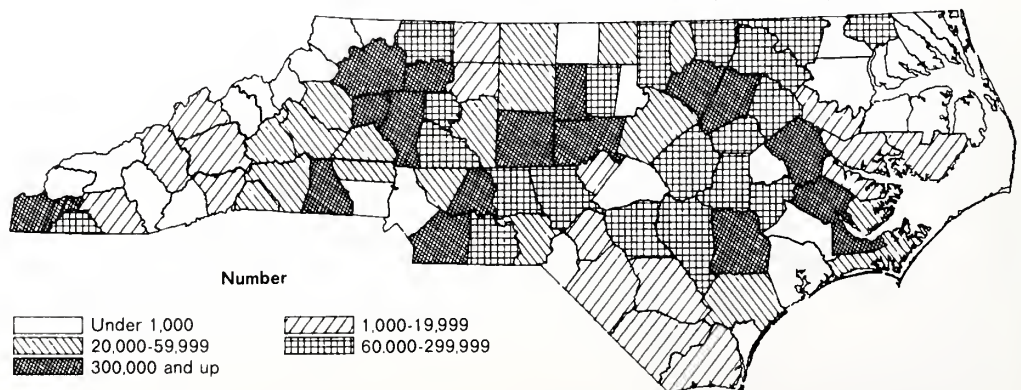
COUNTIES AND DISTRICTS	1989	1990	COUNTIES AND DISTRICTS	1989	1990
Alleghany	*	*	Anson	170,000	170,000
Ashe	*	*	Cabarrus	20,000	20,000
Avery	*	*	Cleveland	380,000	350,000
Caldwell	38,000	43,000	Gaston	*	*
Surry	300,000	280,000	Lincoln	*	*
Watauga	*	*	Mecklenburg	*	*
Wilkes	1,650,000	1,450,000	Montgomery	60,000	60,000
Yadkin	810,000	875,000	Moore	220,000	240,000
N MOUNTAIN	2,800,000	2,650,000	Richmond	54,000	54,000
Buncombe	*	*	Stanly	645,000	645,000
Burke	45,000	45,000	Union	730,000	740,000
Cherokee	570,000	545,000	S PIEDMONT	2,300,000	2,300,000
Clay	155,000	140,000	Bertie	*	*
Graham	*	*	Camden	*	*
Haywood	*	*	Chowan	*	*
Henderson	*	*	Currituck	*	*
Jackson	*	*	Dare	*	*
McDowell	21,000	21,000	Edgecombe	130,000	130,000
Macon	*	*	Gates	200,000	252,000
Madison	*	*	Halifax	180,000	180,000
Mitchell	*	*	Hertford	*	*
Polk	57,000	57,000	Martin	*	*
Rutherford	32,000	32,000	Nash	2,640,000	2,430,000
Swain	*	*	Northampton	50,000	100,000
Transylvania	*	*	Pasquotank	*	*
Yancey	*	*	Perquimans	*	*
W MOUNTAIN	890,000	850,000	Tyrrell	*	*
Alamance	398,000	380,000	Washington	*	*
Caswell	*	*	N COASTAL	3,210,000	3,100,000
Durham	*	*	Beaufort	*	*
Forsyth	13,000	13,000	Carteret	40,000	20,000
Franklin	762,000	762,000	Craven	380,000	380,000
Granville	95,000	95,000	Greene	*	*
Guilford	36,000	36,000	Hyde	*	*
Orange	90,000	90,000	Johnston	150,000	150,000
Person	30,000	30,000	Jones	*	*
Rockingham	40,000	40,000	Lenoir	270,000	270,000
Stokes	*	*	Pamlico	30,000	30,000
Vance	43,000	43,000	Pitt	1,200,000	1,300,000
Warren	112,000	135,000	Wayne	295,000	288,000
N PIEDMONT	1,630,000	1,630,000	Wilson	400,000	200,000
Alexander	900,000	1,050,000	C COASTAL	2,790,000	2,650,000
Catawba	50,000	50,000	Bladen	19,000	15,500
Chatham	740,000	740,000	Brunswick	*	*
Davidson	50,000	50,000	Columbus	11,000	11,000
Davie	160,000	160,000	Cumberland	280,000	270,000
Iredell	1,640,000	1,640,000	Duplin	781,000	780,000
Lee	*	*	Harnett	*	*
Randolph	950,000	900,000	Hoke	*	*
Rowan	80,000	80,000	New Hanover	*	*
Wake	*	*	Onslow	*	*
C PIEDMONT	4,600,000	4,700,000	Pender	30,000	30,000
			Robeson	*	*
			Sampson	265,000	265,000
			Scotland	*	*
			S COASTAL	1,400,000	1,385,000
			STATE TOTAL	19,620,000	19,265,000

¹ Excludes commercial broilers. ² 1989 Revised. 1990 Preliminary. * Counties with less than 5,000 chickens or where individual data would be disclosed are not published.

ALL CHICKENS

LEADING COUNTIES	NUMBER
Nash	2,430,000
Iredell	1,640,000
Wilkes	1,450,000
Pitt	1,300,000
Alexander	1,050,000
Randolph	900,000
Yadkin	875,000
Duplin	780,000
Franklin	762,000
Chatham	740,000

ALL CHICKENS: Number on farms, December 1, 1990

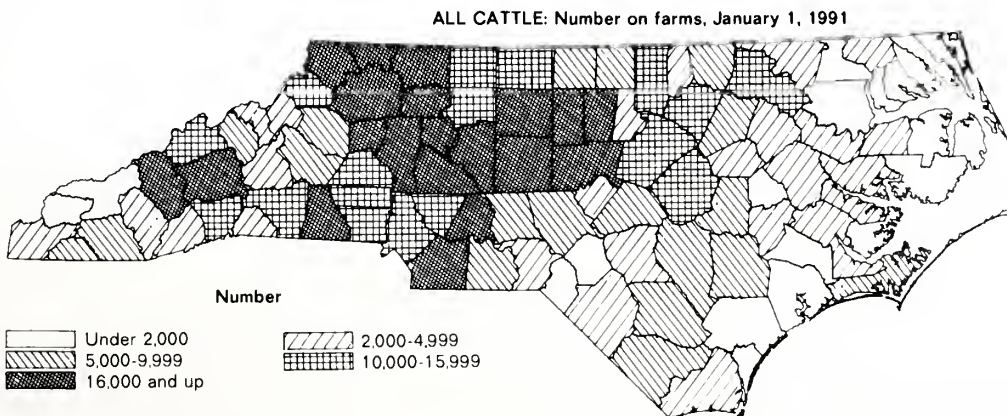


ALL CATTLE: Number On Farms, By Counties, North Carolina, January 1, 1990-91 ¹

COUNTIES AND DISTRICTS	1990	1991	COUNTIES AND DISTRICTS	1990	1991
Alleghany	25,000	26,600	Anson	8,500	8,600
Ashe	24,000	25,000	Cabarrus	13,700	14,500
Avery	2,200	2,300	Cleveland	23,000	24,000
Caldwell	5,200	5,200	Gaston	10,500	10,900
Surry	29,000	30,900	Lincoln	14,700	15,800
Watauga	9,900	10,600	Mecklenburg	11,500	12,200
Wilkes	27,000	30,500	Montgomery	4,700	5,200
Yadkin	17,700	18,900	Moore	6,000	6,500
N. MOUNTAIN	140,000	150,000	Richmond	2,400	2,500
Buncombe	21,000	22,100	Stanly	15,000	16,400
Burke	5,900	6,000	Union	16,000	17,400
Cherokee	4,700	4,700	S. PIEDMONT	126,000	134,000
Clay	5,000	5,100	Bertie	1,800	1,800
Graham	1,100	1,200	Camden	600	600
Haywood	23,000	23,800	Chowan	1,000	1,000
Henderson	15,000	15,200	Currituck	*	*
Jackson	2,500	2,600	Dare	*	*
McDowell	3,000	3,000	Edgecombe	3,700	4,200
Macon	6,200	6,400	Gates	1,800	2,200
Madison	10,600	10,900	Halifax	12,000	12,600
Mitchell	2,600	2,700	Hertford	600	600
Polk	4,100	4,100	Martin	3,200	3,200
Rutherford	10,400	10,800	Nash	8,600	8,600
Swain	1,500	1,500	Northampton	3,600	3,900
Transylvania	4,400	4,400	Pasquotank	800	800
Yancey	5,000	5,500	Perquimans	1,500	1,700
W. MOUNTAIN	126,000	130,000	Tyrrell	*	*
Alamance	23,000	24,600	Washington	2,200	2,200
Caswell	8,300	8,400	N. COASTAL	42,000	44,000
Durham	3,000	3,400	Beaufort	1,900	2,000
Forsyth	9,900	10,200	Carteret	*	*
Franklin	13,000	13,400	Craven	2,000	2,000
Granville	14,900	15,300	Greene	1,100	1,200
Guilford	19,900	22,000	Hyde	600	700
Orange	18,400	19,300	Johnston	14,800	15,500
Person	7,600	7,900	Jones	1,500	1,500
Rockingham	9,900	10,500	Lenoir	3,800	4,000
Stokes	10,100	10,400	Pamlico	*	*
Vance	3,300	3,500	Pitt	4,200	4,300
Warren	8,700	9,100	Wayne	7,200	7,600
N. PIEDMONT	150,000	158,000	Wilson	1,900	2,000
Alexander	18,500	21,000	C. COASTAL	44,000	46,000
Catawba	14,000	14,900	Bladen	6,700	7,100
Chatham	28,500	30,300	Brunswick	2,000	2,000
Davidson	18,400	19,200	Columbus	5,900	6,100
Davie	17,500	18,000	Cumberland	4,500	4,600
Iredell	47,000	49,900	Duplin	6,000	6,300
Lee	4,100	4,200	Harnett	8,400	8,600
Randolph	33,000	35,300	Hoke	1,600	1,800
Rowan	27,500	28,900	New Hanover	*	*
Wake	11,500	12,300	Onslow	1,500	1,600
C. PIEDMONT	220,000	234,000	Pender	1,500	1,600
			Robeson	4,200	4,300
			Sampson	8,800	9,100
			Scotland	*	*
			S. COASTAL	52,000	54,000
			STATE TOTAL	900,000	950,000

¹ 1990 Revised, 1991 Preliminary. * Counties with less than 500 head or where individual data would be disclosed are not published.

