		MBERS, 2004	-	2007
Item	2004	2005 Thousands	2006	2007
Number of Farms	85.0		81.0	79.0
Land In Farms	11,600	) 11,500	11,400	11,400
FARM INCOME A	ND VA	LUE ADDED	DATA. 200	6-2007
Item			2006	2007
			Thousand	Dollars
Value of agricultural see	ctor pro	duction	3,431,761	3,270,39
- Purchased inputs	-		1,895,774	1,981,90
+Net government transa	actions		162,844	129,63
=Gross value added			1,698,831	1,418,12
- Capital consumption			669,582	687,20
=Net value added			1,029,249	730,91
- Payments to stakehold	lers		384,260	355,67
=Net farm income			644,989	375,24
LEADING COM	MODI	TIES FOR CA	SH RECEI	PTS
R		2007		
A N Item K		Value of Rece	ipts %	of Total
		\$1,000		
All Commodities		2,741,147		100.0
Livestock & Products		1,399,484		51.1
Crops		1,341,663		48.9
1 Cattle & Calves		581,995		21.2
2 Broilers		453,951		16.6
3 Cotton		307,547		11.2
4 Greenhouse/Nursery <sup>1</sup>		272,800		10.0
5 Corn		215,746		7.9
6 Dairy Products		201,985		7.4
7 Soybeans		195,969		7.1
8 Tobacco		80,782		2.9
9 Hay		63,580		2.3
0 Hogs		58,974		2.2
1 Wheat		54,417		2.0
2 Tomatoes		39,406		1.4
3 Eggs		34,202		1.2
4 Snap Beans		17,216		0.6
5 Grain Sorghum		4,348		0.0
6 Apples		1,475		0.2
7 Sheep and Lambs		1,475		0.1
8 Squash		1,376		0.1
19 Honey		887		0.0
20 Farm Chickens				
ncludes commercial floricultur	re.	878		0.0

CROP SUMMARY 2005-2008							
Crop and	Acrea	ge	Unit	Yld /	Total	Mkt.Yr	Value
Year	Planted H	arvested	eint	Acre	Prod.	Avg Pr	Prod
	(000) A				(000)	\$	\$ (000)
CORN <sup>1</sup>							
2006	550	500	bu.	125.0	62,500	2.93	183,125
2007	870	785		106.0	83,210	3.70	307,877
2008	700	640		115.0	73,600		
COTTON,		(05	11	0.45	1 2 6 9	0.464	204 (01
2006 2007	700 515	695 510	lbs.	945 565	1,368 600		304,681 150,336
2007	285	280		<b>806</b>	470	0.522	150,550
SOYBEAN	IS <sup>1</sup>	200		000			
2006	1,160	1,130	bu.	39.0	44,070	6.30	277,641
2007	1,040	970		18.0	17,460	10.30	179,838
2008	1,410	1,380		30.0	41,400		
TOBACCO							
<b>DARK FII</b> 2006	RE-CURED	5.30	lbs.	3,200	16,960	2.400	40,704
2000	-	6.20	108.	2,600	16,120	2.400	39,010
2007	-	7.20		<b>3,200</b>	<b>23,040</b>	2.420	57,010
BURLEY							
2006	-	14.0	lbs.	2,200	30,800	1.600	49,280
2007	-	13.0		1,600	20,800	1.590	33,072
2008	-	13.0		1,900	24,700		
DARK AII		50		0.750	1 275	2 200	2 0 2 5
2006 2007	-	.50	lbs.	2,750	1,375	2.200	3,025
2007 2008	-	.78 <b>1.60</b>		2,200 2,700	1,716 <b>4,320</b>	2.180	3,741
	-	1.00		2,700	7,520		
HAY: ALFALFA							
2006	_	30	tons	3.70	111	122.00	13,542
2000	-	25	tons	2.50	63	175.00	11,025
2008	-	20					,
OTHER							
2006	-	1,800	tons	2.30	4,140		235,980
2007	-	1,700		1.40	2,380	91.00	216,580
2008	-	1,800		2.10	3,780		
ALL 2006	_	1,830	tone	2.32	4,251	58 50	249,522
2000	-	1,830	tons	1.42	2,443		249,522
2008	-	1,820		1.12	2,113	25.00	227,005
WHEAT,	WINTED <sup>1</sup>	,					
2006	280	190	bu.	64.0	12,160	3.53	42,925
2000	420	260	ou.	41.0	10,660	4.90	52,234
2008	640	550		65.0	35,750		- , -
	ES, Fresh N			0.40	025	24.00	21.024
2005	4.3		cwt	240	936	34.00	31,824
2006 2007	4.2 <b>4.1</b>	3.9 <b>3.8</b>		305 <b>305</b>	1,190 <b>1,159</b>	42.00 <b>34.00</b>	49,980 <b>39,406</b>
	ANS, Fresh			505	1,139	34.00	37,400
2005	11.0	10.5	cwt	63	662	36.00	23,832
2006	9.5	9.0		56	504	38.00	19,152
2007	10.7	9.6		56	538	32.00	17,216
• /	Fresh & Pr						
2005	1.2	1.0	cwt	83	83	18.30	1,516
2006	1.1	0.9		96	86	20.10	1,725

