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Floriculture Crops 1997 Summary

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Wholesale Value of Sales Up 5 Percent

The value of floriculture crops continued to increase in 1997. The total value of all crops at wholesale for all growers with \$10,000 or more in sales is estimated at \$3.57 billion for 1997, compared with \$3.41 billion in 1996. California continued as the leading state with crops valued at \$746 million, up 11 percent for the year. Florida recorded a 3 percent decline in its output as the 1997 wholesale value of sales fell to \$654 million. These two states accounted for 39 percent of the total value. Of the 36 states surveyed, 26 recorded higher value and 10 showed decreases. The top five states--California, Florida, Michigan, Texas, and Ohio--accounted for \$1.92 billion, 54 percent of the total value. Growers with sales exceeding \$100,000 for the year accounted for 93 percent of the total, at \$3.33 billion. This size group comprised 49 percent of the total number of growers.

Covered area in floriculture crop production was down 3 percent in 1997 at slightly over 816 million square feet. Greenhouse space accounted for 57 percent of the total covered area with 466 million square feet, virtually unchanged from 1996. Film plastic structures increased 2 percent to 300 million square feet, but rigid plastic covers declined 5 percent to 97.4 million square feet. Glass greenhouse area fell 2 percent from the previous year to 69.0 million square feet. Shade and temporary cover constituted the remaining 350 million square feet of covered area, down 7 percent from 1996. Open ground usage increased to 30,181 acres, 4 percent over 1996's total.

The number of growers continued to fall as the count in 1997 was 9,666, down 404 from the number in 1996. The number of growers with \$100,000 or more in sales rose from 4,683 in 1996 to 4,722 in 1997. There was a slight shift into the \$100,000 to \$499,999 sales category as this group gained 61 operations while the \$500,000 or more category lost 22 firms. All other size groups showed decreased grower counts. The largest drop occurred in the \$50,000 to \$99,999 size group, with 209 fewer growers recorded.

The use of hired workers decreased in 1997. A total of 8,204 operations reported hired workers during the year, compared with 8,472 reporting hired workers a year earlier. Overall, 85 percent of the operations used some hired workers in 1997, compared with 84 percent in 1996. The average number of hired workers used during peak times, at 13.4, was marginally lower than the previous year's average of 13.5 workers. The largest growth in average number of workers occurred in the \$500,000 plus size group where 43.2 workers were used compared to 42.7 workers in 1996.

The total wholesale value of floriculture crops grown by operations exceeding the \$100,000 sales level reached \$3.33 billion in 1997, a 6 percent increase over the \$3.15 billion for 1996. Values for all crop categories rose in 1997, except for cut cultivated greens. Bedding and garden plants, the largest contributor, recorded a 10 percent increase in wholesale value to \$1.57 billion. Flowering potted plants recorded a 2 percent boost over the previous year reaching \$701 million. Foliage also gained 2 percent in value at \$522 million. Value of cut flowers grew 6 percent, but cut cultivated greens were down 11 percent. California had 22 percent of the total wholesale value for the 36 states surveyed. Florida was second with 19 percent. Michigan, Texas and Ohio rounded out the top five states. California, Michigan and Ohio posted increases over the previous year, but Florida and Texas fell below last year's totals.

Growers posted a large increase in bedding and garden plant production for 1997. The number of growers producing bedding and garden plants was 3,355 in 1997, up 76 from the number in 1996. The wholesale value of bedding and garden plants totaled \$1.57 billion, 10 percent above 1996. This represented 47 percent of the wholesale value of all the reported crops. California, Michigan, Florida, Texas, and Ohio accounted for 42 percent of the total bedding and garden value. Of the specified bedding plants in the survey, potted Geraniums (from cuttings and seed) returned the highest wholesale value to growers, \$136 million compared with \$131 million the year before. Impatiens flats provided the second largest amount, \$119 million.

The value of bedding and garden flats reached \$840 million, 15 percent higher than the previous year. Flats represented 54 percent of the total value for bedding and garden plants. Petunia flats showed a healthy 18 percent gain, Impatiens (*I. wallerana*) were up 9 percent, and New Guinea Impatiens were slightly higher. Lower sales pushed Geranium flats down 18 percent. Other unspecified flowering and foliar flats, which account for 60 percent of the total flats, showed a 22 percent gain. Vegetable flats increased 3 percent in value above last year.

Potted bedding and garden plants tallied \$543 million, representing 35 percent of the total. This was up 4 percent from 1996. Potted New Guinea Impatiens led the increases with a 17 percent gain over 1996. Geraniums (from cuttings and seed), Hardy Garden Mums, and Other Flowering and Foliar plants also registered increases. Wholesale values of potted Petunias and Impatiens slipped from the previous year.

Flowering hanging baskets accounted for \$186 million, 12 percent of the bedding and garden total. All hanging basket sales were higher in 1997, with Petunias up the most at 15 percent. Prices were lower for Geraniums, Impatiens, New Guinea Impatiens, and Other Flowering Hanging Baskets. Petunias showed the only price increase. Strong sales for all categories overcame the weaker prices.

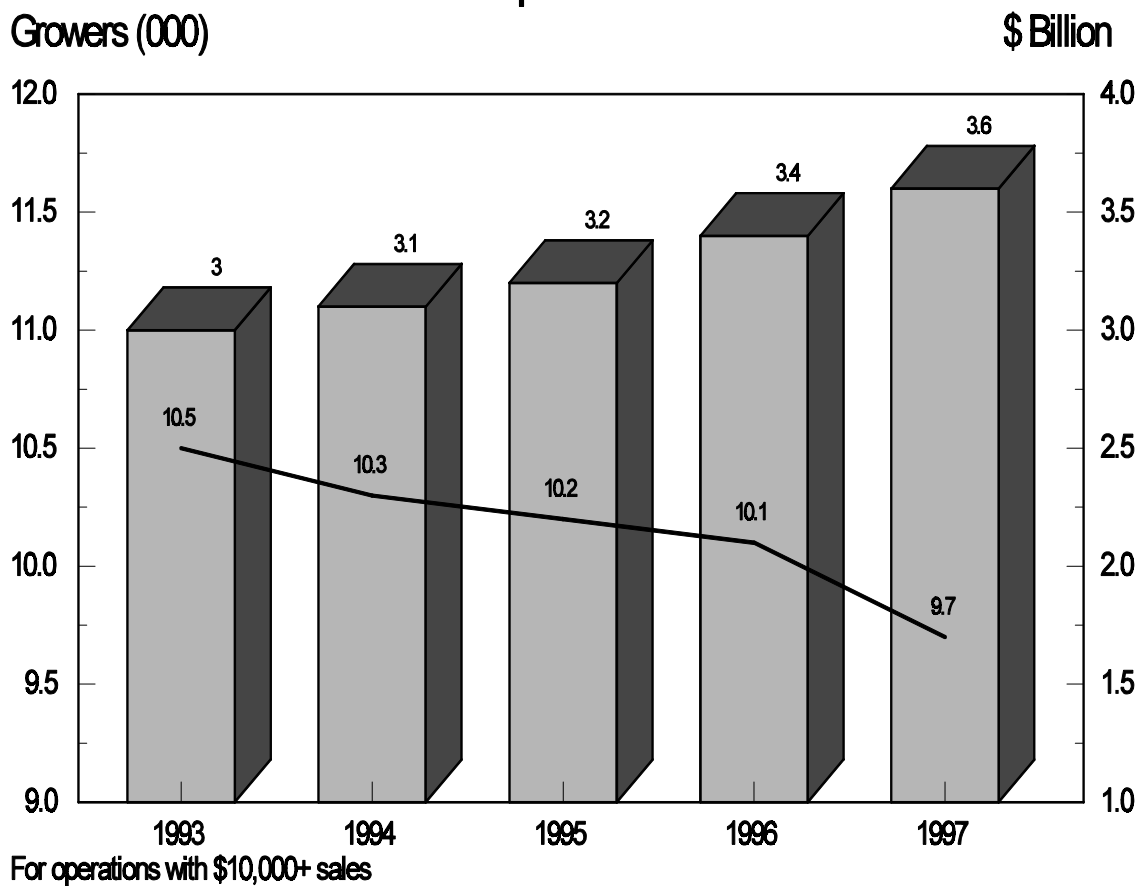
The wholesale value of domestically produced cut flowers grew by 6 percent in 1997. The total value for all cut flowers amounted to \$437 million. California's value reached \$283 million, 65 percent of the total for cut flowers. Only Gladioli and Pompon Chrysanthemums showed increases in value, each up 2 percent. Acreage devoted to their production also increased, up 3 and 16 percent, respectively. Sharp drops were seen in Standard Chrysanthemums, down 31 percent in value, and Standard Carnations, off 28 percent; the respective sales of the two decreased 20 and 33 percent. Prices of cut flowers were mixed, ranging from a 13 percent increase for Miniature Carnations to a 14 percent drop for Standard Chrysanthemums. Value of all other unspecified cut flowers was up 14 percent in 1997, with a 10 percent increase in the area of production. There were 3 fewer growers of cut flowers in 1997, as the number dropped to 760.

