

FARM NUMBERS, 2005-2008

Item	2005	2006	2007	2008
Thousands				
Number of Farms	83.0	81.0	79.5	79.0
Land In Farms	11,200	11,100	11,000	10,900

FARM INCOME AND VALUE ADDED DATA, 2007-2008

Item	2007	2008
Thousand Dollars		
Value of agricultural sector production	3,311,790	4,076,208
- Purchased inputs	2,177,798	2,345,489
+Net government transactions	150,879	35,867
=Gross value added	1,284,871	1,766,586
- Capital consumption	703,114	742,097
=Net value added	581,757	1,024,489
- Payments to stakeholders	418,782	403,415
=Net farm income	162,975	621,074

LEADING COMMODITIES FOR CASH RECEIPTS

RANK	2008		
	Item	Value of Receipts	% of Total
		\$1,000	
	All Commodities	3,116,047	100.0
	Livestock & Products	1,335,793	42.9
	Crops	1,780,254	57.1
1	Cattle & Calves	534,093	17.1
2	Broilers	458,325	14.7
3	Soybeans	373,345	12.0
4	Corn	340,286	10.9
5	Greenhouse/Nursery ¹	291,689	9.4
6	Wheat	214,463	6.9
7	Dairy Products	190,688	6.1
8	Cotton	189,826	6.1
9	Hay	110,623	3.6
10	Tobacco	100,257	3.2
11	Chicken Eggs	42,815	1.4
12	Hogs	39,848	1.3
13	Tomatoes	38,080	1.2
14	Snap Beans	12,444	0.4
15	Sorghum	7,166	0.2
16	Peaches	2,528	0.1
17	Sheep & Lambs	1,709	0.1
18	Farm Chickens	1,649	0.1
19	Apples	1,423	0.0
20	Squash	1,356	0.0

¹Includes commercial floriculture.

Source: Economic Research Service, U.S. Department of Agriculture, August 2009.

CROP SUMMARY 2006-2009

Crop and Year	Acreage		Unit	Yld / Acre	Total Prod.	Mkt. Yr Avg Pr	Value Prod
	Planted	Harvested					
(000) Acres							
(000)							
\$ \$ (000)							
CORN ¹							
2007	860	790	bu.	106.0	83,740	3.80	318,212
2008	690	630		118.0	74,340	4.50	334,530
2009	670	590		139.0	82,010		
COTTON, Lint ²							
2007	515	510	lbs.	565	600	0.556	160,128
2008	285	280		909	530	0.498	126,691
2009	300	280		926	540		
SOYBEANS ¹							
2007	1,080	1,010	bu.	19.0	19,190	10.30	197,657
2008	1,490	1,460		34.0	49,640	9.45	469,098
2009	1,570	1,530		41.0	62,730		
TOBACCO:							
DARK FIRE-CURED							
2007	-	6.20	lbs.	2,600	16,120	2.420	39,010
2008	-	7.20		3,200	23,040	2.490	57,370
2009	-	6.40		3,200	20,480		
BURLEY							
2007	-	13.0	lbs.	1,600	20,800	1.590	33,072
2008	-	13.0		1,900	24,700	1.730	42,731
2009	-	14.0		1,950	27,300		
DARK AIR-CURED							
2007	-	0.78	lbs.	2,200	1,716	2.180	3,741
2008	-	1.60		2,900	4,640	2.230	10,347
2009	-	1.20		2,700	3,240		
HAY:							
ALFALFA							
2007	-	25	tons	2.40	60	175.00	10,500
2008	-	20		3.00	60	222.00	13,320
2009	-	20					
OTHER							
2007	-	1,750	tons	1.50	2,625	91.00	238,875
2008	-	1,850		2.10	3,885	101.00	392,385
2009	-	1,900		2.40	4,560		
ALL							
2007	-	1,775	tons	1.51	2,685	93.00	249,375
2008	-	1,870		2.11	3,945	103.00	405,705
2009	-	1,920					
WHEAT, WINTER ¹							
2007	420	260	bu.	41.0	10,660	5.05	53,833
2008	620	520		63.0	32,760	5.71	187,060
2009	430	340		51.0	17,340		
TOMATOES, Fresh Market							
2006	4.2	3.9	cwt.	305	1,190	42.00	49,980
2007	4.1	3.8		305	1,159	34.00	39,406
2008	4.2	4.0		280	1,120	34.00	38,080
SNAP BEANS, Fresh Market							
2006	9.5	9.0	cwt.	56	504	38.00	19,152
2007	8.8	7.9		56	442	32.00	14,144
2008	9.3	8.5		43	366	34.00	12,444
SQUASH, Fresh & Processed							
2006	1.1	0.9	cwt.	96	86	20.10	1,725
2007	1.1	0.9		83	75	18.30	1,376
2008	1.1	0.9		82	74	18.30	1,356

¹Planted for all purposes and harvested acreage and production for grain.

²Cotton production shown in 480 lb. net weight bales.

TOP RANKING LIVESTOCK COUNTIES, 2008

	First	Second	Third
All Cattle	Greene	Lincoln	Maury
Beef Cows	Greene	Lincoln	Maury
Milk Cows	Greene	McMinn	Monroe
All Equine	Rutherford	Wilson	Williamson

TOP RANKING CROP COUNTIES, 2008

	First	Second	Third
Soybeans	Dyer	Obion	Gibson
Corn	Obion	Weakley	Gibson
Wheat	Gibson	Weakley	Robertson
Cotton	Haywood	Crockett	Tipton
Tobacco	Robertson	Macon	Cheatham
Hay	Greene	Lincoln	Maury

TENNESSEE'S RANK IN U.S.