ALL CATTLE	
LEADING COUNTIES	NUMBER
Iredell	49,900
Randolph	35,300
Surry	30,900
Wilkes	30,500
Chatham	30,300
Rowan	28,900
Alleghany	26,600
Ashe	25,000
Alamance	24,600
Cleveland	24,000



MILK COWS AND HEIFERS THAT HAVE CALVED

Number On Farms, By Counties, North Carolina, January 1, 1990-91 ¹

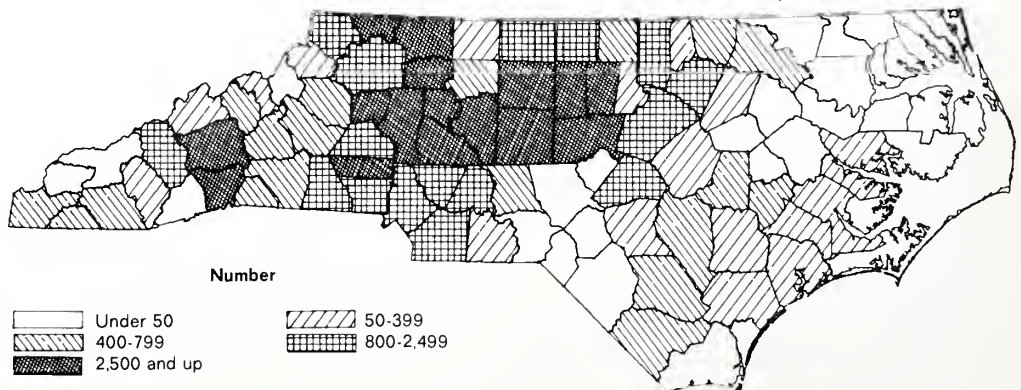
COUNTIES AND DISTRICTS	1990	1991	COUNTIES AND DISTRICTS	1990	1991
Alleghany	5,900	6,100	Anson	*	*
Ashe	1,000	900	Cabarrus	1,000	1,000
Avery	*	*	Cleveland	1,100	1,000
Caldwell	600	500	Gaston	2,200	2,300
Surry	2,700	2,700	Lincoln	2,300	2,500
Watauga	*	*	Mecklenburg	2,300	2,000
Wilkes	1,400	1,300	Montgomery	500	500
Yadkin	3,500	3,600	Moore	*	*
N. MOUNTAIN	15,300	15,300	Richmond	*	*
Buncombe	4,400	4,400	Stanly	1,700	1,700
Burke	500	500	Union	1,200	1,100
Cherokee	400	400	S. PIEDMONT	12,600	12,400
Clay	500	500	Bertie	*	*
Graham	*	*	Camden	*	*
Haywood	2,000	2,000	Chowan	*	*
Henderson	3,600	3,600	Currituck	*	*
Jackson	*	*	Dare	*	*
McDowell	500	500	Edgecombe	*	*
Macon	600	600	Gates	*	*
Madison	*	*	Halifax	*	*
Mitchell	*	*	Hertford	*	*
Polk	500	500	Martin	*	*
Rutherford	500	500	Nash	*	*
Swain	*	*	Northampton	*	*
Transylvania	*	*	Pasquotank	*	*
Yancey	400	400	Perquimans	*	*
W. MOUNTAIN	14,300	14,300	Tyrrell	*	*
Alamance	5,100	5,100	Washington	*	*
Caswell	800	800	N. COASTAL	600	600
Durham	*	*	Beaufort	*	*
Forsyth	400	400	Carteret	*	*
Franklin	1,000	1,000	Craven	*	*
Granville	1,400	1,200	Greene	*	*
Guilford	3,300	3,350	Hyde	*	*
Orange	4,200	4,200	Johnston	300	200
Person	450	400	Jones	*	*
Rockingham	900	900	Lenoir	*	*
Stokes	*	*	Pamlico	*	*
Vance	*	*	Pitt	*	*
Warren	500	500	Wayne	700	700
N. PIEDMONT	18,500	18,300	Wilson	*	*
Alexander	3,000	3,100	C. COASTAL	1,700	1,600
Catawba	2,200	2,100	Bladen	800	700
Chatham	2,900	3,000	Brunswick	*	*
Davidson	2,800	2,700	Columbus	*	*
Davie	2,500	2,500	Cumberland	*	*
Iredell	10,000	10,500	Duplin	*	*
Lee	*	*	Harnett	800	800
Randolph	5,300	5,300	Hoke	*	*
Rowan	5,100	5,100	New Hanover	*	*
Wake	*	*	Onslow	*	*
C. PIEDMONT	35,000	35,500	Pender	*	*
			Robeson	*	*
			Sampson	600	500
			Scotland	*	*
			S. COASTAL	3,000	3,000
			STATE TOTAL	101,000	101,000

¹ 1990 Revised. 1991 Preliminary * Counties with less than 200 head or where individual data would be disclosed are not published.

MILK COWS

LEADING COUNTIES	NUMBER
Iredell	10,500
Alleghany	6,100
Randolph	5,300
Alamance	5,100
Rowan	5,100
Buncombe	4,400
Orange	4,200
Henderson	3,600
Yadkin	3,600
Guilford	3,350

MILK COWS: Number on farms, January 1, 1991



BEEF COWS AND HEIFERS THAT HAVE CALVED

Number On Farms, By Counties, North Carolina, January 1, 1990-91 ¹

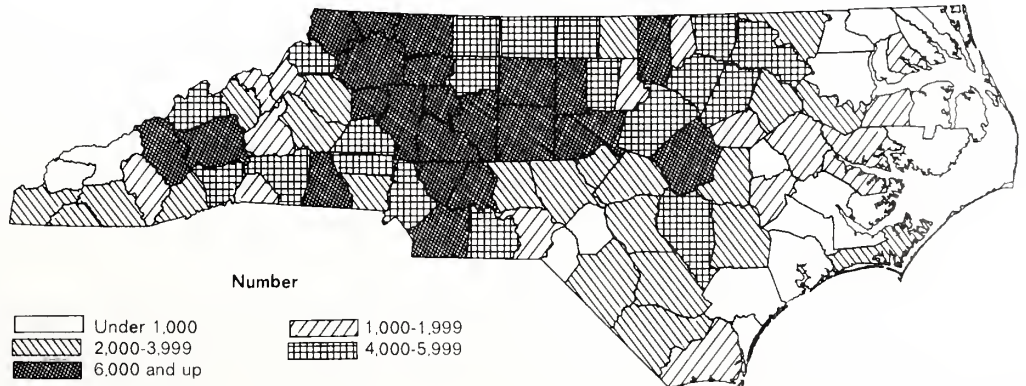
COUNTIES AND DISTRICTS	1990	1991	COUNTIES AND DISTRICTS	1990	1991
Alleghany	7,500	8,400	Anson	4,000	4,400
Ashe	9,200	10,100	Cabarrus	6,400	6,900
Avery	1,000	1,100	Cleveland	10,900	11,700
Caldwell	2,600	2,800	Gaston	3,300	3,400
Surry	10,300	11,200	Lincoln	5,300	5,500
Watauga	4,100	4,700	Mecklenburg	3,800	4,100
Wilkes	12,800	14,500	Montgomery	2,300	2,300
Yadkin	6,800	7,200	Moore	3,400	3,600
N. MOUNTAIN	54,300	60,000	Richmond	1,200	1,200
Buncombe	7,300	7,900	Stanly	6,500	6,700
Burke	2,500	2,600	Union	7,500	7,800
Cherokee	2,000	2,400	S. PIEDMONT	54,600	57,600
Clay	2,200	2,300	Bertie	*	*
Graham	*	*	Camden	400	400
Haywood	9,600	10,100	Chowan	*	*
Henderson	4,000	4,200	Currituck	*	*
Jackson	1,300	1,400	Dare	*	*
McDowell	1,100	1,100	Edgecombe	*	*
Macon	2,700	2,900	Gates	*	*
Madison	5,400	5,500	Halifax	5,600	5,700
Mitchell	1,300	1,300	Hertford	*	*
Polk	1,700	1,700	Martin	1,900	2,000
Rutherford	5,100	5,300	Nash	*	*
Swain	*	*	Northampton	2,100	2,100
Transylvania	2,400	2,500	Pasquotank	*	*
Yancey	2,200	2,600	Perquimans	*	*
W. MOUNTAIN	51,900	54,900	Tyrrell	300	300
Alamance	8,400	8,500	Washington	1,200	1,200
Caswell	3,900	4,000	N. COASTAL	22,400	22,800
Durham	1,500	1,500	Beaufort	*	*
Forsyth	4,700	4,800	Carteret	*	*
Franklin	4,700	5,000	Craven	900	900
Granville	6,100	6,300	Greene	600	600
Guilford	6,600	7,100	Hyde	*	*
Orange	5,400	5,700	Johnston	7,500	7,600
Person	3,500	3,600	Jones	700	700
Rockingham	4,500	4,700	Lenoir	*	*
Stokes	4,600	4,800	Pamlico	*	*
Vance	1,500	1,700	Pitt	*	*
Warren	4,100	4,300	Wayne	3,000	3,200
N. PIEDMONT	59,500	62,000	Wilson	*	*
Alexander	6,700	7,500	C. COASTAL	20,700	21,700
Catawba	5,700	5,700	Bladen	2,600	2,800
Chatham	12,000	12,400	Brunswick	1,100	1,100
Davidson	7,000	7,600	Columbus	*	*
Davie	6,600	6,700	Cumberland	2,300	2,300
Iredell	14,400	14,900	Duplin	*	*
Lee	*	*	Harnett	3,700	3,700
Randolph	11,800	12,800	Hoke	800	900
Rowan	9,600	9,900	New Hanover	*	*
Wake	*	*	Onslow	*	*
C. PIEDMONT	80,900	84,700	Pender	*	*
			Robeson	2,200	2,300
			Sampson	4,300	4,400
			Scotland	500	500
			S. COASTAL	24,700	25,300
			STATE TOTAL	369,000	389,000