Potted flowering plants value totaled \$701 million, 2 percent above the \$684 million posted in 1996. The largest single contributor, Poinsettias, recorded a 3 percent increase over the previous year. Higher values were received for Potted Orchids, up 37 percent, and Florist Azaleas, up 10 percent. Cyclamens and Kalanchoes also saw increases, up 7 and 2 percent, respectively. Easter Lilies and Florist Chrysanthemums dropped in value, but African Violets were unchanged. Value for Other Potted Flowering Plants totaled \$191 million. The number of growers of potted flowering plants decreased by 47 in 1997, to 2,663.

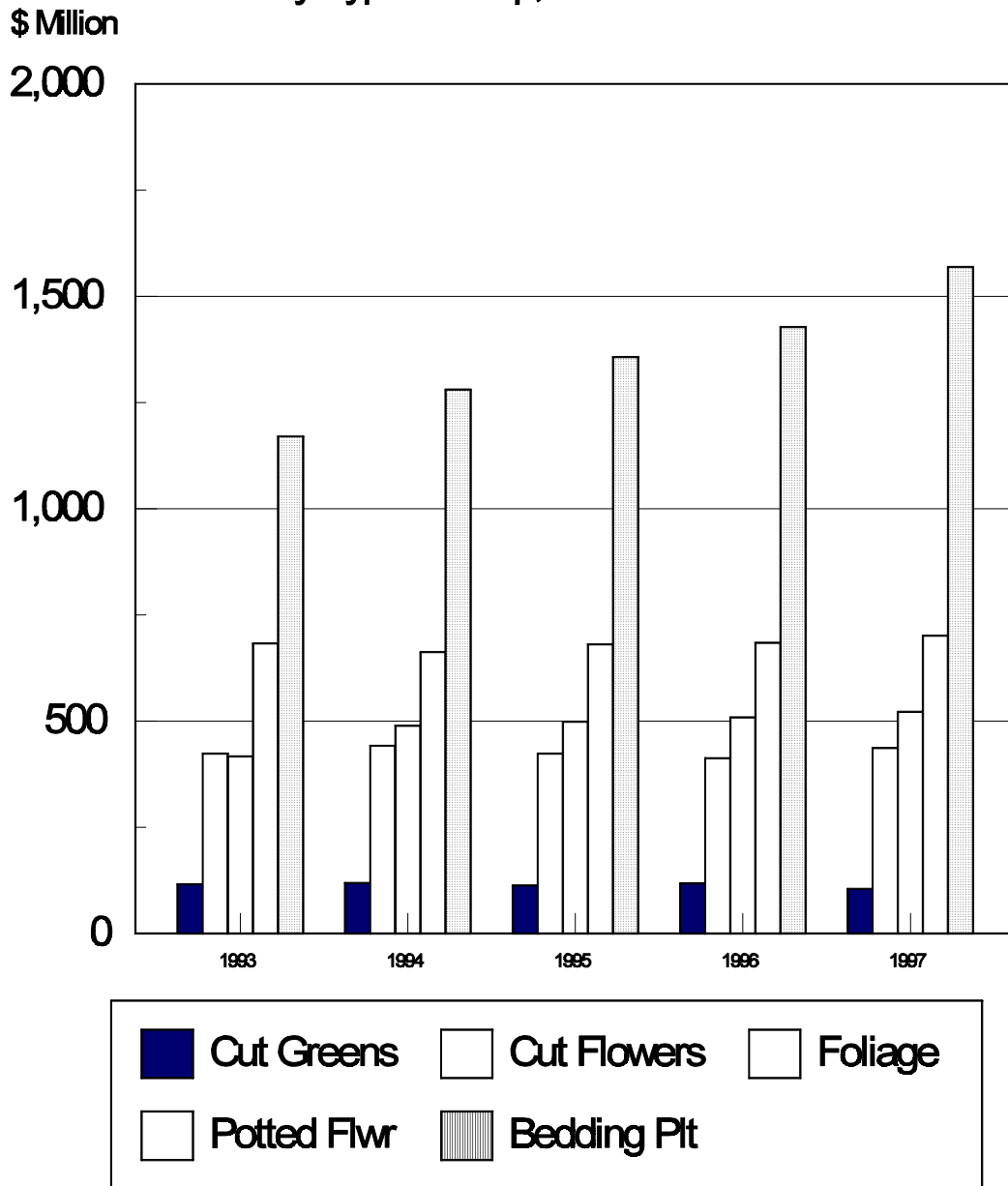
The value of foliage plant production continued upward in 1997, with a 2 percent boost to \$522 million. Florida continued to show strength in this segment. Potted foliage plants increased 3 percent in net value, but value of hanging baskets fell 1 percent. In 1997, there were 1,652 foliage producers, compared with 1,621 in 1996.

Cut cultivated greens fell in value 11 percent to \$105 million. Florida, at \$86.0 million, accounted for 81 percent of this total. Value of Leatherleaf ferns, at \$60.4 million, was off 11 percent from last year. This was due to drops in both quantity sold and average price. Other cut cultivated greens also declined 11 percent from the previous year. The number of growers of cut cultivated greens decreased by 7 in 1997 to 227.

Number of Growers and Value of Sales Floriculture Crops 1993 - 1997



Value of Sales at Wholesale By Type of Crop, 1993 - 1997



For operations with \$100,000+ sales

**Floriculture Crops: Operations with Hired Workers
and Workers Hired by Size of Operation, 1996-97**

Gross Value of Sales	All Operations		Operations With Hired Workers		Average Number of Workers	
	1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
\$10,000 to \$19,999	1,157	1,040	723	642	3.0	3.0
\$20,000 to \$39,999	1,292	1,233	877	831	3.6	3.3
\$40,000 to \$49,999	715	657	540	527	3.9	4.1
\$50,000 to \$99,999	2,223	2,014	1,891	1,729	6.1	4.6
\$100,000 to \$499,999	2,972	3,033	2,803	2,857	9.0	9.0
\$500,000 or more	1,711	1,689	1,638	1,618	42.7	43.2
Total	10,070	9,666	8,472	8,204	13.5	13.4

**Number of Growers: By Type of Plants Grown for Operations
with \$100,000+ Sales, 1996-97 ¹**

State	Cut Flowers		Potted Flowering Plants		Foliage Garden Plants				Cut Cultivated Greens	
	1996	1997	1996	1997	1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
Total	763	760	2,710	2,663	1,621	1,652	3,279	3,355	234	227

¹ Sum of growers by type of crop grown may exceed reported total number of growers because of growers producing more than one type of plant.

**Number of Growers: Reported Gross Value
of Sales by State, 1996-97**

State	\$10,000 to \$19,999		\$20,000 to \$39,999		\$40,000 to \$49,999		\$50,000 to \$99,999	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
AL	33	33	20	18	15	11	28	29
AZ	5	4	2	2	2	2	3	2
AR	10	15	11	3	10	9	17	18
CA	65	75	73	74	50	44	188	158
CO	17	15	17	15	11	11	41	37
CT	43	37	37	32	25	18	52	46
FL	65	48	75	70	39	44	170	169
GA	19	12	19	24	18	14	43	41
HI	69	64	86	70	16	23	68	62
IL	15	13	25	32	18	20	71	69
IN	30	21	33	29	15	17	77	70
IA	38	29	24	21	16	16	40	30
KS	4	2	10	5	3	3	15	14
KY	18	14	25	21	12	12	39	36
LA	9	12	13	18	7	9	22	13
MD	15	15	16	18	12	12	23	17
MA	61	63	64	70	37	37	114	102
MI	36	38	62	65	30	32	116	82
MN	24	19	33	30	17	11	55	53
MS	8	11	7	15	8	3	21	23
MO	22	14	23	24	12	19	48	44
NJ	38	38	39	36	24	27	84	77
NM	3	1	8	4	3	4	11	7
NY	86	56	73	73	43	31	136	123
NC	30	40	32	34	26	22	50	59
OH	51	49	78	62	35	36	127	108
OK	22	16	12	15	13	14	25	31
OR	23	18	34	35	21	14	46	42
PA	141	136	139	118	71	61	201	169
SC	11	14	15	15	6	2	24	26
TN	19	11	33	32	13	8	39	39
TX	28	28	42	42	26	21	63	72
UT	9	5	10	10	9	3	20	19
VA	26	28	31	25	8	10	35	29
WA	18	9	21	24	17	10	49	44
WI	46	37	50	52	27	27	62	54
36 Sts	1,157	1,040	1,292	1,233	715	657	2,223	2,014

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**Number of Growers: Reported Gross Value of Sales
and Wholesale Value by State, 1996-97 (continued)**

