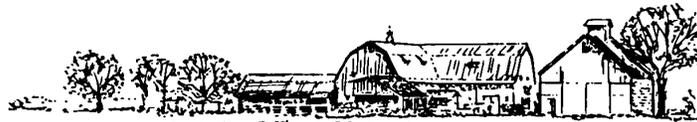


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Tennessee's Floriculture Crops Up 11 Percent

Tennessee's 2003 wholesale value of floriculture crops was up 11 percent from the revised 2002 value. The total crop value at wholesale for 217 growers with \$10,000 or more in

sales is an estimated \$49.0 million, compared with \$44.3 million for 2002. The total wholesale value of the State's floriculture crops grown by operations exceeding \$100,000 in sales, totaled \$38.0 million, jumping 14 percent from the revised total of \$33.4 million in 2002. A total of 61 growers had sales over \$100,000, 5 less growers than the revised count in 2002.

Tennessee producers with more than \$100,000 in sales produced \$26.5 million of bedding and garden plants, \$10.8 million in potted flowering plants, and \$744 thousand of foliage for indoor or patio use in 2003. Of the total bedding and garden plants, \$21.4 million were annuals, and \$5.1 million were herbaceous perennials. The total covered area for floriculture crop production in 2003 on operations with \$10,000 or more in sales totaled 7,336 thousand square feet, up 14 percent from 2002. Film plastic structures continued to account for the largest covered area for Tennessee's floriculture crops.

Floriculture: Growers, Wholesale Value, and Growing Area, Tennessee, 1998-2003

Crop Year	Total Growers	Wholesale Value of Production ¹	Total Greenhouse Cover	Shade and Temporary Cover	Total Covered Area	Open Ground
	Number	1,000 Dollars	1,000 Square Feet	1,000 Square Feet	1,000 Square Feet	1,000 Square Feet
1998	195	44,538	7,157	307	7,464	159
1999	196	47,062	7,167	198	7,365	159
2000	200	52,369	6,646	230	6,856	227
2001	203	42,649	6,396	89	6,485	189
2002	237	44,287	6,314	125	6,439	362
2003	217	49,008	7,242	94	7,336	355

¹ Wholesale value of sales as reported by growers with \$100,000 or more in sales of floriculture crops plus a calculated wholesale value of sales for growers with sales below \$100,000. The value of sales for growers below the \$100,000 level was estimated by multiplying the number of growers in each size group by the mid-point of each dollar value range.

Floriculture Crops: Wholesale Value of Sales by Category, Tennessee, 1998-2003

Crop Year	Growers	Total Bedding/Garden Plants ¹	Total Potted Flowering Plants	Total Foliage For Indoor or Patio Use	Total Cut Flowers	Total Wholesale Value of Reported Crops ²
	Number					
				1,000 Dollars		
1998	72	25,676	12,124	1,068	465	39,333
1999	65	25,726	12,851	983	³	39,560
2000	62	32,968	8,352	963	³	42,283
2001	61	24,266	8,363	882	³	33,511
2002	66	23,630	8,981	825	³	33,436
2003	61	26,450	10,823	744	³	38,017

¹ Includes Annual Bedding Plants and Herbaceous Perennials. ² Equivalent wholesale value of combined retail and wholesale sales for operations with sales of at least \$100,000. ³ Not published to avoid disclosure of individual operations.