¹ 1990 Revised. 1991 Preliminary. * Counties with less than 200 cows or where individual data would be disclosed are not published.

BEEF COWS

LEADING COUNTIES	NUMBER
Iredell	14,900
Wilkes	14,500
Randolph	12,800
Chatham	12,400
Cleveland	11,700
Surry	11,200
Ashe	10,100
Haywood	10,100
Rowan	9,900
Alamance	8,550

BEEF COWS: Number on farms, January 1, 1991



NORTH CAROLINA MEAT ANIMALS

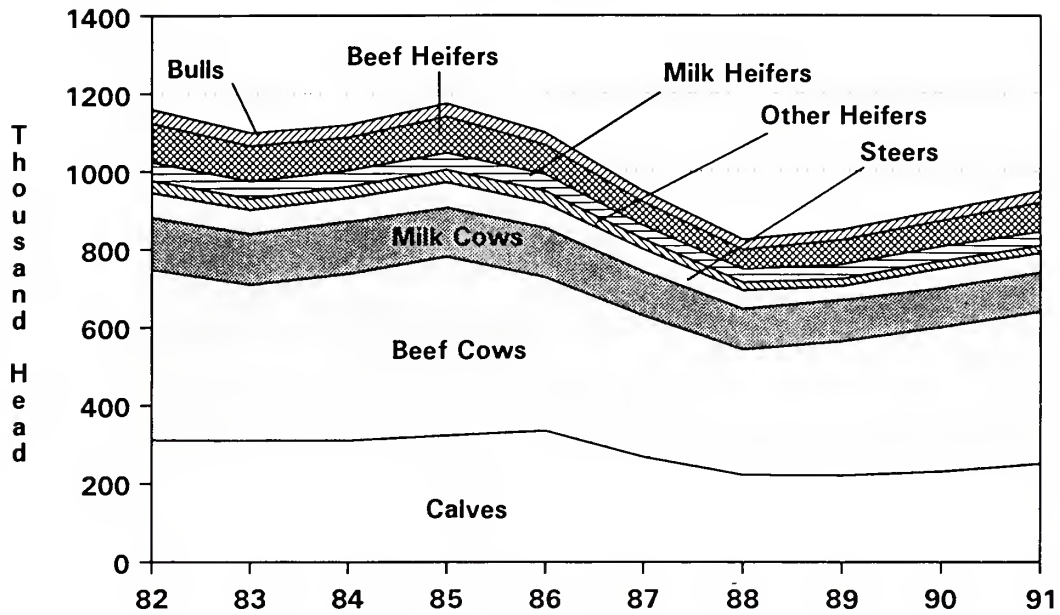
Numbers, Production, Disposition, Price and Income, 1988-90

SPECIES	1988	1989	1990
<i>Thousands</i>			
HOGS AND PIGS			
Number:			
On hand Dec. 1 preceding year (Total)	2,580	2,700	2,570
Spring Crop: (Dec.-May)			
Sows Farrowed	285	310	310
Pigs Saved	2,280	2,534	2,527
Fall Crop: (June-Nov.)			
Sows Farrowed	290	300	310
Pigs Saved	2,378	2,423	2,574
Inshipments	254	337	403
Marketings ¹	4,570	5,204	5,044
Farm Slaughter ²	22	20	20
Deaths	200	200	210
Production (Lbs.) ³	1,065,065	1,178,478	1,190,180
Marketings (Lbs.) ⁴	1,060,175	1,204,398	1,185,639
Price Per 100 Lbs. (\$)	42.20	42.20	51.80
Cash Receipts from sales (\$) ⁵	447,931	508,792	615,149
Value of home consumption (\$)	4,410	3,798	4,921
Gross Income (\$)	452,341	512,590	620,070
CATTLE AND CALVES			
Number:			
On hand Jan. 1 (Total)	825	850	900
Cows and Heifers that have calved	425	450	470
Calves born	415	440	460
Inshipments	10	13	13
Marketings ¹ :			
Cattle	198	189	200
Calves	150	163	175
Farm Slaughter ² :			
Cattle and Calves	2	2	2
Deaths:			
Cattle	20	16	16
Calves	30	33	30
Production ³ :			
Total Cattle and Calves (Lbs.)	278,680	275,560	293,390
Marketings (Lbs.) ⁴	244,205	230,355	255,570
Price per 100 Lbs. (\$):			
Cattle	56.00	57.50	63.50
Calves	80.00	82.10	86.50
Cash Receipts from Sales (\$) ⁵	152,879	148,416	178,712
Value of home consumption (\$)	11,718	11,377	11,284
Gross Income (\$)	164,597	159,793	189,996
SHEEP AND LAMBS			
Number:			
On hand Jan. 1 (Total)	14	13	15
Lambs saved	10	11	12
Inshipments	2.6	-	-
Marketings ¹ :			
Sheep	2.2	5	1.5
Lambs	1.8	5.1	4.8
Farm Slaughter ² :			
Sheep and Lambs	.5	.4	.2
Deaths:			
Sheep	1.0	1.0	1.0
Lambs	1.8	2.0	2.5
Production ³ :			
Total Sheep and Lambs (Lbs.)	801	747	808
Marketings (Lbs.) ⁴	893	465	543
Price per 100 Lbs. (\$):			
Sheep	20.00	22.00	21.00
Lambs	57.00	58.00	50.00
Cash Receipts from Sales (\$) ⁵	423	250	222
Value of home consumption (\$)	20	20	15
Gross Income (\$)	443	270	237

¹ Includes custom slaughter for use on farms where produced, and State outshipments, but excludes interfarm sales within the State. ² Excludes custom slaughter for farmers at commercial establishments. ³ Adjustments made for changes in inventory and for inshipments. ⁴ Excludes custom slaughter for use on farms where produced and interfarm sales within the State. ⁵ Receipts from marketings and sale of farm slaughter.

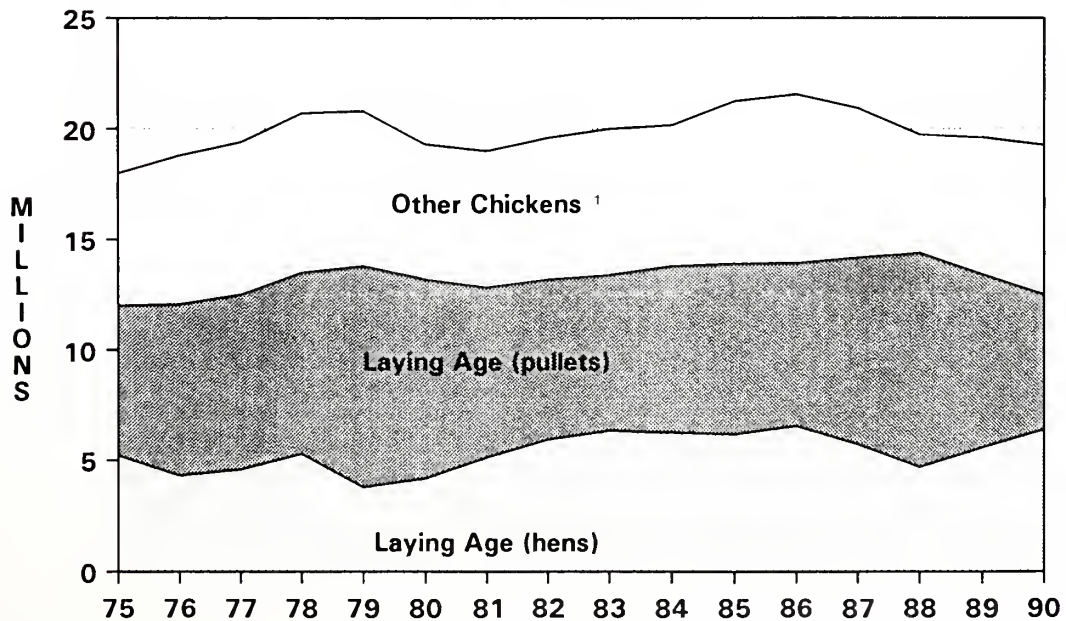
NORTH CAROLINA CATTLE

January 1, Inventory on Farm



NORTH CAROLINA HENS & PULLETS

December 1, Inventory



¹ Excludes broilers.