State	\$100,000 to \$499,999		\$500,000 or More		Total		Expanded Wholesale Value ¹	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>\$1,000 Dollars</i>	<i>\$1,000 Dollars</i>
AL	51	48	28	27	175	166	56,434	57,347
AZ	3	6	8	11	23	27	22,787	30,974
AR	23	18	7	7	78	70	9,754	17,653
CA	285	309	293	283	954	943	671,070	746,432
CO	35	37	42	38	163	153	67,726	70,377
CT	68	74	27	24	252	231	49,473	51,047
FL	376	370	290	286	1,015	987	676,727	653,878
GA	74	66	31	35	204	192	55,061	53,733
HI	89	90	25	21	353	330	50,687	49,362
IL	76	74	39	42	244	250	68,572	85,319
IN	55	65	24	24	234	226	34,836	37,860
IA	48	48	25	24	191	168	39,743	40,016
KS	23	21	13	13	68	58	22,372	24,225
KY	49	52	11	11	154	146	21,462	23,819
LA	28	24	15	17	94	93	20,071	20,339
MD	25	28	23	21	114	111	30,909	32,048
MA	108	111	32	27	416	410	69,810	68,477
MI	191	211	125	127	560	555	185,253	193,230
MN	59	69	28	29	216	211	54,322	61,576
MS	14	16	9	10	67	78	10,750	10,294
MO	50	41	17	20	172	162	34,865	35,210
NJ	119	124	55	51	359	353	94,685	94,186
NM	6	13	12	9	43	38	21,208	23,825
NY	172	181	59	52	569	516	108,623	119,058
NC	71	75	43	40	252	270	95,804	108,050
OH	179	175	93	96	563	526	154,718	161,924
OK	30	25	7	9	109	110	13,106	14,353
OR	46	40	40	42	210	191	73,958	73,523
PA	188	202	58	57	798	743	131,587	142,659
SC	27	25	12	11	95	93	25,478	32,230
TN	47	46	15	15	166	151	35,184	36,183
TX	115	98	84	86	358	347	183,852	168,866
UT	28	30	17	15	93	82	26,486	25,755
VA	54	52	30	30	184	174	61,014	56,648
WA	42	46	39	41	186	174	71,452	83,843
WI	118	123	35	38	338	331	57,481	62,357
36 Sts	2,972	3,033	1,711	1,689	10,070	9,666	3,407,320	3,566,676

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.

Growing Area: By Type of Cover and State, All Operations, 1996-97

State	Total Number of Growers		Glass Greenhouses		Fiberglass and Other Rigid Greenhouses		Film Plastic (Single / Multi) Greenhouses	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>
AL	175	166	327	322	700	765	6,625	6,809
AZ	23	27		17	263	390	758	1,420
AR	78	70	12	12	84	26	1,894	2,003
CA	954	943	13,904	14,964	45,132	41,286	51,861	52,364
CO	163	153	468	382	7,995	8,023	2,322	2,385
CT	252	231	1,316	1,221	546	452	4,287	4,458
FL	1,015	987	4,374	4,446	10,439	10,388	36,225	35,302
GA	204	192	341	511	1,122	1,061	5,856	5,657
HI	353	330	2	24	2,573	2,642	1,180	1,449
IL	244	250	2,469	2,329	835	1,322	6,060	6,120
IN	234	226	1,294	1,366	650	606	4,055	4,069
IA	191	168	578	464	1,360	1,373	3,401	3,790
KS	68	58	60	73	377	355	3,003	2,998
KY	154	146	391	370	414	612	3,134	3,339
LA	94	93	276	240	486	481	2,502	2,397
MD	114	111	1,071	876	455	606	2,630	2,582
MA	416	410	2,202	2,088	1,239	999	6,006	6,207
MI	560	555	4,316	3,470	3,444	3,135	24,564	26,089
MN	216	211	769	599	1,853	1,786	6,009	5,953
MS	67	78	185	220	209	170	1,395	1,724
MO	172	162	650	567	648	689	4,032	3,973
NJ	359	353	3,237	3,519	674	910	8,987	9,052
NM	43	38	286	279	1,770	1,652	1,650	1,771
NY	569	516	4,539	4,449	1,496	1,360	13,266	11,604
NC	252	270	2,001	2,176	432	727	10,576	11,555
OH	563	526	10,132	10,766	2,213	1,655	14,049	15,156
OK	109	110	139	138	548	539	2,279	2,364
OR	210	191	1,805	1,533	2,234	2,288	7,607	7,788
PA	798	743	5,114	4,723	3,354	2,316	13,007	14,755
SC	95	93	509	549	302	263	2,038	2,192
TN	166	151	976	958	215	329	4,365	4,119
TX	358	347	1,107	1,287	4,094	3,852	19,718	19,861
UT	93	82	42	38	2,171	2,197	2,256	2,031
VA	184	174	2,342	619	373	348	4,740	5,012
WA	186	174	1,544	1,746	954	656	5,359	5,204
WI	338	331	1,508	1,693	1,093	1,146	5,979	6,075
36 Sts	10,070	9,666	70,286	69,034	102,747	97,405	293,675	299,627

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**Growing Area: By Type of Cover and State,
All Operations, 1996-97 (continued)**

State	Total Greenhouse Cover		Shade and Temporary Cover		Total Covered Area		Open Ground ¹	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>Acres</i>	<i>Acres</i>
AL	7,652	7,896	85	64	7,737	7,960	76	73
AZ	1,021	1,827	407	694	1,428	2,521	254	368
AR	1,990	2,041	72	81	2,062	2,122	114	108
CA	110,897	108,614	19,518	19,531	130,415	128,145	8,069	7,977
CO	10,785	10,790	322	236	11,107	11,026	73	68
CT	6,149	6,131	220	231	6,369	6,362	168	162
FL	51,038	50,136	321,508	295,189	372,546	345,325	9,438	9,771
GA	7,319	7,229	677	723	7,996	7,952	98	125
HI	3,755	4,115	19,316	20,459	23,071	24,574	666	567
IL	9,364	9,771	238	214	9,602	9,985	361	441
IN	5,999	6,041	158	173	6,157	6,214	122	193
IA	5,339	5,627	116	84	5,455	5,711	69	45
KS	3,440	3,426	234	328	3,674	3,754	19	17
KY	3,939	4,321	109	84	4,048	4,405	47	43
LA	3,264	3,118	163	142	3,427	3,260	72	92
MD	4,156	4,064	63	43	4,219	4,107	189	166
MA	9,447	9,294	181	101	9,628	9,395	319	275
MI	32,324	32,694	800	590	33,124	33,284	1,797	2,421
MN	8,631	8,338	107	131	8,738	8,469	158	118
MS	1,789	2,114	102	190	1,891	2,304	76	185
MO	5,330	5,229	75	54	5,405	5,283	60	46
NJ	12,898	13,481	344	260	13,242	13,741	1,815	1,632
NM	3,706	3,702	32	63	3,738	3,765	26	40
NY	19,301	17,413	511	359	19,812	17,772	410	445
NC	13,009	14,458	877	1,072	13,886	15,530	424	475
OH	26,394	27,577	322	457	26,716	28,034	195	204
OK	2,966	3,041	142	96	3,108	3,137	32	30
OR	11,646	11,609	1,411	1,370	13,057	12,979	1,255	1,025
PA	21,475	21,794	551	359	22,026	22,153	537	524
SC	2,849	3,004	361	165	3,210	3,169	195	188
TN	5,556	5,406	146	120	5,702	5,526	83	87
TX	24,919	25,000	4,397	5,167	29,316	30,167	223	214
UT	4,469	4,266	118	130	4,587	4,396	98	60
VA	7,455	5,979	656	583	8,111	6,562	225	241
WA	7,857	7,606	172	164	8,029	7,770	1,158	1,583
WI	8,580	8,914	227	425	8,807	9,339	164	175
36 Sts	466,708	466,066	374,738	350,132	841,446	816,198	29,081	30,181

**Growing Area: By Type of Cover and State for Operations
with \$100,000+ Sales, 1996-97**

State	Total Number of Growers		Glass Greenhouses		Fiberglass and Other Rigid Greenhouses		Film Plastic (Single / Multi) Greenhouses	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>
AL	79	75	322	322	571	643	5,724	5,827
AZ	11	17		12	250	387	743	1,409
AR	30	25	9		38	9	1,447	1,482
CA	578	592	13,468	14,335	41,915	38,519	47,853	48,288
CO	77	75	434	353	7,327	7,522	1,843	1,976
CT	95	98	1,137	1,069	255	172	3,081	3,598
FL	666	656	4,248	4,279	8,861	9,546	33,177	32,828
GA	105	101	333	431	1,048	976	4,364	4,492
HI	114	111		24	1,938	1,702	758	898
IL	115	116	1,996	1,947	668	1,093	4,870	4,903
IN	79	89	1,047	1,107	324	328	2,878	2,974
IA	73	72	478	376	1,124	1,179	2,966	3,368
KS	36	34	25	26	314	320	2,721	2,795
KY	60	63	304	319	239	341	2,381	2,666
LA	43	41	194	177	313	333	1,909	1,775
MD	48	49	1,023	834	339	432	1,962	2,129
MA	140	138	1,865	1,719	972	756	4,116	4,228
MI	316	338	4,019	3,255	2,953	2,784	21,722	23,602
MN	87	98	645	519	1,663	1,616	5,043	5,148
MS	23	26	163	197	110	47	822	1,108
MO	67	61	542	448	496	397	2,962	3,155
NJ	174	175	2,936	3,174	522	731	7,101	7,077
NM	18	22	281	273	1,663	1,584	1,510	1,701
NY	231	233	4,048	3,955	1,159	969	10,504	9,409
NC	114	115	1,960	2,142	265	630	8,751	9,740
OH	272	271	9,142	10,038	1,851	1,432	12,018	13,128
OK	37	34	99	99	271	276	1,818	1,824
OR	86	82	1,726	1,468	2,041	2,160	6,828	7,132
PA	246	259	4,116	3,286	2,366	1,674	9,209	11,299
SC	39	36	505	520	207	167	1,535	1,668
TN	62	61	973	949	128	258	3,151	3,110
TX	199	184	1,050	1,241	3,943	3,287	17,832	18,041
UT	45	45	29	28	1,885	2,042	1,900	1,741
VA	84	82	2,294	553	283	264	4,054	4,309
WA	81	87	1,412	1,688	671	503	4,406	4,482
WI	153	161	1,328	1,520	794	909	4,776	5,024
36 Sts	4,683	4,722	64,151	62,683	89,767	85,988	248,735	258,334