	Rank		Rank
Meat Goats	2	Broilers	13
Tobacco	3	All Cattle	15
Tomatoes	4	Sorghum	14
Snap Beans	5	Soybeans	16
Equine	6	Corn	19
Other Hay	6	Winter Wheat	19
Cotton	8	All Hogs	24
Farm Numbers	8	Milk Cows	29
Beef Cows	9	Sheep & Lambs	31

LIVESTOCK BY CLASS

January 1, 2007 - 2009

Classes	2007	2008	2009
Thousand Head			
All Cattle and Calves	2,250	2,100	1,980
All Cows that have Calved	1,190	1,140	1,010
Beef Cows	1,123	1,079	951
Milk Cows	67	61	59
Heifers 500 lbs or More	310	270	270
Beef Cow Replacement	180	155	150
Milk Cow Replacement	40	45	45
Other Heifers	90	70	75
Steers 500 lbs or More	135	120	137
Bulls 500 lbs or More	75	70	73
Calves, under 500 lbs	540	500	490
All Sheep and Lambs	27	30	34
Meat Goats	117	124	133
Milk Goats	6.6	5.8	5.8
All Hogs and Pigs ¹	220	140	205
Total Layers ¹	1,477	1,662	1,470
Total Pullets ¹	800	991	1,133
Other Chickens ^{1,2}	143	162	160
All Chickens ^{1,2}	2,420	2,815	2,763

¹Dec. 1 of Previous Yr. ²Excludes Commercial Broilers.

MILK: PRODUCTION, PRICE, AND VALUE, 2007 & 2008

	UNIT	2007	2008
Number of Milk Cows on Farms	Thou.	63	59
Milk per Milk Cow	Pounds	15,857	16,068
Total Milk	Mil lbs.	999	948
Cash Receipts	Thou. \$	201,985	190,688
Average Price Received Per 100 Pounds of Milk	Dollars	20.30	20.20
Value of Milk Produced	Thou. \$	202,797	191,496

EQUINE: NUMBERS AND VALUE, JANUARY 1, 2004

	Inventory	Value / Head	Total Value
	Number	Dollars	Mil \$
Tennessee Walker	62,000	4,313	267.4
Quarter	47,000	2,647	124.4
Donkey and Mule	20,800	764	15.9
Spotted Saddle	9,100	1,747	15.9
American Standard	6,100	2,557	15.6
All other Breeds	65,000	1,935	125.8
Total	210,000	2,690	565.0

NURSERY PRODUCTION, 2006¹

Category	Producers	Number Sold	Gross Sales	% Sales Wholesale
	Number	(000)	\$(000)	Percent
Broadleaf Evergreens	114	2,060	14,737	92
Coniferous Evergreens	111	1,452	11,376	91
Deciduous Shade Trees	131	2,175	42,769	96
Deciduous Flowering Trees	132	3,075	35,554	97
Deciduous Shrubs	116	2,295	12,284	90
Propagation Material	65	²	16,401	99
Ornamental Grasses	40	298	1,595	90
Fruit and Nut Plants	33	1,565	7,725	95
Other Woody Ornamentals	26	916	2,237	85
Total			149,036	

¹Includes only operations with \$100,000+ in sales.

²This item was not asked.

**AGRICULTURAL LAND VALUES AND CASH RENTS
JANUARY 1, 2004-2009**

Year	Farm Real Estate ¹	Cropland		Pasture	
	Value per Acre	Value per Acre	Cash Rent per Acre	Value per Acre	Cash Rent per Acre
		Dollars			
2004	2,470	2,390	67.00	2,400	19.00
2005	2,790	2,590	67.00	3,150	18.00
2006	2,970	2,820	67.00	3,400	19.00
2007	3,250	3,200	67.00	3,680	20.00
2008	3,450	3,600	68.00	3,880	22.00
2009	3,300	3,270	68.50	3,650	22.00

¹Includes land and buildings.

**AGRICULTURE
A \$44.2 BILLION CONTRIBUTION TO
THE
TENNESSEE ECONOMY**

Tennessee's agricultural sector includes farming and related industries, as well as value-added food and fiber products, processing, and manufacturing.

Tennessee's agriculture accounts for 11.4 percent of the state's economy and generates \$44.2 billion in output.

About 342,000 Tennesseans are employed by agriculture, with 130,000 employed (both full and part-time) in agricultural production.

Agriculture input supplying industries – agriculture machinery and chemical products – generate nearly \$3.6 billion in economic activity.

Over 43 percent of Tennessee's total land area is in farmland, with cropland accounting for approximately 60 percent of farm land.

Cattle and calves, broilers, greenhouse/nursery, soybeans, and cotton comprise 68 percent of the cash receipts from farm marketings.

Major markets for Tennessee's agriculture and livestock exports include China, Mexico, Turkey, Indonesia, and India.

Tennessee's equine population is the sixth largest in the United States (based on number of head). Of the state's estimated 210 thousand head of equine, over half are walking or quarter horses.

**DIRECT AND TOTAL EFFECTS
OF AGRICULTURE ON THE
TENNESSEE ECONOMY**

	Direct Effects	Total Effects
Total Industrial Output	\$26.2 billion	\$44.2 billion
Employment	177,461	341,738
Wages and Salaries	\$3.5 billion	\$9.7 billion
Value-added	\$8.1 billion	\$18.1 billion

Source: Agri-Industry Modeling & Analysis Group (AIM-AG), University of Tennessee, Institute of Agriculture, Department of Agricultural Economics and Rural Sociology.



**Tennessee
Agriculture
Quick Facts**

USDA, National Agricultural Statistics Service
Tennessee Field Office

Debra K. Kenerson
Director

Ellington Agricultural Center
P.O. Box 41505
Nashville, TN 37204-1505
1-800-626-0987
nass-tn@nass.usda.gov
<http://www.nass.usda.gov>

November 2009