NORTH CAROLINA COMMERCIAL LIVESTOCK SLAUGHTER

Commercial Slaughter, By Months, 1989-90

MONTH	CATTLE			CALVES			SHEEP AND LAMBS			HOGS		
	Number	Average Live Weight	Total Live Weight	Number	Average Live Weight	Total Live Weight	Number	Average Live Weight	Total Live Weight	Number	Average Live Weight	Total Live Weight
	Pounds	Thousand Pounds		Pounds	Thousand Pounds		Pounds	Thousand Pounds		Pounds	Thousand Pounds	
1989												
January	12,000	877	10,500	100	332	33	-	-	-	247,100	236	58,332
February	9,400	829	7,780	100	293	28	-	-	-	214,400	238	50,952
March	11,500	831	9,521	100	289	38	-	-	-	254,200	234	59,376
April	11,000	988	10,857	100	304	39	-	-	-	233,100	238	55,546
May	10,500	995	10,436	100	308	40	100	72	4	260,600	232	60,516
June	9,900	1,004	9,985	200	296	48	100	96	6	251,500	230	57,890
July	8,800	1,013	8,907	200	295	47	100	95	11	221,100	232	51,337
August	11,100	1,059	11,734	200	296	54	100	80	9	260,900	231	60,240
September	10,100	989	10,023	600	300	169	100	94	12	251,500	232	58,466
October	12,400	1,008	12,475	300	313	86	100	99	8	261,700	234	61,319
November	12,200	1,003	12,229	300	324	91	200	87	13	271,200	238	64,600
December	9,100	971	8,798	300	321	83	100	85	11	251,700	235	59,259
Total	127,900	964	123,245	2,500	307	757	1,000	90	87	2,978,900	234	697,834
1990												
January	12,800	976	12,467	300	310	91	-	-	-	270,500	239	64,542
February	10,300	1,016	10,460	200	363	82	-	-	-	236,100	237	56,058
March	12,200	984	12,030	200	357	75	100	104	14	273,200	238	64,961
April	10,500	999	10,460	200	291	63	100	76	10	246,000	234	57,488
May	11,000	966	10,599	300	284	72	100	123	7	238,400	236	56,140
June	10,100	1,024	10,326	200	271	56	100	87	5	193,200	236	45,610
July	10,200	1,010	10,264	100	301	36	100	96	10	207,700	236	48,942
August	11,400	1,025	11,703	200	349	60	100	82	8	220,600	234	51,595
September	10,400	1,010	10,551	200	315	61	100	94	9	197,700	239	47,245
October	13,200	987	13,015	200	305	68	100	104	10	222,900	242	53,851
November	12,500	989	12,386	300	339	87	100	97	12	215,400	245	52,820
December	10,800	984	10,638	200	289	57	100	91	9	227,000	243	55,187
Total	135,400	997	134,900	2,600	314	809	1,100	94	102	2,748,700	238	654,439

NOTE: Commercial slaughter includes slaughter in Federally inspected and other slaughter plants, but excludes animals slaughtered on farms. Months may not add to total because of rounding.

NORTH CAROLINA LIVESTOCK SLAUGHTER

Farm Slaughter and Total Slaughter, 1989-90

SPECIES	1989		1990	
	Farm	Total Slaughter ¹	Farm	Total Slaughter ¹
	Thousand Head			
Cattle and Calves	2.0	132.4	2.0	140.0
Sheep	4	1.4	.2	1.3
Hogs	20.0	2,998.9	20.0	2,768.7

¹ Includes Farm Slaughter and Commercial Slaughter.

NORTH CAROLINA

SLAUGHTERING ESTABLISHMENTS

Number Of Livestock Slaughtering Establishments, January 1, 1990-91

TYPE OF SLAUGHTERING ESTABLISHMENTS	1990	1991
Under Federal Inspection . . .	23	21
Other	77	82
Total	100	103

NORTH CAROLINA CHICKENS
Lost, Sold and Value of Sales, 1988-90 ¹

Year	Number Lost	Number Sold	Pounds Sold	Price Per Pound	Value of Sales
	<i>Thousands</i>			<i>Cents</i>	<i>Thousand Dollars</i>
1988	1,900	12,700	99,060	11.0	10,897
1989	1,600	11,800	89,680	19.6	17,577
1990	2,000	12,000	87,600	14.2	12,439

¹ Excludes commercial broilers. Data are on a December 1-November 30 production year basis.

NORTH CAROLINA TURKEYS
Production and Value, 1988-90

YEAR	Number Raised ¹	Pounds Produced	Price Per Pound	Value of Production
	<i>Thousands</i>		<i>Cents</i>	<i>Thousand Dollars</i>
1988	47,900	938,840	36.0	337,982
1989	52,200	991,800	41.0	406,638
1990	58,000	1,160,000	39.0	452,400

¹ Based on turkeys hatched September 1-August 31.

NORTH CAROLINA COMMERCIAL BROILERS
Production and Value, 1988-90 ¹

YEAR	Number Produced	Pounds Produced	Price Per Pound	Value of Production
	<i>Thousands</i>		<i>Cents</i>	<i>Thousand Dollars</i>
1988	500,100	2,300,460	31.0	713,143
1989	520,000	2,444,000	34.5	843,180
1990	540,300	2,593,440	31.0	803,966

¹ Data are on a December 1-November 30 production year basis.

NORTH CAROLINA EGGS
Production and Value of Sales, 1988-90 ¹

YEAR	Average Number Layers During Year	Average Eggs Laid Annually Per Layer On Farm	Eggs Produced	Average Price Per Dozen	Value of Production
	<i>Thousands</i>	<i>Number</i>	<i>Millions</i>	<i>Cents</i>	<i>Thousand Dollars</i>
1988	14,281	238	3,396	67.3	190,459
1989	13,871	239	3,312	80.3	221,628
1990	12,849	232	2,986	82.8	206,034

¹ Data are on a December 1 - November 30 production year basis.

NORTH CAROLINA HENS AND PULLETS OF LAYING AGE

Average Number On Farms, By Months, 1988-90

YEAR	Dec. ¹	Jan.	Feb.	March	April	May	June	July	Aug	Sep.	Oct.	Nov.	Average ²
<i>Thousands</i>													
1988	14,458	14,690	14,440	14,165	14,090	14,215	14,365	14,115	13,990	14,190	14,290	14,363	14,281
1989	14,258	14,173	14,230	14,115	14,005	13,955	13,760	13,630	13,575	13,575	13,650	13,540	13,871
1990	13,188	13,161	13,244	13,125	13,161	13,150	12,898	12,510	12,400	12,482	12,450	12,443	12,849

¹ December preceding year. ² Monthly totals may not average due to rounding.

NORTH CAROLINA RATE OF LAY

Eggs Produced Per Hundred Layers, By Months, 1988-90

YEAR	Dec. ¹	Jan.	Feb.	March	April	May	June	July	Aug	Sep.	Oct.	Nov	Yearly Total	Average
<i>Number</i>														
1988	1,930	1,974	1,884	2,033	1,980	2,040	1,970	2,040	2,023	1,945	2,008	1,956	23,783	1,982
1989	2,034	2,039	1,841	2,055	1,985	2,028	1,991	2,018	1,989	1,945	2,000	1,950	23,875	1,990
1990	1,987	1,938	1,744	1,989	1,945	2,000	1,938	1,990	1,992	1,899	1,920	1,897	23,239	1,937

¹ December preceding year.

NORTH CAROLINA EGG PRODUCTION

Number Of Eggs Produced On Farms, By Months, 1988-90

YEAR	Dec. ¹	Jan.	Feb.	March	April	May	June	July	Aug	Sep.	Oct.	Nov	Yearly Total	Eggs Per Layer ²
<i>Millions</i>														
1988	279	290	272	288	279	290	283	288	283	276	287	281	3,396	238
1989	290	289	262	290	278	283	274	275	270	264	273	264	3,312	239
1990	262	255	231	261	256	263	250	249	247	237	239	236	2,986	232

¹ December preceding year. ² Total egg production divided by average number of layers on hand.

COMMERCIAL HATCHERIES

Broiler Type Chicks Hatched and Turkey Poults Placed, By Months, 1989-90

MONTH	BROILER TYPE CHICKS HATCHED ¹		TURKEY POULTS PLACED			
	North Carolina		North and South Atlantic ²		United States	
	1989	1990	1989	1990	1989	1990
January	45,831	50,964	7,604	8,173	23,183	25,179
February	41,360	44,983	6,960	7,716	23,853	24,609
March	48,559	53,302	8,003	8,472	27,185	27,699
April	49,242	50,406	7,511	8,974	26,319	28,787
May	52,323	51,820	8,187	9,203	28,756	29,124
June	50,119	50,768	8,589	8,667	29,398	29,276
July	49,451	52,767	8,346	9,767	26,555	29,000
August	49,253	52,074	7,814	8,348	23,058	25,281
September	45,391	45,515	7,019	7,494	19,924	19,743
October	44,187	46,364	7,459	8,199	20,171	21,517
November	44,685	46,594	7,138	7,559	20,734	21,871
December	51,093	51,552	7,620	8,175	21,542	22,777
YEARLY TOTAL	571,494	597,109	92,250	100,747	290,678	304,863

¹ Egg Type chicks hatched not available. ² Ct., De., Fla., Ga., Ma., Md., Me., N.C., N.H., N.J., N.Y., Pa., R.I., S.C., Va., Vt., W.V.