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**Growing Area: By Type of Cover and State for Operations
with \$100,000+ Sales, 1996-97 (continued)**

State	Total Greenhouse Cover		Shade and Temporary Cover		Total Covered Area		Open Ground ¹	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>Acres</i>	<i>Acres</i>
AL	6,617	6,792	62	55	6,679	6,847	59	61
AZ	993	1,808	341	674	1,334	2,482	234	359
AR	1,494	1,491	61	50	1,555	1,541	102	99
CA	103,236	101,142	18,162	17,980	121,398	119,122	6,607	6,610
CO	9,604	9,851	277	198	9,881	10,049	47	42
CT	4,473	4,839	160	216	4,633	5,055	119	112
FL	46,286	46,653	295,014	272,352	341,300	319,005	8,644	8,991
GA	5,745	5,899	640	660	6,385	6,559	64	86
HI	2,696	2,624	13,980	14,624	16,676	17,248	234	191
IL	7,534	7,943	211	172	7,745	8,115	240	277
IN	4,249	4,409	94	114	4,343	4,523	54	82
IA	4,568	4,923	86	44	4,654	4,967	31	27
KS	3,060	3,141	230	317	3,290	3,458	11	14
KY	2,924	3,326	67	61	2,991	3,387	32	32
LA	2,416	2,285	157	139	2,573	2,424	42	70
MD	3,324	3,395	44	15	3,368	3,410	153	128
MA	6,953	6,703	118	16	7,071	6,719	163	155
MI	28,694	29,641	568	567	29,262	30,208	1,535	2,189
MN	7,351	7,283	86	116	7,437	7,399	131	96
MS	1,095	1,352	58	129	1,153	1,481	34	59
MO	4,000	4,000	57	37	4,057	4,037	35	36
NJ	10,559	10,982	310	231	10,869	11,213	1,605	1,430
NM	3,454	3,558	20	43	3,474	3,601	11	40
NY	15,711	14,333	420	294	16,131	14,627	307	301
NC	10,976	12,512	795	988	11,771	13,500	366	408
OH	23,011	24,598	232	364	23,243	24,962	137	164
OK	2,188	2,199	99	75	2,287	2,274	7	20
OR	10,595	10,760	1,356	1,176	11,951	11,936	901	704
PA	15,691	16,259	431	218	16,122	16,477	318	358
SC	2,247	2,355	338	128	2,585	2,483	162	163
TN	4,252	4,317	103	39	4,355	4,356	63	70
TX	22,825	22,569	4,262	4,983	27,087	27,552	188	178
UT	3,814	3,811	111	97	3,925	3,908	82	46
VA	6,631	5,126	598	538	7,229	5,664	175	217
WA	6,489	6,673	63	137	6,552	6,810	939	1,381
WI	6,898	7,453	189	373	7,087	7,826	94	115
36 Sts	402,653	407,005	339,800	318,220	742,453	725,225	23,924	25,312

¹ Totals may not add due to rounding.

**Floriculture Crops: Wholesale Value of Sales by Category and State
for Operations with \$100,000+ Sales, 1996-97**

State	Total Cut Flowers		Total Potted Flowering Plants		Total Foliage for Indoor or Patio Use	
	1996	1997	1996	1997	1996	1997
	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	450	487	13,308	13,068	1,448	1,626
AZ	2,000	1,698	1,062	2,505	1,005	2,359
AR	25	8	2,257	3,819	225	206
CA	254,661	283,013	139,512	137,733	72,514	84,735
CO	17,268	13,516	11,531	10,828	1,378	754
CT	1,742	1,729	7,166	6,415	2,346	2,574
FL	27,285	28,380	78,164	86,450	329,580	330,403
GA	322	147	10,913	10,907	2,191	1,920
HI	13,661	12,531	12,060	12,562	13,067	13,250
IL	1,643	3,078	19,553	28,926	1,593	1,373
IN	3,818	3,881	6,179	6,133	1,350	1,480
IA	256	139	11,175	10,899	1,363	1,345
KS	16	15	6,582	6,142	1,201	1,598
KY	331	343	4,062	4,597	576	1,179
LA	155	162	3,492	3,017	2,270	2,978
MD	449	301	5,754	6,199	196	395
MA	6,030	5,878	11,765	10,493	3,310	3,577
MI	10,388	11,107	27,442	25,700	3,712	3,196
MN	6,560	6,854	11,514	12,741	1,212	1,338
MS	184	254	2,831	2,641	327	1,127
MO	518	321	9,547	9,643	2,765	2,176
NJ	12,061	9,317	25,116	25,731	5,925	5,858
NM	2,996	4,000	13,081	13,716	1,404	2,053
NY	6,837	5,944	24,234	27,649	1,636	1,486
NC	1,875	2,854	35,173	38,157	6,892	8,404
OH	4,982	4,235	33,122	33,007	9,599	9,395
OK	2		2,426	2,265	965	849
OR	8,880	10,023	17,731	17,330	714	687
PA	6,613	6,397	27,798	30,136	7,052	4,322
SC	1,100	1,035	8,859	5,736	748	810
TN	623	558	11,766	12,215	1,210	1,132
TX	215	180	39,054	34,151	22,614	21,083
UT	1,865	708	7,326	10,021	2,386	1,300
VA	2,496	3,057	22,501	19,407	1,756	1,829
WA	11,478	11,745	8,804	8,744	1,512	1,935
WI	2,915	2,732	11,480	11,493	905	849
36 Sts	412,700	436,627	684,340	701,176	508,947	521,581

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**Floriculture Crops: Wholesale Value of Sales by Category and State
for Operations with \$100,000+ Sales, 1996-97 (continued)**

State	Total Bedding/Garden Plants		Total Cut Cultivated Greens		Total Wholesale Value of Reported Crops	
	1996	1997	1996	1997	1996	1997
	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	37,328	38,461	30		52,564	53,642
AZ	18,270	24,052			22,337	30,614
AR	5,006	11,514	36	36	7,549	15,583
CA	168,197	209,384	16,671	14,392	651,555	729,257
CO	33,208	41,328	6	6	63,391	66,432
CT	31,439	34,554			42,693	45,272
FL	127,300	105,640	96,668	85,530	658,997	636,403
GA	36,745	36,154			50,171	49,128
HI	2,300	2,128	164	146	41,252	40,617
IL	38,673	44,712			61,462	78,089
IN	15,599	19,166			26,946	30,660
IA	21,939	23,598			34,733	35,981
KS	12,953	15,105			20,752	22,860
KY	12,008	13,618		2	16,977	19,739
LA	11,664	12,082			17,581	18,239
MD	21,534	22,567	6	6	27,939	29,468
MA	35,655	36,129		40	56,760	56,117
MI	131,250	143,069	11	48	172,803	183,120
MN	28,796	34,988			48,082	55,921
MS	5,143	3,797			8,485	7,819
MO	16,875	17,985			29,705	30,125
NJ	42,462	44,540	1	100	85,565	85,546
NM	2,482	3,216			19,963	22,985
NY	60,294	70,306	7	23	93,008	105,408
NC	45,533	51,498	1	102	89,474	101,015
OH	92,810	102,970		2	140,513	149,609
OK	6,563	7,574		20	9,956	10,708
OR	37,295	36,360	3,578	4,023	68,198	68,423
PA	65,569	80,804			107,032	121,659
SC	12,086	21,945		4	22,793	29,530
TN	16,800	17,868			30,399	31,773
TX	113,463	104,717	931	710	176,277	160,841
UT	12,532	11,791	37		24,146	23,820
VA	29,922	28,560	34		56,709	52,853
WA	44,318	56,814			66,112	79,238
WI	34,122	39,863	4	40	49,426	54,977
36 Sts	1,428,133	1,568,857	118,185	105,230	3,152,305	3,333,471