	<u>First</u>	Second	Third			
All Cattle	Greene	Lincoln	Giles			
Beef Cows	Greene	Lincoln	Giles			
Milk Cows	Greene	McMinn	Monroe			
All Hogs	Henry	Weakley	Gibson			
All Equine	Rutherford	Wilson	Williamson			
ТС	P RANKING (	CROP COUNTI	ES			
	<u>First</u>	Second	Third			
Soybeans	Dyer	Obion	Gibson			
Corn	Obion	Gibson	Weakley			
Wheat	Gibson	Robertson	Weakley			
Cotton	Haywood	Crockett	Tipton			
Tobacco	Robertson	Macon	Montgomery			
Hay	Greene	Robertson	Maury			
TENNESSEE'S RANK IN U.S.						
		KANK IN U.S.				
	Rank		Rank			
Equine	2	Broilers	13			
Meat Goats	2	All Cattle	15			
Snap Beans	5	Sorghum	15			
Tomatoes	5	Soybeans	18			
Farm Numb	ers 6	Corn	21			
Tobacco	6	Winter Whe	at 26			
Other Hay	9	Milk Cows	27			
Cotton	9	All Hogs	29			
Beef Cows	9	Sheep & La	mbs 32			

TOP RANKING LIVESTOCK COUNTIES

## LIVESTOCK BY CLASS January 1, 2006 - 2008

January 1, 2000 - 2008				
Classes	2006	2007	2008	
	Th	ousand He	ad	
All Cattle and Calves	2,240	2,310	2,130	
All Cows that have Calved	1,180	1,220	1,140	
Beef Cows	1,110	1,153	1,079	
Milk Cows	70	67	61	
Heifers 500 lbs or More	310	310	280	
Beef Cow Replacement	185	180	160	
Milk Cow Replacement	40	40	45	
Other Heifers	85	90	75	
Steers 500 lbs or More	125	135	120	
Bulls 500 lbs or More	75	75	70	
Calves, under 500 lbs	550	570	520	
All Sheep and Lambs	27	25	28	
Meat Goats	103	117	118	
Milk Goats	6.2	6.6	5.8	
All Hogs and Pigs <sup>1</sup>	190	220	140	
Total Layers <sup>1</sup>	1,292	1,053	1,278	
Total Pullets <sup>1</sup>	624	697	742	
Other Chickens <sup>12</sup>	164	139	155	
All Chickens <sup>12</sup>	2,080	1,889	2,175	

Source: Economic Research Service, U.S. Department of Agriculture, August 2007.

0.9 <sup>1</sup> Planted for all purposes and harvested acreage and production for grain. <sup>2</sup> Cotton production shown in 480 lb. net weight bales.

83

75 18.30

1,376

1.1

2007

<sup>1</sup>Dec.1 of Previous Yr. <sup>2</sup> Excludes Commercial Broilers.

MILK: PRODUCTION, PRICE, AND VALUE, 2006 & 2007				
	UNIT	2006	2007	
Number of Milk Cows on Farms	Thou.	67	63	
Milk per Milk Cow	Pounds	15,657	15,857	
Total Milk	Mil lbs.	1,049	999	
Cash Receipts	Thou. \$	148,390	201,985	
Average Price Received Per				
100 Pounds of Milk	Dollars	14.20	20.30	
Value of Milk Produced	Thou. \$	148,958	202,797	

#### EQUINE: NUMBERS AND VALUE, JANUARY 1, 2004

	Inventory	Value /	Total
		Head	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, 2006<sup>1</sup>

	1102001	1010 10	0	
Catagory	Producers	Number	Gross	% Sales
Category	Producers		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	
Includes only operations with	\$100 000	in color		

<sup>1</sup>Includes only operations with \$100,000+ in sales.

<sup>2</sup>This item was not asked.

#### AGRICULTURAL LAND VALUES AND CASH RENTS JANUARY 1, 2003-2008

<b>3</b> 111(E11111 1, 2000 2000					
	Farm Real Estate <sup>1</sup>	Cropland		Pas	ture
Year	Value per	Value per	Cash Rent	Value per	Cash Rent
Tear	Acre	Acre	per Acre	Acre	per Acre
			Dollars		
2003	2,400	2,350	62.00	2,350	17.50
2004	2,500	2,420	67.00	2,450	19.00
2005	2,850	2,650	67.00	3,220	18.00
2006	3,070	2,920	67.00	3,520	19.00
2007	3,400	3,350	67.00	3,850	20.00
2008	3,650	3,600	65.00	4,100	22.00

# 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 second 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

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<sup>1</sup>Includes land and buildings.