COMMERCIAL HATCHERIES

Broiler Eggs Set and Chicks Placed, By Weeks, North Carolina, 1989-90

MONTH	COMMERCIAL BROILERS							
	WEEK ENDING		EGGS SET		CHICKS PLACED		MARKETABLE BROILERS ¹	
	1989	1990	1989	1990	1989	1990	1989	1990
<i>Thousands</i>								
January	7	6	13,091	14,119	9,712	10,755	8,498	9,178
	14	13	11,867	13,986	9,820	10,859	8,970	9,680
	21	20	12,673	13,679	9,977	10,669	9,194	10,198
	28	27	13,065	13,905	10,099	10,950	9,459	10,384
February	4	3	13,441	12,772	9,207	10,718	9,629	10,457
	11	10	13,154	13,654	9,584	10,566	9,802	10,581
	18	17	13,812	14,369	10,077	10,995	9,842	10,583
	25	24	13,407	14,163	10,262	9,946	9,679	10,522
March	4	3	13,450	14,379	10,344	10,891	9,561	10,500
	11	10	13,548	14,461	10,652	11,409	9,502	10,437
	18	17	13,833	13,819	10,341	11,301	9,515	10,500
	25	24	13,793	13,551	10,485	11,464	9,313	10,455
April	-	31	-	14,226	-	11,191	-	10,421
	1	-	14,261	-	10,595	-	9,186	-
	8	7	14,341	14,452	10,696	10,958	9,292	10,436
	15	14	14,534	14,209	10,716	10,768	9,636	10,186
May	22	21	14,464	14,618	11,120	11,288	9,885	10,291
	29	28	14,097	13,135	11,189	11,281	10,065	10,425
	6	5	14,138	14,149	11,347	11,182	10,084	10,863
	13	12	14,254	13,654	11,223	11,655	10,130	11,048
June	20	19	14,353	14,094	11,182	10,172	10,117	10,978
	27	26	14,251	14,218	11,356	11,289	10,238	10,867
	3	2	14,440	14,151	11,367	10,866	10,325	10,642
	10	9	14,521	14,003	11,097	11,233	10,494	10,673
July	17	16	14,184	14,612	11,270	11,114	10,654	10,778
	24	23	14,247	14,379	11,154	11,334	10,846	10,912
	-	30	-	13,584	-	11,311	-	11,030
	1	-	13,191	-	11,182	-	10,874	-
August	8	7	14,007	14,272	11,194	11,385	10,865	10,672
	15	14	14,000	14,480	11,011	11,124	10,869	10,706
	22	21	13,932	14,319	10,133	10,250	10,915	10,451
	29	28	13,724	14,185	10,551	11,369	10,888	10,794
September	5	4	13,723	13,796	10,947	11,086	10,860	10,738
	12	11	13,686	14,086	10,835	10,894	10,791	10,889
	19	18	13,572	14,073	10,768	10,990	10,827	10,914
	26	25	13,762	13,823	10,679	10,932	10,800	11,002
October	2	1	12,247	12,690	10,466	11,070	10,762	10,934
	9	8	12,118	10,426	10,417	11,044	10,422	10,591
	16	15	10,974	11,258	10,639	10,754	10,226	10,586
	23	22	13,225	13,724	9,662	10,062	10,166	10,574
November	30	29	12,506	13,242	9,188	8,146	10,327	10,782
	7	6	12,692	11,917	8,348	8,939	10,385	10,659
	14	13	11,776	12,073	10,047	10,832	10,299	10,609
	21	20	11,469	11,504	9,757	10,121	10,243	10,666
December	28	27	12,948	12,887	10,056	9,607	10,143	10,684
	4	3	13,516	13,552	9,165	9,419	10,166	10,626
	11	10	13,577	13,957	8,867	9,166	9,906	10,300
	18	17	14,037	13,980	10,283	9,964	9,470	9,363
January	25	24	13,974	13,966	10,717	10,808	8,722	8,777
	2	1	14,235	14,310	10,544	11,234	8,839	9,026
	9	8	13,752	13,159	10,859	10,710	9,050	9,664
	16	15	13,857	13,728	10,942	10,840	9,602	9,880
February	23	22	13,835	14,302	10,928	11,208	9,323	9,423
	30	29	13,859	14,440	10,864	10,428	9,104	9,114

¹ Marketable broilers computed on basis of three percent mortality and placements 7-9 weeks earlier.

NORTH CAROLINA MILK COWS

Number On Farms, By Months, 1988-90 ¹

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
<i>Thousand Head</i>													
1988	105	105	106	106	106	106	106	106	107	107	107	107	106
1989	106	106	106	105	104	104	103	103	104	104	104	102	104
1990	99	99	99	99	100	100	100	100	100	100	101	101	100

¹ Includes dry cows, excludes heifers not yet fresh.

NORTH CAROLINA MILK PRODUCTION

Average Pounds Per Cow, By Months, 1988-90

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Total ¹
<i>Pounds</i>													
1988	1,265	1,220	1,310	1,290	1,300	1,190	1,155	1,130	1,150	1,195	1,180	1,265	14,670
1989	1,300	1,220	1,340	1,315	1,325	1,190	1,135	1,135	1,130	1,185	1,165	1,240	14,721
1990	1,300	1,220	1,350	1,320	1,340	1,235	1,210	1,200	1,190	1,270	1,270	1,330	15,220

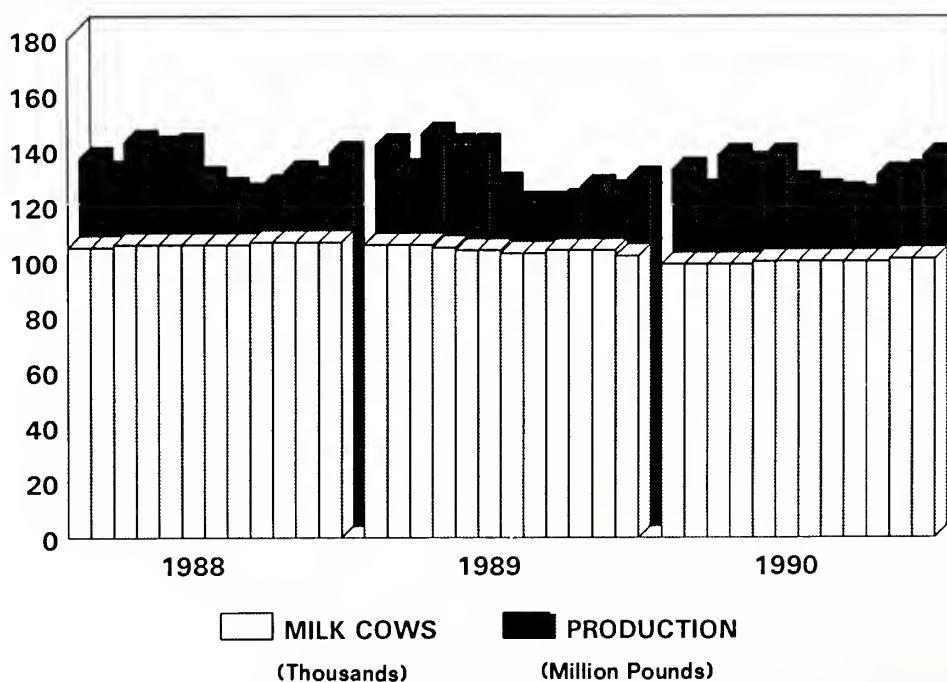
¹ Annual total may not equal sum of monthly estimates because of rounding.

NORTH CAROLINA MILK PRODUCTION

Total Pounds, By Months, North Carolina, 1988-90

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Total
<i>Million Pounds</i>													
1988	133	128	139	137	138	126	122	120	123	128	126	135	1,555
1989	138	129	142	138	138	124	117	117	118	123	121	126	1,531
1990	129	121	134	131	134	124	121	120	119	127	128	134	1,522

NORTH CAROLINA MILK COW NUMBERS AND MILK PRODUCTION, BY MONTH 1988-1990



DAIRY PRODUCTS

Production And Disposition Of Milk And Milk Products, North Carolina, 1988-90

YEAR	Milk Cows On Farms ¹	PRODUCTION OF MILK AND MILKFAT					MILK USED ON FARMS WHERE PRODUCED			MILK MARKETED BY FARMERS	
		PER MILK COW		Percent Fat In Milk	TOTAL		Fed To Calves	Consumed As Fluid Milk Or Cream	Total	Sold To Plants & Dealers As Whole Milk ²	Total Used In Products Sold
		Whole Milk	Milk-fat		Whole Milk	Milk-fat					
	<i>Thous.</i>	<i>Pounds</i>		<i>Percent</i>							
1988	106	14,670	549	3.74	1,555	58	11	29	40	1,515	1,515
1989	104	14,721	546	3.71	1,531	57	20	29	49	1,482	1,482
1990	100	15,220	560	3.68	1,522	56	17	19	36	1,486	1,486

¹ Average number on farms during year excluding heifers not yet fresh. ² Includes milk and cream retailed by farmers.