**Carnations, Standard: Producers, Plants Grown, and Area
by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Plants Grown		Production Area			
	1996	1997	1996	1997	1996	1997	Intended 1998	1998 as Percent of 1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Plants</i>	<i>1,000 Plants</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>Percent</i>
CA	53	45	7,656	5,893	6,593	4,928	4,618	94
CO	16	11	1,345	946	637	444	284	64
MA								
MI								
NY								
PA	4	4	43	34	32	18	18	100
TN								
UT								
WI								
Oth Sts	8	5	64	74	40	35	37	106
Total	81	65	9,108	6,947	7,302	5,425	4,957	91

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Carnations, Standard: Quantity Sold, Price,
and Value by State, 1996-97 ¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA	78,043	51,273	100	99	13.0	13.9	10,146	7,127
CO	13,004	9,098	100	100	22.5	24.3	2,926	2,211
MA								
MI								
NY								
PA	345	291	30	66	34.3	33.9	118	99
TN								
UT								
WI								
Oth Sts	768	676	94	95	20.2	24.4	155	165
Total	92,160	61,338	100	99	14.5	15.7	13,345	9,602

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Carnations, Miniature: Producers, Plants Grown, and Area
by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Plants Grown		Production Area			
	1996	1997	1996	1997	1996	1997	Intended 1998	1998 as Percent of 1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Plants</i>	<i>1,000 Plants</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>Percent</i>
CA	55	54	5,498	4,964	3,544	3,780	3,616	96
CO	14	10	490	202	178	99	82	83
HI								
MD								
PA								
UT								
Oth Sts	7	7	141	122	134	121	122	101
Total	76	71	6,129	5,288	3,856	4,000	3,820	96

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Carnations, Miniature: Quantity Sold, Price,
and Value by State, 1996-97 ¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 Bunches</i>	<i>1,000 Bunches</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA	4,994	4,402	100	97	1.26	1.45	6,292	6,383
CO	485	260	100	100	1.59	1.77	771	460
HI								
MD								
PA								
UT								
Oth Sts	83	59	65	93	3.22	3.37	267	199
Total	5,562	4,721	99	97	1.32	1.49	7,330	7,042

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Chrysanthemums, Standard: Producers, Plants Grown, and
Area by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Plants Grown		Production Area			1998 as Percent of 1997
	1996	1997	1996	1997	1996	1997	Intended 1998	
	<i>Number</i>	<i>Number</i>	<i>1,000 Plants</i>	<i>1,000 Plants</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>Percent</i>
AL								
CA	25	20	11,186	8,589	3,000	1,787	1,591	89
CO								
CT								
FL								
HI								
IL								
IN								
IA								
KS								
KY								
LA								
MD								
MA								
MI	6	5	17	17	13	14	14	100
MN								
MS								
MO								
NY	10	9	250	67	49	45	43	96
NC	4	5	258	360	63	106	96	91
OH	9	7	57	56	27	28	30	107
OK								
PA	14	14	299	321	118	136	136	100
TN								
VA								
WA								
WI								
Oth Sts	45	37	1,295	1,375	554	576	582	101
Total	113	97	13,362	10,785	3,824	2,692	2,492	93

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Chrysanthemums, Standard: Quantity Sold, Price,
and Value by State, 1996-97 ¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL								
CA	12,211	8,881	100	100	52.4	39.2	6,399	3,481
CO								
CT								
FL								
HI								
IL								
IN								
IA								
KS								
KY								
LA								
MD								
MA								
MI	24	27	11	10	75.0	75.0	18	20
MN								
MS								
MO								
NY	343	104	79	43	65.4	143.0	224	149
NC	399	720	100	100	80.0	76.0	319	547
OH	65	54	26	53	78.5	91.9	51	50
OK								
PA	305	340	72	65	89.2	84.4	272	287
TN								
VA								
WA								
WI								
Oth Sts	1,837	1,965	92	94	62.9	64.1	1,155	1,260
Total	15,184	12,091	97	97	55.6	47.9	8,438	5,794

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Chrysanthemums, Pompon: Producers, Plants Grown, and
Area by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Plants Grown		Production Area			
	1996	1997	1996	1997	1996	1997	Intended 1998	1998 as Percent of 1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Plants</i>	<i>1,000 Plants</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>Percent</i>
CA	35	31	20,880	24,616	7,948	9,340	7,973	85
CO								
CT								
HI								
IL								
IN								
IA								
KS								
KY								
LA								
MD								
MA								
MI	10	10	104	77	32	36	33	92
MN								
MS								
NJ								
NY	7	9	38	35	18	15	18	120
OH	9	9	96	52	31	22	21	95
OR								
PA	14	13	67	84	36	40	55	138
TN								
UT								
WA								
WI	10	7	78	47	28	15	16	107
Oth Sts	32	27	1,469	1,404	413	401	388	97
Total	117	106	22,732	26,315	8,506	9,869	8,504	86

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Chrysanthemums, Pompon: Quantity Sold, Price,
and Value by State, 1996-97 ¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 Bunches</i>	<i>1,000 Bunches</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA	11,416	11,423	98	99	1.20	1.25	13,699	14,279
CO								
CT								
HI								
IL								
IN								
IA								
KS								
KY								
LA								
MD								
MA								
MI	43	39	15	9	2.82	2.98	121	116
MN								
MS								
NJ								
NY	18	18	1	1	8.00	8.00	144	144
OH	42	25	54	73	3.21	2.96	135	74
OR								
PA	46	31	21	61	0.98	1.27	45	39
TN								
UT								
WA								
WI	33	13	44	60	2.37	3.10	78	40
Oth Sts	405	341	73	86	2.28	2.33	923	796
Total	12,003	11,890	96	98	1.26	1.30	15,145	15,488

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Gladioli: Producers and Area by State,
1996-97 with 1998 Intentions ¹**

State	Producers		Production Area ²			
	1996	1997	1996	1997	Intended 1998	1998 as Percent of 1997
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
AR						
CA						
CO						
CT						
FL	7	7	3,413	3,384	3,334	99
HI						
IL						
IA						
MD						
MA						
MI	7	8	1,294	1,563	1,521	97
MN						
NJ	6	6	289	191	191	100
NY	7	8	4	6	4	56
NC						
OH						
PA						
SC						
WI						
Oth Sts	36	32	695	733	738	101
Total	63	61	5,694	5,877	5,788	98

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Totals may not add due to rounding.

**Gladioli: Quantity Sold, Price, and Value by State,
1996-97¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 Spikes</i>	<i>1,000 Spikes</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AR								
CA								
CO								
CT								
FL	65,124	61,619	100	100	26.0	24.0	16,932	14,789
HI								
IL								
IA								
MD								
MA								
MI	36,221	43,917	100	95	15.3	15.7	5,542	6,895
MN								
NJ	10,194	7,564	100	100	13.8	11.5	1,407	870
NY	89	106			40.0	40.0	36	42
NC								
OH								
PA								
SC								
WI								
Oth Sts	33,313	35,531	94	98	28.0	31.9	9,343	11,349
Total	144,941	148,737	99	98	22.9	22.8	33,260	33,945

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Roses, Hybrid Tea: Producers, Plants Grown, and Area
by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Plants Grown		Production Area			
	1996	1997	1996	1997	1996	1997	Intended 1998	1998 as Percent of 1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Plants</i>	<i>1,000 Plants</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>Percent</i>
CA	82	80	10,978	11,352	18,654	19,371	18,746	97
CO	13	13	906	757	1,653	1,399	1,339	96
CT								
FL								
GA								
HI								
IL								
IN								
IA								
MD								
MA								
MI	5	6	328	361	451	442	407	92
MN								
MS								
MO								
NJ								
NM								
NY	6	6	339	328	375	438	352	80
NC								
OH								
OR								
PA	8	8	310	303	455	443	442	100
SC								
UT								
VA	4	3	138	92	206	142	63	44
WA								
WI	5	5	184	179	253	260	260	100
Oth Sts	44	38	2,944	2,805	5,325	4,878	4,703	96
Total	167	159	16,127	16,177	27,372	27,373	26,312	96

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Roses, Hybrid Tea: Quantity Sold, Price,
and Value by State, 1996-97 ¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA	214,377	231,801	99	94	28.1	27.8	60,240	64,441
CO	18,297	18,570	99	98	43.7	34.8	7,996	6,462
CT								
FL								
GA								
HI								
IL								
IN								
IA								
MD								
MA								
MI	4,144	3,976	98	98	70.3	62.7	2,913	2,493
MN								
MS								
MO								
NJ								
NM								
NY	6,339	5,398	97	96	64.7	68.7	4,101	3,708
NC								
OH								
OR								
PA	5,744	5,628	93	92	57.8	56.2	3,320	3,163
SC								
UT								
VA	3,148	2,188	99	100	55.3	55.3	1,741	1,210
WA								
WI	3,333	3,279	100	100	61.5	60.1	2,050	1,971
Oth Sts	54,281	53,933	96	99	43.2	42.4	23,462	22,869
Total	309,663	324,773	98	95	34.2	32.7	105,823	106,317