Floriculture Crops: Production and Value, Tennessee, 2002 - 2003¹

Crop	Unit	Total Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
		2002	2003	2002	2003	2002	2003	2002	2003
		1,000 Units		Percent		Dollars Per Unit		1,000 Dollars	
Annual Bedding/Garden									
Begonias	Pots	155	179	78	75	2.08	1.93	322	345
Geraniums (Cuttings)	Pots	410	496	74	78	2.06	1.97	845	977
Geraniums (Seed)	Pots	37	27	77	78	1.24	1.11	46	30
New Guinea Impatiens	Pots	374	198	84	70	1.48	1.77	552	350
Impatiens, <i>I.wallerana</i>	Pots	100	19	83	17	1.47	1.15	147	22
Pansy/Viola	Pots	79	82	86	74	.86	1.25	68	102
Petunias	Pots	336	189	91	64	1.55	1.87	520	354
Other Flowering/Foliage	Pots	1,014	1,484	92	93	1.64	1.77	1,659	2,634
Vegetable Type	Pots	296	84	92	73	1.48	1.52	437	128
Annual Bedding/Garden									
Begonia	Baskets	35	35	85	80	5.32	5.03	186	176
Geranium (Cuttings)	Baskets	41	31 ₃	73	71 ₃	6.21	5.54 ₃	255	172 ₃
Geranium (Seed)	Baskets	20		99		5.05		101	
Impatiens, <i>I.wallerana</i>	Baskets	75	50	91	86	4.60	4.62	345	231
New Guinea Impatiens	Baskets	84	59	92	87	5.82	5.85	489	345
Petunias	Baskets	103	54	87	74	5.38	5.06	554	273
Other Flowering	Baskets	216	454	79	90	4.91	5.00	1,061	2,270
Foliage	Baskets	77	124	68	85	7.67	4.75	591	589
Annual Bedding/Garden									
Begonia	Flats	76	95	84	76	8.29	7.47	630	710
Geraniums (seed)	Flats	2	2	89	66	16.07	15.65	32	31
Geraniums (Cuttings)	Flats	1	6	7	72	8.00	1.00	8	6
Impatiens, <i>I.wallerana</i>	Flats	124	125	78	78	8.11	7.58	1,006	948
Marigolds	Flats	63	67	86	88	8.35	7.45	526	499
Pansy/Viola	Flats	271	288	87	89	8.42	8.56	2,282	2,465
Petunias	Flats	96	96	79	83	8.52	7.99	818	767
Other Flowering/Foliage	Flats	302	628	67	82	8.63	7.97	2,606	5,005
Vegetable Type	Flats	210	221	49	88	9.54	10.77	2,003	2,380
Herbaceous Perennials									
Hardy/Garden Mums	Pots	1,491	1,306	96	94	1.68	1.77	2,500	2,307
Hosta	Pots	146	173	94	90	2.22	2.44	325	423
Other	Pots	2,148	1,525	77	80	1.53	1.56	3,280	2,373
Potted Flowering Plants									
Azeleas, Finished Florist	Pots	12	13	100	100	7.95	7.19	95	94
Chrysanthemums, Florist	Pots	22	15	79	76	4.93	3.46	108	52
Foliage	Pots	-	-	67	19	-	-	234	155
Lilies, Easter	Pots	41	39	73	82	4.72	4.88	194	190
Orchids	Pots	-	24 ₃	-	24 ₃	-	12.47 ₃	-	299 ₃
Other Flowering	Pots	74		61		3.89		288	
Poinsettias	Pots	827	938	89	77	3.36	4.00	2,779	3,751
Roses, Florist	Pots	-	16	-	71	-	7.95	-	127
Spring Flowering Bulbs	Pots	80	20	99	89	3.06	3.69	244	74
Total								33,436	38,017

¹ Includes data from producers with gross sales of at least \$100,000. ² Equivalent wholesale value of all sales. ³ Not published to avoid disclosure of individual operations.

Broilers: Production, Price, and Value, Tennessee, 1998-2003^{1,2}

Year	Number Produced	Pounds Produced	Price Per Pound ³	Value of Production
	1,000 Head	1,000 Pounds	Dollars	1,000 Dollars
1998	159,200	716,400	0.395	282,978
1999	150,800	723,800	0.370	267,806
2000	151,300	696,000	0.330	229,680
2001	198,300	932,000	0.390	363,480
2002	186,400	894,700	0.300	268,410
2003	182,300	948,000	0.340	322,320

¹ Estimates cover the 12 month period December 1, previous year through November 30. ² Broiler production including other domestic meat-type breeds. ³ Liveweight equivalent price.

Chickens: Lost, Sold for Slaughter, and Value of Sales, Tennessee, 1998-2003¹

Year	Number Lost ²	Number Sold for Slaughter	Pounds Sold	Price Per Pound	Value of Sales
	1,000 Head		1,000 Pounds	Dollars	1,000 Dollars
1998	210	1,090	7,149	0.133	957
1999	183	1,414	9,615	0.127	1,221
2000	186	1,099	7,583	0.081	614
2001	172	1,335	8,811	0.059	520
2002	205	1,657	11,102	0.065	722
2003	278	1,644	11,837	0.080	947

¹ Estimates cover the 12 month period December 1, previous year through November 30 and exclude broilers. ² Includes rendered, died, destroyed, composted, or disappeared for any reason during the 12 month period.