DAIRY PRODUCTS

Sales, Prices, Value Of Sales And Gross Income, North Carolina, 1988-90

YEAR	MILK SOLD TO PLANTS AND DEALERS ¹			COMBINED MARKETINGS OF MILK AND CREAM				MILK, CREAM & BUTTER USED ON FARMS WHERE PRODUCED		Gross Farm Income From Dairy Products ²	Farm Value Of Milk Produced ³
	Quan- tity	Price Per Cwt	Cash Re- ceipts	Milk Uti- lized	AVERAGE RETURN		Cash Receipts From Market- ings	Milk Utilized	Value		
					Per Cwt Milk	Per Pound Milk- fat					
	<i>Mil. Lbs.</i>	<i>Dollars</i>	<i>Thous. Dols.</i>	<i>Mil. Lbs.</i>	<i>Dollars</i>		<i>Thous. Dols.</i>	<i>Million Pounds</i>	<i>Thousand Dollars</i>		
1988	1,515	14.50	219,675	1,515	14.50	3.88	219,675	29	4,205	223,880	225,475
1989	1,482	15.10	223,782	1,482	15.10	4.07	223,782	29	4,379	228,161	231,181
1990	1,486	15.80	234,788	1,486	15.80	4.29	234,788	19	3,002	237,790	240,476

¹ Includes milk and cream retailed by farmers. ² Cash receipts from marketing of milk and cream plus value of milk consumed on farm and farm churned butter. ³ Includes value of milk fed to calves in addition to gross farm income.

DAIRY MANUFACTURING

Production Of Specified Products, in North Carolina 1988-90

YEAR	Ice Cream	Milk Sherbet	Ice Milk	Water Ices	Ice Cream Mix	All Other Mix ¹	Cottage Cheese Curd	Cottage Cheese Creamed
	Thousand Gallons				Thousand Pounds			
1988	33,580	1,502	9,794	962	17,235	4,737	5,477	9,944
1989	33,589	1,497	10,068	830	17,397	5,014	5,362	8,294
1990	34,585	1,813	6,711	836	18,286	4,729	5,918	9,150

¹ Includes ice milk and milk sherbet mixes.

CATFISH

Catfish growers in the 17 selected states had sales of \$323 million during 1990. These sales were up 20% from the 1989 total of \$270 million. The total number of operations on January 1, 1991, in the 17 selected states was 1,820, down 1% from the July 1, 1990 total of 1,840.

Sales of stockers, fingerlings and fry from hatchery operations totaled \$22.9 million, up 26% from the \$18.3 million in sales during 1989. Sales of food size fish and stockers from grower operations totaled \$300 million, up 19% from last year's total of \$251 million. Direct sales to processors accounted for 93% of the total sales of food size fish.

Hatchery operations had 1.34 million broodfish on hand on January 1, 1991, down 9% from the 1.47 million on hand on January 1, 1990. Hatcheries had 91.6 million stockers on hand on January 1, 1991, up 42% from the January 1, 1990 total of 64.3 million. The number of fingerlings in hatcheries on January 1, 1991 was 553 million, up 17% from the January 1, 1990 total of 472 million.

CATFISH: NUMBER OF OPERATIONS, WATER SURFACE AND TOTAL SALES

STATE	OPERATIONS		WATER SURFACE		TOTAL SALES-ALL SIZE	
	July 1 1990	Jan 1 1991	July 1 1990	Jan 1 1991	During 1989	During 1990
	<i>Number</i>		<i>Acres</i>		<i>1,000 Dollars</i>	
North Carolina	48	52	1,000	1,100	883	1,172
Alabama	370	350	17,900	18,600	23,811	24,062
Arkansas	214	206	19,000	20,500	22,752	29,577
Florida	75	47	1,100	1,200	1,808	2,474
Illinois	32	53	500	450	²	²
Kentucky	53	45	420	400	²	²
Louisiana	200	200	11,500	11,500	12,531	15,225
Mississippi	322	308	93,000	94,000	192,804	227,400
Missouri	125	125	2,800	2,700	2,041	2,576
Oklahoma	85	85	1,100	1,300	966	2,235
South Carolina	37	29	1,200	1,500	244	2,381
Tennessee	32	28	380	380	²	²
Texas	97	145	3,000	3,600	1,136	5,997
Other ¹	150	147	4,320	4,680	10,740	10,110
Total	1,840	1,820	157,220	161,910	269,716	323,209

¹Includes CA, GA, ID, and KS. ² Included in other states.

TROUT

North Carolina producers sold 4.0 million pounds of trout in 1990, valued at \$4.9 million. Foodsize sales accounted for 95% of the total pounds sold. Total losses for all trout were 1.1 million fish. Disease was the leading cause of Tar Heel losses, accounting for 25% of the total fish lost. Drought was the second leading cause and accounted for 16% of the losses.

TROUT: Number of Operations With Sales, Total Sales, Sept. 1 - Aug. 31

STATE	NUMBER OF OPERATIONS		TOTAL SALES	
	1989	1990	1989	1990
	<i>Number</i>		<i>Thousand Dollars</i>	
North Carolina	75	75	7,710	4,900
California	24	25	8,848	11,148
Colorado	33	28	1,943	2,167
Georgia	9	8	703	655
Idaho	24	25	28,766	33,065
Mississippi	43	46	1,550	1,740
Missouri	12	13	2,266	1,765
New York	41	41	957	909
Oregon	33	32	1,408	1,554
Pennsylvania	39	38	4,333	6,140
Tennessee	14	12	756	808
Utah	10	8	4,731	3,512
Virginia	27	23	2,006	1,873
Washington	34	37	4,230	4,764
Wisconsin	51	50	1,525	1,908
Total	469	461	71,732	76,908



- INDEX PRICES

- PRICES RECEIVED

PRICES



- PRICES PAID

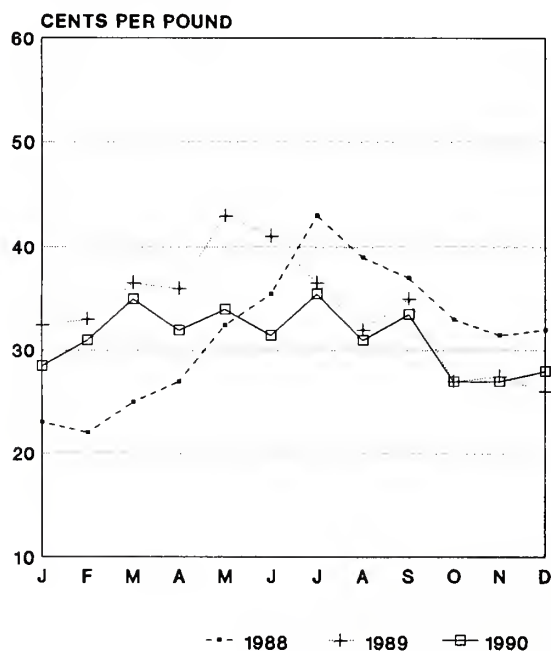
PRICES

**Index Numbers Of Prices Received By North Carolina and United States Farmers,
Index Numbers of Prices Paid By United States Farmers and Price Ratios, 1986-90, (1967 = 100)**

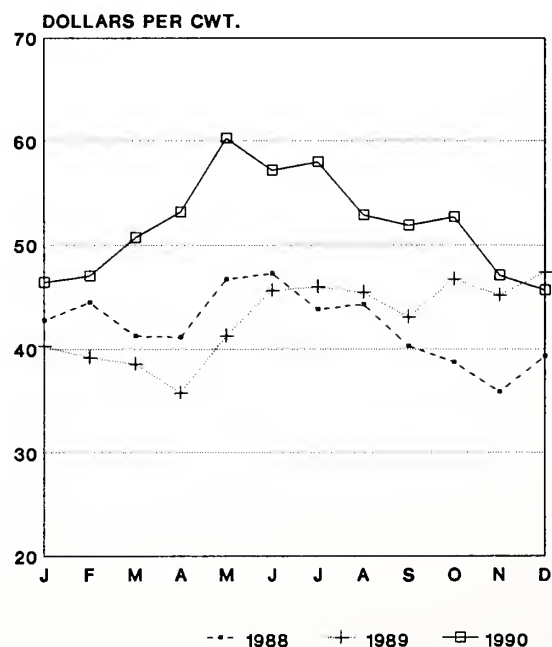
YEAR	NORTH CAROLINA INDEX OF PRICES RECEIVED											UNITED STATES INDEX		
	All Farm Products	CROPS						LIVESTOCK, DAIRY & POULTRY				Prices Received For All Farm Products	Prices Paid For All Commodities Bought Including Interest, Taxes and Wage Rates	Ratio Of Prices Received To Prices Paid
		All Crops	Tobacco	Oil Bearing Crops	Grains	Com'l. Vegetables	Fruits	All Products	Meat Animals	Poultry	Dairy			
1986	220	220	233	201	169	175	252	221	247	207	219	224	323	69
1987	212	217	229	219	140	180	242	203	264	164	229	231	328	70
1988	220	226	221	282	193	194	233	211	243	189	226	250	343	73
1989	236	239	242	251	205	248	219	230	249	220	236	269	359	75
1990														
January	243	247	255	232	200	232	292	236	263	207	278	282	367	77
February	242	247	255	235	201	232	289	234	273	202	272	276	1	1
March	249	249	255	239	211	232	289	251	293	229	253	274	1	1
April	245	250	255	245	213	232	289	237	299	207	234	276	371	74
May	249	251	255	244	225	232	289	247	328	206	248	281	1	1
June	245	248	255	245	232	172	289	239	316	200	239	278	1	1
July	240	236	239	245	229	168	289	246	318	210	245	278	372	75
August	240	240	245	249	200	203	305	239	298	204	256	275	1	1
September	249	252	265	245	182	203	312	244	294	215	256	271	1	1
October	244	250	263	238	184	203	302	233	290	197	253	267	379	70
November	240	248	257	249	186	203	314	226	274	198	239	266	1	1
December	243	257	265	274	189	203	317	219	267	197	212	262	1	1
Yearly Average	245	249	257	245	205	210	298	237	293	206	248	274	372	74

¹ Published quarterly after February 1986.