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Roses, Sweetheart: Producers, Plants Grown, and Area
by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Plants Grown		Production Area			
	1996	1997	1996	1997	1996	1997	Intended 1998	1998 as Percent of 1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Plants</i>	<i>1,000 Plants</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>Percent</i>
CA	40	38	966	878	1,540	1,401	1,339	96
CO								
CT								
IL								
IN								
IA								
MA								
MI								
MN								
MO								
NJ								
NY								
NC								
OH								
OR								
PA	6	6	45	39	71	62	63	102
UT								
VA								
WA								
WI	4	4	52	48	76	76	76	100
Oth Sts	38	29	545	394	948	607	560	92
Total	88	77	1,608	1,359	2,635	2,146	2,038	95

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Roses, Sweetheart: Quantity Sold, Price,
and Value by State, 1996-97 ¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA	27,232	26,676	100	88	19.0	17.9	5,174	4,775
CO								
CT								
IL								
IN								
IA								
MA								
MI								
MN								
MO								
NJ								
NY								
NC								
OH								
OR								
PA	1,212	1,194	95	95	43.1	39.7	522	474
UT								
VA								
WA								
WI	1,027	956	100	100	40.2	38.2	413	365
Oth Sts	13,780	9,362	98	99	39.3	44.3	5,414	4,148
Total	43,251	38,188	99	91	26.6	25.6	11,523	9,762

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Other Cut Flowers: Producers and Area by State,
1996-97 with 1998 Intentions ¹**

State	Producers		Production Area			
	1996	1997	1996	1997	Intended 1998	1998 as Percent of 1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>Percent</i>
AL						
AZ						
CA	173	197	190,837	220,334	220,599	100
CO	24	23	865	834	801	96
CT	14	10	175	146	143	98
FL	11	9	12,535	10,686	10,278	96
HI	49	47	16,175	14,933	15,141	101
IL						
IN	9	11	374	433	441	102
IA						
KS						
KY	11	8	172	161	155	96
LA						
MD						
MA	25	24	639	1,698	2,595	153
MI	28	33	5,515	3,976	4,016	101
MN	13	14	877	984	1,018	103
MS						
MO						
NJ	24	24	45,471	37,804	38,004	101
NY	30	26	724	2,067	2,116	102
NC	9	10	9,400	10,140	10,150	100
OH	34	29	628	629	627	100
OK						
OR	14	15	9,371	10,000	10,000	100
PA	34	30	2,094	2,679	2,753	103
SC						
TN						
TX						
UT						
VA	7	9	1,195	1,111	2,096	189
WA	14	16	37,460	51,064	51,106	100
WI	16	15	942	783	812	104
Oth Sts	43	42	9,388	9,431	9,848	104
Total	582	592	344,837	379,893	382,699	101

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Other Cut Flowers: Percent Sold Wholesale
and Value by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Value of Sales at Wholesale ²	
	1996 <i>Percent</i>	1997 <i>Percent</i>	1996 <i>1,000 Dollars</i>	1997 <i>1,000 Dollars</i>
AL				
AZ				
CA	97	97	144,688	173,943
CO	86	95	4,730	4,025
CT	93	93	423	416
FL	100	99	10,329	13,537
HI	99	98	10,700	9,537
IL				
IN	85	88	2,504	2,996
IA				
KS				
KY	96	99	294	314
LA				
MD				
MA	93	94	1,842	1,691
MI	96	99	960	1,004
MN	100	92	2,162	2,305
MS				
MO				
NJ	99	85	9,459	7,383
NY	92	99	1,952	1,615
NC	92	89	1,150	1,726
OH	88	89	1,888	2,287
OK				
OR	100	100	6,487	6,558
PA	96	98	2,318	2,316
SC				
TN				
TX				
UT				
VA	100	100	663	1,764
WA	93	95	10,268	10,540
WI	83	89	294	265
Oth Sts	72	74	4,725	4,455
Total	96	96	217,836	248,677

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted African Violets: Producers, Area,
and Pots Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AR										
CA	16	16	328	437	1,629	1,766	11	174	1,640	1,940
CO	8	7	31	10	102	43			102	43
CT										
FL	14	14	283	610	424	1,035	51	40	475	1,075
GA										
HI	5	4	8	7	29	23			29	23
IL	7	6	204	140	593	185		33	593	218
IN										
IA										
KS										
KY										
LA										
MD										
MA										
MI	10	13	50	50	346	350	18	7	364	357
MN										
MS										
MO										
NJ										
NM										
NY										
NC	5	7	400	277	1,610	1,610			1,610	1,610
OH										
OK										
OR										
PA	20	14	100	85	528	439			528	439
SC										
TN										
TX	10	10	64	98	209	231			209	231
UT										
VA										
WA										
WI	4	6	30	32	231	252			231	252
Oth Sts	124	114	2,621	2,425	14,982	14,361	189	103	15,171	14,464
Total	223	211	4,119	4,171	20,683	20,295	269	357	20,952	20,652

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted African Violets: Price and Value
by State, 1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AR									
CA	2,183	100	100	0.99	1.05	3.71	3.41	1,654	2,448
CO	42	99	98	2.20	2.16			224	93
CT									
FL	1,225	100	100	1.19	1.20	2.79	2.90	647	1,358
GA									
HI	26	100	100	1.71	1.54			50	35
IL	233	98	100	0.89	1.29		1.76	528	297
IN									
IA									
KS									
KY									
LA									
MD									
MA									
MI	356	99	98	1.09	1.09	2.36	2.27	420	397
MN									
MS									
MO									
NJ									
NM									
NY									
NC	2,000	100	100	0.85	0.88			1,369	1,417
OH									
OK									
OR									
PA	467	83	99	1.21	1.20			639	527
SC									
TN									
TX	245	100	100	1.83	1.86			382	430
UT									
VA									
WA									
WI	252	100	100	1.00	1.00			231	252
Oth Sts	15,323	99	99	1.07	1.07	4.21	3.36	16,885	15,775
Total	22,352	99	99	1.06	1.08	3.79	3.16	23,029	23,029

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Florist Chrysanthemums: Producers, Area,
and Pots Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL										
AZ										
AR										
CA	24	21	5,221	5,550	2,877	2,535	3,818	3,397	6,695	5,932
CO	7	7	190	132	82	78	137	144	219	222
CT										
FL	24	24	3,313	2,586	662	485	3,388	2,510	4,050	2,995
GA										
HI										
IL	20	19	567	657	503	592	670	667	1,173	1,259
IN	15	11	167	111	2	7	157	83	159	90
IA	12	10	259	223	74	79	274	312	348	391
KS										
KY										
LA	6	8	82	107	6	11	57	50	63	61
MD	10	8	85	63	7	8	80	62	87	70
MA										
MI	46	44	916	812	175	122	569	579	744	701
MN	21	19	294	324	101	95	235	221	336	316
MS										
MO	12	8	328	428	245	316	413	350	658	666
NJ	43	32	437	186	130	28	134	141	264	169
NM	3	4	2,420	2,419	980	1,019	1,828	1,878	2,808	2,897
NY	61	48	598	590	278	582	800	526	1,078	1,108
NC	30	27	1,258	1,383	592	658	1,149	1,665	1,741	2,323
OH	55	52	811	779	134	199	516	553	650	752
OK										
OR										
PA	102	88	838	845	239	287	564	544	803	831
SC										
TN										
TX	25	21	1,283	945	380	198	953	736	1,333	934
UT										
VA										
WA										
WI	36	35	240	189	60	44	207	168	267	212
Oth Sts	134	121	5,270	5,643	1,378	1,821	3,876	3,825	5,254	5,646
Total	686	607	24,577	23,972	8,905	9,164	19,825	18,411	28,730	27,575

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Florist Chrysanthemums: Price and Value
by State, 1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AZ									
AR									
CA	5,806	100	100	1.43	1.41	3.22	3.07	16,408	14,003
CO	182	100	100	1.49	1.80	4.32	4.22	714	748
CT									
FL	2,908	100	100	1.00	1.18	3.03	3.55	10,928	9,483
GA									
HI									
IL	1,293	99	91	1.51	1.66	4.28	5.08	3,627	4,371
IN	86	95	74	2.00	2.10	3.79	4.79	599	412
IA	394	96	96	2.02	2.02	4.75	4.97	1,451	1,710
KS									
KY									
LA	50	100	97	1.77	1.84	4.42	3.51	263	196
MD	77	92	97	1.69	1.66	4.82	5.75	397	370
MA									
MI	692	96	95	1.28	1.57	4.21	3.97	2,619	2,490
MN	304	94	97	1.83	2.14	4.51	4.52	1,245	1,202
MS									
MO	717	99	100	1.69	1.51	4.71	4.76	2,359	2,143
NJ	177	90	82	1.23	1.43	3.81	3.97	670	600
NM	2,972	100	99	1.29	1.33	3.39	3.43	7,461	7,797
NY	1,108	89	96	1.29	1.02	2.78	2.75	2,583	2,040
NC	2,600	99	99	1.21	1.20	4.41	4.10	5,783	7,616
OH	740	95	97	1.71	1.55	4.17	4.13	2,381	2,592
OK									
OR									
PA	862	80	83	1.38	1.39	3.63	3.74	2,377	2,433
SC									
TN									
TX	816	99	100	1.41	1.63	4.12	4.33	4,462	3,510
UT									
VA									
WA									
WI	209	86	85	2.29	2.30	5.66	5.86	1,309	1,086
Oth Sts	9,745	98	98	1.64	1.53	3.83	3.98	17,090	18,019
Total	31,738	98	98	1.42	1.42	3.64	3.79	84,726	82,821