Eggs: Production, Price, and Value, Tennessee, 1998-2003¹

Year	Eggs Produced	Price per Dozen ²	Value of Production
	Million	Dollars	1,000 Dollars
1998	299	.926	23,073
1999	274	1.170	26,715
2000	278	1.240	28,727
2001	294	1.300	31,850
2002	300	1.270	31,750
2003	290	1.320	31,900

¹ Estimates cover the 12 month period December 1, previous year through November 30. ² Average of all eggs, including hatching eggs.

Prices Received by Farmers: Tennessee & U.S., April 2004 with Comparisons

Commodity	Unit	Tennessee			United States		
		April 2003 ¹	March 2004 ¹	April 2004 ²	April 2003 ¹	March 2004 ¹	April 2004 ²
Dollars Per Unit							
Winter Wheat	bu.	2.95	⁴	--	3.19	3.76	3.76
Corn	bu.	2.72	2.93	3.10	2.34	2.75	2.87
Cotton Lint ³	lb.	4.53	.620	.626	.454	.594	.595
Soybeans	bu.	6.04	9.18	9.80	5.82	9.27	9.54
Tobacco	lb.	⁵	1.630	⁵	1.225	1.760	0.660
Cattle, All Beef	cwt.	61.00	71.80	73.20	74.50	83.40	85.30
Steers & Heifers	cwt.	77.00	91.00	92.00	78.80	87.90	89.70
Cows	cwt.	37.00	43.00	45.00	40.20	46.60	49.00
Calves	cwt.	88.00	109.00	109.00	98.90	115.00	116.00

¹ Entire month. ² Mid-month. ³ Based on purchases first half of month. ⁴ Price not published to avoid disclosure of individual firms. ⁵ Insufficient sales to establish a price.

Annual Production of Selected Dairy Products: Tennessee & U.S., 2002 & 2003

State	Cottage Cheese Curd ¹		Cottage Cheese Creamed ^{1 2}		Sherbet Mix		Total Sherbet	
	2002	2003	2002	2003	2002	2003	2002	2003
	1,000 Pounds				1,000 Gallons			
Tennessee	9,312	9,213	10,478	10,177	692	682	1,020	983
U.S.	436,618	448,218	374,162	385,176	37,229	37,468	56,998	56,188

State	Ice Cream Mix, Regular		Ice Cream		Ice Cream Mix, Lowfat ³		Ice Cream, Lowfat	
	2002	2003	2002	2003	2002	2003	2002	2003
	1,000 Gallons							
Tennessee	8,633	9,114	17,475	17,884	1,780	1,695	5,875	6,798
U.S.	513,191	523,871	1,004,992	1,015,049	203,592	209,584	338,538	352,934

¹ Mostly used for processing into fully creamed or lowfat cottage cheese; cottage cheese curd and creamed cottage cheese should not be added together to obtain total production. ² Milkfat content more than 4.0 percent. ³ Includes milkshake mix.

Whole Milk Used in Specified Dairy Products: Tennessee & U.S., 2002 & 2003

Product	Tennessee		United States	
	2002	2003	2002	2003
	1,000 Pounds			
Butter, creamery	¹	¹	30,256,379	27,842,627
American Cheese	¹	¹	36,739,672	36,694,139
Cheese, Other than American	¹	¹	27,438,852	28,006,774
Ice Cream and other frozen products ²	283,634	296,740	16,777,750	17,105,261
Other milk products ³	16,339	16,110	707,892	724,749
Total ⁴	1,120,378	966,084	113,841,026	112,288,361
Duplications	35,541	36,386	8,069,546	8,177,833
Net Total ⁵	1,084,837	930,418	105,771,480	104,110,528

¹ Not published when less than three plants reported or individual plant operations might be disclosed. ² Excluding frozen yogurt. ³ Includes cottage cheese, anhydrous milkfat, butter oil, and butterine. ⁴ Milk equivalent of other dairy products, including items produced by less than three plants. ⁵ Net total accounts for fat recovered from whey cream and used for making butter, and the amount of fat from butter and condensed milk used in making ice cream.

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