BROILERS, Price Per Pound, 1988 - 1990



HOGS, Price Per CWT, 1988 - 1990



PRICES RECEIVED

Averages Received By Farmers For Specified Crops, By Months, North Carolina, 1988-90

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
<i>Cents Per Pound</i>												
TOBACCO TYPE 11												
1988	-	-	-	-	-	-	-	140.7	161.3	168.9	153.8	-
1989	-	-	-	-	-	-	-	160.0	173.0	171.0	157.5	-
1990	-	-	-	-	-	-	159.5	158.0	172.0	173.5	162.5	-
<i>Cents Per Pound</i>												
TOBACCO TYPE 12												
1988	-	-	-	-	-	-	-	149.7	171.5	168.3	-	-
1989	-	-	-	-	-	-	-	161.5	173.0	168.5	167.5	-
1990	-	-	-	-	-	-	156.5	162.0	177.0	173.5	-	-
<i>Cents Per Pound</i>												
TOBACCO TYPE 13												
1988	-	-	-	-	-	-	-	149.7	171.8	167.3	-	-
1989	-	-	-	-	-	-	-	157.5	170.3	168.0	-	-
1990	-	-	-	-	-	-	155.0	158.5	170.0	165.5	-	-
<i>Cents Per Pound</i>												
TOBACCO TYPE 31												
1988	133.6	-	-	-	-	-	-	-	-	-	161.8	160.7
1989	152.6	-	-	-	-	-	-	-	-	-	166.5	167.0
1990	167.5	167.0	-	-	-	-	-	-	-	-	173.5	174.0
1991	177.0	-	-	-	-	-	-	-	-	-	-	-
<i>Dollars Per Bushel</i>												
CORN												
1988	2.17	2.25	2.30	2.26	2.39	2.80	3.13	2.97	2.81	2.99	2.92	3.04
1989	3.04	2.97	3.01	3.03	2.93	2.99	2.88	2.75	2.45	2.58	2.73	2.75
1990	2.75	2.77	2.91	2.94	3.11	3.20	3.16	2.75	2.50	2.54	2.55	2.59
<i>Dollars Per Bushel</i>												
SOYBEANS												
1988	6.05	6.16	6.31	6.84	7.32	8.62	8.69	8.51	8.36	7.51	7.36	7.56
1989	7.71	7.71	7.68	7.57	7.20	7.35	7.01	6.50	5.92	5.32	5.62	5.67
1990	5.54	5.60	5.77	6.05	5.99	6.07	6.05	6.24	6.34	5.80	5.60	5.55
<i>Cents Per Pound</i>												
PEANUTS												
1988	35.6	-	-	-	-	-	-	-	29.3	28.3	27.8	28.1
1989	28.3	-	-	-	-	-	-	-	30.2	29.6	27.5	29.9
1990	31.5	-	-	-	-	-	-	-	29.7	31.1	35.5	42.8
<i>Dollars Per Cwt.</i>												
IRISH POTATOES												
1988	-	-	-	-	-	5.50	5.25	7.25	6.80	6.35	6.35	-
1989	-	-	-	-	-	8.95	8.25	17.00	-	-	-	-
1990	-	-	-	-	-	6.00	5.25	11.70	-	-	-	-
<i>Cents Per Pound</i>												
APPLES - COMMERCIAL, FRESH												
1988	8.5	7.8	-	-	-	-	-	11.8	11.8	12.4	8.9	8.3
1989	10.8	10.7	-	-	-	-	15.0	14.5	12.1	12.0	12.8	13.2
1990	11.8	-	-	-	-	-	17.8	17.8	18.6	17.5	18.8	19.1

PRICES RECEIVED

Averages Received By Farmers For Specified Commodities, By Months, North Carolina, 1988-90

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Marketing Yr. Avg. ¹
(Dollars Per 100 Pounds)													
HOGS													
1987													40.50
1988	42.80	44.50	41.30	41.20	46.70	47.30	43.80	44.30	40.30	38.80	35.90	39.30	42.20
1989	40.30	39.20	38.60	35.80	41.30	45.70	46.00	45.40	43.10	46.70	45.20	47.40	42.20
1990	46.40	47.00	50.70	53.20	60.30	57.20	58.00	52.90	51.90	52.70	47.10	45.70	51.80

(Cents Per Pound)													
COMERCIAL BROILERS													
1987													23.0
1988	23.0	22.0	25.0	27.0	32.5	35.5	43.0	39.0	37.0	33.0	31.5	32.0	31.0
1989	32.5	33.0	36.5	36.0	43.0	41.0	36.5	32.0	35.0	27.0	27.5	26.0	34.5
1990	28.5	31.0	35.0	32.0	34.0	31.5	35.5	31.0	33.5	27.0	27.0	28.0	31.0

(Cents Per Dozen)													
EGGS ²													
1987													38.2
1988	42.8	31.1	37.2	31.5	28.1	32.5	50.6	44.1	55.2	42.0	43.8	49.7	39.8
1989	52.0	52.0	78.5	52.7	52.1	53.7	54.4	60.2	59.2	54.7	70.2	76.1	57.4
1990	73.9	58.8	68.0	57.6	47.7	50.3	44.4	55.0	56.4	61.6	62.3	65.5	59.5

(Cents Per Pound)													
TURKEYS													
1988	28.0	24.0	24.0	25.0	26.0	32.0	44.0	45.0	49.0	53.0	50.0	36.0	36.0
1989	33.0	38.0	41.0	43.0	46.0	47.0	42.0	41.0	36.0	40.0	44.0	40.0	41.0
1990	32.0	31.0	35.0	35.0	37.0	39.0	39.0	42.0	42.0	47.0	47.0	32.0	39.0

(Dollars Per Head)													
MILK COWS													
1988	1,050.00		1,100.00			1,100.00			1,070.00			1,080.00	
1989	1,070.00		1,130.00			1,080.00			1,090.00			1,090.00	
1990	1,190.00		1,160.00			1,310.00			1,270.00			1,230.00	

¹ Marketing year is Jan. 1 - Dec. 31 for turkeys; Dec. 1 - Nov. 30 for hogs, broilers, and eggs. ² Market egg price.

Marketing Year Averages Received by Farmers for Specified Commodities, North Carolina, 1988-90 ¹

YEAR	Beef Cattle	Calves	Cows ²	Steers and Heifers
(Dollars per 100 pounds)				
1988	56.00	80.00	48.30	64.00
1989	57.50	82.10	50.10	65.50
1990	63.50	86.50	53.60	74.20

¹ Marketing year is January 1 - December 31 for cattle. ² Includes all dairy cows sold for slaughter but not dairy cows for herd replacement.

PRICES RECEIVED

Marketing Year Average Prices For Specified Crops, North Carolina, 1986-90

YEAR	Corn Bu.	Wheat Bu.	Soybeans Bu.	Peanuts Lb.	Cotton Lb.	Flue-Cured Tobacco Lb.	Burley Tobacco Lb.	Hay Ton	Sweet Potatoes Cwt	Irish Potatoes Cwt	Apples ¹ Lb
	<i>Dollars</i>										
1986	1.78	2.50	4.82	.298	.521	1.533	1.562	97.00	11.40	5.25	.130
1987	2.15	2.55	5.79	.286	.620	1.579	1.515	88.00	10.00	7.15	.064
1988	2.91	3.40	7.46	.282	.540	1.611	1.593	63.00	14.40	5.40	.080
1989	2.67	3.40	5.68	.292	.627	1.676	1.666	64.00	18.70	8.80	.088
1990	2.55	3.00	5.65	.323	.690	1.681	1.743	67.00	18.40	5.80	.102

¹ Includes Processing.