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Cyclamens: Producers, Area,
and Pots Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL										
AZ										
AR										
CA	64	70	1,483	1,915	1,424	1,744	596	788	2,020	2,532
CO	20	20	72	66	90	48	56	59	146	107
CT	13	12	18	18	3	1	19	17	22	18
FL	11	8	255	154	115	87	92	98	207	185
GA										
HI										
IL	24	24	93	90	48	59	59	53	107	112
IN	16	14	69	30	11		55	26	66	26
IA	27	17	86	72	41	38	66	63	107	101
KS										
KY	8	10	22	19	4	4	24	15	28	19
LA										
MD	13	11	80	65	21	20	44	41	65	61
MA	24	18	73	60	51	47	32	30	83	77
MI	46	48	140	174	66	84	113	109	179	193
MN	21	21	148	159	57	66	102	111	159	177
MS										
MO	15	16	36	55	28	53	22	39	50	92
NJ	24	18	84	71	13	57	60	31	73	88
NM	5	7	63	72	43	48	40	45	83	93
NY	35	34	295	333	107	145	297	304	404	449
NC	29	25	113	110	70	83	192	177	262	260
OH	46	51	143	134	104	99	93	104	197	203
OK										
OR										
PA	61	61	187	167	83	82	101	105	184	187
SC										
TN										
TX	28	24	256	94	445	101	146	47	591	148
UT										
VA	14	22	29	44	6	9	15	29	21	38
WA	8	8	20	15	10	16	15	10	25	26
WI	41	37	76	82	28	33	58	71	86	104
Oth Sts	68	60	429	556	219	172	259	386	478	558
Total	661	636	4,270	4,555	3,087	3,096	2,556	2,758	5,643	5,854

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Cyclamens: Price and Value by State,
1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AZ									
AR									
CA	2,514	98	99	1.98	2.04	3.77	3.84	5,066	6,584
CO	120	93	90	2.10	3.22	4.78	5.06	457	453
CT	17	47	56	2.06	2.16	3.76	3.93	78	69
FL	187	99	94	2.16	2.41	3.86	3.51	604	554
GA									
HI									
IL	113	92	75	2.57	2.79	5.49	5.64	447	464
IN	26	83	94	2.54		6.48	4.53	384	118
IA	109	94	95	2.96	3.01	5.98	6.05	516	496
KS									
KY	17	97	96	1.84	1.88	4.38	4.28	112	72
LA									
MD	43	86	90	2.50	2.57	4.88	4.49	267	235
MA	89	80	78	2.76	2.86	5.57	6.22	319	321
MI	193	83	88	1.79	1.47	3.53	3.24	517	477
MN	175	93	92	2.73	2.93	5.09	5.21	675	772
MS									
MO	60	89	97	2.96	2.69	5.73	5.11	209	342
NJ	200	79	91	2.30	2.94	3.62	4.24	247	299
NM	93	97	96	2.80	3.05	5.70	5.75	348	405
NY	602	95	96	1.93	1.73	2.72	3.27	1,014	1,245
NC	290	99	99	1.35	1.70	3.16	3.25	701	716
OH	216	90	89	1.67	1.66	4.96	5.06	635	691
OK									
OR									
PA	161	87	85	1.82	1.94	3.95	3.93	550	572
SC									
TN									
TX	152	100	98	2.51	2.51	2.84	5.22	1,532	499
UT									
VA	50	87	86	2.85	2.19	5.15	4.52	94	151
WA	34	97	97	2.29	2.39	4.45	3.80	90	76
WI	102	89	91	2.85	2.62	5.52	4.85	400	431
Oth Sts	482	98	99	1.97	2.00	4.36	3.98	1,562	1,880
Total	6,045	95	96	2.12	2.14	4.02	4.09	16,824	17,922

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Finished Florist Azaleas: Producers, Area,
and Pots Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL										
AR										
CA	19	18	876	951	440	333	922	904	1,362	1,237
CO	9	10	31	32	8	10	25	21	33	31
CT										
FL										
GA										
HI										
IL										
IN	13	10	52	51			42	43	42	43
IA	24	17	106	81	35	35	123	101	158	136
KS										
KY	13	10	16	26			17	14	17	14
LA	6	6	9	10			14	15	14	15
MD	9	8	63	36			52	31	52	31
MA	19	15	24	16	2	9	21	18	23	27
MI	47	49	249	280	53	41	167	179	220	220
MN	21	20	208	180	60	58	175	153	235	211
MS										
MO	12	8	32	32	4		35	27	39	27
NJ	16	14	187	208			196	206	196	206
NM	6	4	43	41	1		46	38	47	38
NY	42	42	844	2,103	171	1,644	1,636	2,615	1,807	4,259
NC	21	16	308	325			300	296	300	296
OH	37	32	247	214	30	19	178	142	208	161
OK										
OR	6	9	2,201	2,764	1,626	1,946	1,956	1,761	3,582	3,707
PA	49	42	165	143	13	7	143	106	156	113
SC										
TN	6	6	16	10			13	11	13	11
TX	27	19	183	212	25	41	164	161	189	202
UT										
VA										
WA										
WI	42	44	94	109	13	17	94	112	107	129
Oth Sts	102	94	3,693	2,552	770	936	2,248	2,175	3,018	3,111
Total	546	493	9,647	10,376	3,251	5,096	8,567	9,129	11,818	14,225

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Finished Florist Azaleas: Price and Value
by State, 1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AR									
CA	1,262	100	100	2.61	2.63	5.06	5.07	5,814	5,459
CO	45	93	98	4.14	4.32	8.84	9.07	254	234
CT									
FL									
GA									
HI									
IL									
IN	42	91	93			8.20	8.90	344	383
IA	136	90	92	3.95	3.88	9.07	8.86	1,254	1,031
KS									
KY	13	99	99			7.71	7.98	131	112
LA	15	89	71			5.06	5.11	71	77
MD	34	95	99			8.24	6.40	428	198
MA	21	66	54	2.40	3.07	7.86	7.82	170	168
MI	223	81	87	2.01	1.86	6.74	6.65	1,232	1,267
MN	195	96	88	3.71	3.58	8.12	8.48	1,644	1,505
MS									
MO	24	90	96	3.07		8.35	9.17	305	248
NJ	206	96	94			4.15	4.70	813	968
NM	41	94	96	3.75		8.66	9.07	402	345
NY	4,380	94	99	2.43	1.29	2.11	3.12	3,867	10,280
NC	296	99	100			7.53	7.67	2,259	2,270
OH	161	92	93	2.90	2.62	6.31	6.53	1,210	977
OK									
OR	3,968	100	100	1.21	1.62	3.99	4.06	9,772	10,302
PA	113	85	91	3.14	2.55	5.86	5.77	879	629
SC									
TN	11	100	100			7.75	8.05	101	89
TX	208	98	99	4.00	3.91	7.91	8.64	1,397	1,551
UT									
VA									
WA									
WI	126	83	84	4.16	4.89	8.82	8.55	883	1,041
Oth Sts	3,075	99	98	1.84	1.59	4.09	3.54	10,613	9,200
Total	14,595	97	98	1.77	1.66	4.45	4.37	43,843	48,334

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Kalanchoes: Producers, Area,
and Pots Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL										
AZ										
AR										
CA	24	23	1,273	1,400	813	1,039	409	536	1,222	1,575
CO	8	8	47	24	28	22	30	23	58	45
CT										
FL	23	21	1,182	628	608	478	992	504	1,600	982
GA										
HI										
IL	9	12	104	132	139	168	124	104	263	272
IN										
IA	6	6	18	17	29	28	30	32	59	60
KS										
KY										
LA	6	5	16	8	31	9	10	9	41	18
MD										
MA										
MI										
MN	7	7	44	67	23	40	28	52	51	92
MS										
MO	3	6	18	48	2	22	13	25	15	47
NJ										
NM										
NY										
NC	16	21	116	90	204	208	133	137	337	345
OH	15	15	95	104	215	240	34	34	249	274
OK										
OR										
PA	17	17	46	38	19	12	38	35	57	47
SC										
TN										
TX	22	19	359	473	177	213	222	238	399	451
UT										
VA										
WA										
WI	5	8	7	11	4	6	6	9	10	15
Oth Sts	71	90	692	810	1,118	1,241	623	712	1,741	1,953
Total	232	258	4,017	3,850	3,410	3,726	2,692	2,450	6,102	6,176