PRICES RECEIVED

Annual Average Prices For Specified Commodities, North Carolina, 1986-90

YEAR	Hogs Cwt.	Beef Cattle Cwt	Steers and Heifers Cwt.	Calves Cwt.	Cows Cwt.	Milk Cows Head	Milk Cwt.	Commercial Broilers Lb	Market Eggs Doz	Turkeys Lb.
	<i>Dollars</i>							<i>Cents</i>		
1986	49.80	41.50	46.60	55.50	36.50	895.00	14.00	33.0	50.3	47.0
1987	51.30	51.50	58.60	70.60	44.70	975.00	14.70	26.5	42.9	34.0
1988	42.20	56.00	64.00	80.00	48.30	1,080.00	14.50	31.0	39.8	36.0
1989	42.20	57.50	65.50	82.10	50.10	1,090.00	15.10	34.5	57.4	41.0
1990	51.80	63.50	74.20	86.50	53.60	1,230.00	15.80	31.0	59.5	39.0

Averages Received By Farmers For Milk For Fluid Use, By Months, North Carolina, 1988-90

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
	<i>Dollars Per Hundredweight</i>												
1988	14.90	14.80	14.40	14.20	14.10	14.10	14.00	14.50	14.80	14.80	15.40	15.30	14.60
1989	15.20	15.20	15.10	14.20	14.30	14.40	14.30	14.90	15.20	15.80	16.70	17.10	15.20
1990	17.90	17.50	16.30	15.10	15.10	15.40	15.80	16.50	16.50	16.30	15.40	13.70	15.90

Averages Received By Farmers For Milk For Manufacture, By Months, North Carolina, 1988-90

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
	<i>Dollars Per Hundredweight</i>												
1988	11.80	11.40	11.00	10.60	10.50	10.40	10.40	10.80	11.40	12.10	12.40	12.40	11.10
1989	11.90	11.30	11.20	10.90	10.60	10.70	11.10	11.50	11.90	12.70	13.10	13.40	11.50
1990	13.70	13.20	12.40	11.70	11.30	11.30	12.10	12.20	12.00	11.40	10.60	10.10	11.80

Averages Received By Farmers For All Milk, By Months, North Carolina, 1988-90

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Average
	<i>Dollars Per Hundredweight</i>												
1988	14.80	14.70	14.20	14.00	13.90	13.90	13.80	14.30	14.60	14.70	15.30	15.20	14.50
1989	15.10	15.10	15.00	14.10	14.20	14.30	14.20	14.80	15.10	15.70	16.60	17.00	15.10
1990	17.80	17.40	16.20	15.00	15.00	15.30	15.70	16.40	16.40	16.20	15.30	13.60	15.80



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PRICES PAID

Averages Paid By Farmers For Feed, By Months, Appalachian Region ¹ 1988-90

YEAR	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
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Dollars Per Ton

POULTRY FEED: Chick Starter

1988	213.00	-	-	186.00	-	-	251.00	-	-	241.00	-	-
1989	238.00	-	-	203.00	-	-	210.00	-	-	197.00	-	-
1990	199.00	-	-	201.00	-	-	245.00	-	-	236.00	-	-

POULTRY FEED: Broiler Grower

1988	224.00	-	-	197.00	-	-	261.00	-	-	243.00	-	-
1989	242.00	-	-	225.00	-	-	228.00	-	-	221.00	-	-
1990	222.00	-	-	209.00	-	-	214.00	-	-	202.00	-	-

POULTRY FEED: Turkey Grower

1988	229.00	-	-	223.00	-	-	276.00	-	-	272.00	-	-
1989	259.00	-	-	243.00	-	-	243.00	-	-	228.00	-	-
1990	232.00	-	-	236.00	-	-	224.00	-	-	219.00	-	-

POULTRY FEED: Laying Feed

1988	183.00	-	-	174.00	-	-	217.00	-	-	214.00	-	-
1989	215.00	-	-	203.00	-	-	198.00	-	-	186.00	-	-
1990	188.00	-	-	192.00	-	-	200.00	-	-	187.00	-	-

Dollars Per Cwt.

HIGH PROTEIN FEED: 44% Soybean Meal

1988	14.00	-	-	13.70	-	-	18.80	-	-	17.80	-	-
1989	17.60	-	-	16.60	-	-	15.40	-	-	15.40	-	-
1990	13.80	-	-	13.00	-	-	13.90	-	-	13.20	-	-

HIGH PROTEIN FEED: 41% Cottonseed Meal

1988	14.50	-	-	14.40	-	-	16.20	-	-	16.30	-	-
1989	16.00	-	-	15.70	-	-	15.30	-	-	15.80	-	-
1990	15.20	-	-	14.90	-	-	14.60	-	-	14.40	-	-

GRAIN BY PRODUCTS: Bran

1988	9.30	-	-	9.40	-	-	10.00	-	-	10.30	-	-
1989	10.50	-	-	10.60	-	-	10.80	-	-	10.40	-	-
1990	10.80	-	-	11.30	-	-	11.10	-	-	10.40	-	-

GRAIN BY PRODUCTS: Middlings

1988	8.30	-	-	7.80	-	-	9.70	-	-	9.20	-	-
1989	9.40	-	-	9.50	-	-	8.30	-	-	8.60	-	-
1990	8.90	-	-	8.80	-	-	8.90	-	-	9.10	-	-

GRAIN BY PRODUCTS: Corn Meal

1988	6.50	-	-	6.80	-	-	8.40	-	-	8.70	-	-
1989	8.40	-	-	7.80	-	-	8.40	-	-	7.80	-	-
1990	7.60	-	-	7.70	-	-	8.00	-	-	8.00	-	-

Dollars Per Ton

DAIRY FEED: 16% Protein

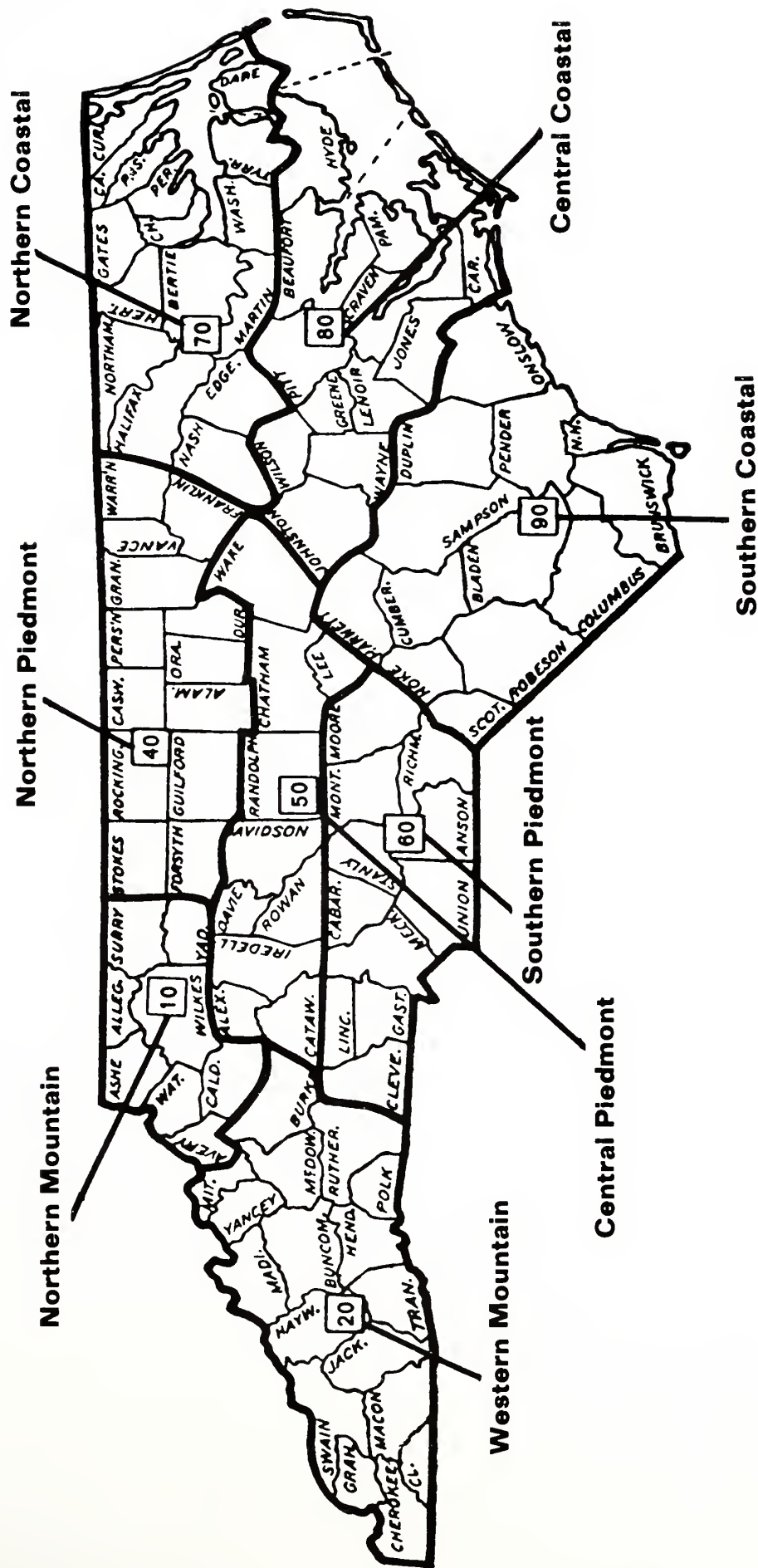
1988	172.00	-	-	169.00	-	-	203.00	-	-	202.00	-	-
1989	197.00	-	-	196.00	-	-	186.00	-	-	188.00	-	-
1990	191.00	-	-	192.00	-	-	191.00	-	-	181.00	-	-

DAIRY FEED: 32% Protein

1988	267.00	-	-	256.00	-	-	336.00	-	-	314.00	-	-
1989	295.00	-	-	304.00	-	-	277.00	-	-	272.00	-	-
1990	282.00	-	-	269.00	-	-	264.00	-	-	251.00	-	-

¹ Appalachian Region includes Kentucky, North Carolina, Tennessee, Virginia, West Virginia.

NORTH CAROLINA AGRICULTURAL STATISTICS DISTRICTS





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