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Kalanchoes: Price and Value by State,
1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AZ									
AR									
CA	1,747	100	100	1.46	1.48	3.57	3.56	2,647	3,446
CO	8	93	95	2.46	2.29	4.32	5.02	198	166
CT									
FL	949	100	99	1.33	1.29	2.58	3.15	3,368	2,204
GA									
HI									
IL	274	100	82	1.71	1.60	4.51	4.20	797	706
IN									
IA	61	99	99	2.56	2.55	5.49	5.44	239	245
KS									
KY									
LA	22	100	94	1.93	2.38	3.72	3.62	97	54
MD									
MA									
MI									
MN	102	95	99	2.74	2.52	4.70	4.38	195	329
MS									
MO	28	100	99	2.50	1.73	5.51	5.46	77	175
NJ									
NM									
NY									
NC	380	100	100	1.16	1.20	3.38	3.40	686	715
OH	272	97	98	1.08	1.10	4.05	4.14	370	405
OK									
OR									
PA	55	78	91	1.58	1.69	3.37	3.68	158	149
SC									
TN									
TX	406	100	100	1.72	1.76	3.85	4.15	1,159	1,363
UT									
VA									
WA									
WI	18	88	91	2.23	2.52	4.51	5.22	36	62
Oth Sts	3,360	100	99	1.31	1.26	3.70	3.59	3,773	4,124
Total	7,682	99	99	1.40	1.40	3.35	3.65	13,800	14,143

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Easter Lilies: Producers, Area,
and Pots Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL	10	9	123	108			145	142	145	142
AR	5	5	6	9			10	9	10	9
CA	31	32	712	696	42	30	834	845	876	875
CO	12	12	155	178	25		200	264	225	264
CT	24	23	68	74	2		66	76	68	76
FL	19	18	448	301			421	339	421	339
GA	8	8	83	123			67	66	67	66
HI										
IL	27	29	304	294			351	354	351	354
IN	24	19	115	104			130	107	130	107
IA	30	23	127	112			183	182	183	182
KS	11	6	20	12			20	15	20	15
KY	22	19	71	93			96	100	96	100
LA										
MD	13	14	46	50			47	55	47	55
MA	52	39	307	232	2	2	372	282	374	284
MI	63	60	928	861	58	64	1,456	1,323	1,514	1,387
MN	32	30	260	259			277	315	277	315
MS	8	7	65	70			56	61	56	61
MO	13	13	105	87			131	152	131	152
NJ	52	47	290	318			531	585	531	585
NM	3	3	27	27			51	51	51	51
NY	71	72	405	475	53	40	609	510	662	550
NC	29	26	299	300			429	432	429	432
OH	78	75	407	437			592	621	592	621
OK										
OR	4	4	46	45			83	85	83	85
PA	109	104	708	560			935	766	935	766
SC										
TN	16	15	41	37			52	44	52	44
TX	22	21	384	352			427	389	427	389
UT	7	6	87	137			175	171	175	171
VA	28	30	169	181			222	243	222	243
WA	5	6	60	66			104	104	104	104
WI	54	55	220	239			221	236	221	236
Oth Sts	18	14	168	79			106	88	106	88
Total	900	844	7,254	6,916	182	136	9,399	9,012	9,581	9,148

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Easter Lilies: Price and Value by State,
1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	150	99	99			4.30	4.04	624	574
AR	9	99	99			5.20	5.74	52	52
CA	861	97	100	2.91	3.01	3.84	3.86	3,325	3,352
CO	239	99	100	3.19		4.44	4.83	968	1,275
CT	78	85	87	2.16		4.30	4.56	288	347
FL	357	100	100			3.77	4.13	1,587	1,400
GA	65	93	92			4.79	4.80	321	317
HI									
IL	332	97	92			4.35	4.62	1,527	1,635
IN	110	93	94			3.95	4.14	514	443
IA	218	93	95			4.88	4.66	893	848
KS	15	93	96			6.05	5.68	121	85
KY	95	98	96			4.52	4.40	434	440
LA									
MD	53	89	91			6.07	6.15	285	338
MA	275	89	88	2.16	2.16	4.37	4.56	1,630	1,290
MI	1,464	94	97	2.17	2.58	3.48	3.43	5,193	4,703
MN	314	93	90			4.29	4.42	1,188	1,392
MS	60	97	97			4.45	4.31	249	263
MO	156	100	100			4.57	4.63	599	704
NJ	672	96	96			3.49	3.47	1,853	2,030
NM	71	99	99			4.00	4.30	204	219
NY	616	91	90	3.54	3.42	3.29	3.35	2,191	1,845
NC	425	99	98			4.44	4.35	1,905	1,879
OH	621	90	93			4.68	4.55	2,771	2,826
OK									
OR	87	100	100			3.38	4.23	281	360
PA	773	92	91			3.37	3.37	3,151	2,581
SC									
TN	46	98	97			4.32	4.53	225	199
TX	353	100	100			4.52	4.29	1,930	1,669
UT	245	98	99			4.15	4.44	726	759
VA	234	96	97			3.67	3.61	815	877
WA	124	100	99			4.42	3.83	460	398
WI	238	83	83			5.51	5.42	1,218	1,279
Oth Sts	80	85	95			4.56	4.62	484	406
Total	9,436	95	95	2.88	2.92	3.99	4.04	38,012	36,785

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Orchids: Producers, Area, and
Pots Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
CA	28	42	2,157	2,223	560	383	1,025	1,446	1,585	1,829
CO										
CT										
FL	40	35	2,648	2,293	2,375	1,911	1,660	1,304	4,035	3,215
GA										
HI	29	41	1,383	1,681	2,048	1,990	228	275	2,276	2,265
IL										
IN										
IA										
MD										
MA										
MI										
MN										
MS										
MO										
NJ										
NY										
NC	8	6	35	29	5	11	57	44	62	55
OH										
OR										
PA	8	6	43	37			18	15	18	15
SC										
TN										
TX	4	5	68	128	21	20	157	182	178	202
WA										
WI										
Oth Sts	58	53	378	529	203	753	235	312	438	1,065
Total	175	188	6,712	6,920	5,212	5,068	3,380	3,578	8,592	8,646

¹ Missing data were included in Other States to avoid disclosure of individual operations. Data published separately beginning in 1996.

**Potted Orchids: Price and Value by State,
1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA	2,263	92	97	9.60	9.12	10.90	12.19	16,549	21,120
CO									
CT									
FL	3,849	93	97	2.39	4.67	5.02	6.93	14,009	17,961
GA									
HI	2,380	81	88	3.86	4.15	4.90	5.99	9,022	9,906
IL									
IN									
IA									
MD									
MA									
MI									
MN									
MS									
MO									
NJ									
NY									
NC	54	95	40	3.33	3.25	14.09	13.00	820	608
OH									
OR									
PA	16	91	74			16.49	16.96	297	254
SC									
TN									
TX	202	82	85	5.02	4.00	5.35	4.29	945	861
WA									
WI									
Oth Sts	1,051	54	62	8.68	10.67	15.27	17.78	5,351	13,579
Total	9,815	87	90	4.00	5.69	7.74	9.91	46,993	64,289

¹ Missing data were included in Other States to avoid disclosure of individual operations. Data published separately beginning in 1996.

² Equivalent wholesale value of all sales.

**Potted Poinsettias: Producers, Area,
and Pots Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL	39	38	1,628	1,754	150	190	842	859	992	1,049
AZ	5	8	333	913	5	17	249	564	254	581
AR										
CA	99	111	11,531	11,216	1,953	1,967	5,079	4,934	7,032	6,901
CO	32	32	2,757	2,664	459	393	1,017	1,121	1,476	1,514
CT	50	46	1,061	1,429	177	150	553	717	730	867
FL	56	52	8,000	6,035	990	997	4,363	4,079	5,353	5,076
GA	50	45	1,988	2,016	188	197	957	929	1,145	1,126
HI	13	11	323	296	46	40	124	117	170	157
IL	76	75	2,046	2,364	315	470	1,490	1,444	1,805	1,914
IN	39	48	1,180	1,477	152	184	645	685	797	869
IA	54	47	1,273	1,250	168	107	747	795	915	902
KS	29	24	714	518	98	99	354	299	452	398
KY	42	40	1,119	1,075	25	19	587	666	612	685
LA	28	28	889	819	61	59	393	432	454	491
MD	35	37	1,543	1,635	129	422	606	544	735	966
MA	85	77	1,923	1,599	279	265	1,055	823	1,334	1,088
MI	119	116	5,456	5,598	996	1,099	2,960	2,708	3,956	3,807
MN	53	53	1,705	1,809	126	137	897	952	1,023	1,089
MS	19	20	421	390	55	18	275	223	330	241
MO	41	40	946	758	149	148	470	414	619	562
NJ	102	103	4,017	3,750	490	497	1,689	1,625	2,179	2,122
NM	14	13	616	540	142	108	350	317	492	425
NY	120	117	3,529	3,233	720	653	2,181	1,826	2,901	2,479
NC	77	76	5,235	5,070	813	605	3,435	3,925	4,248	4,530
OH	172	164	6,027	6,606	1,200	1,128	2,862	2,904	4,062	4,032
OK	23	19	443	330	23	33	186	170	209	203
OR	29	29	1,273	1,272	149	127	690	651	839	778
PA	179	180	5,739	6,881	824	944	3,267	3,817	4,091	4,761
SC	20	20	951	1,003	40	36	674	700	714	736
TN										
TX	92	83	4,566	4,134	428	314	3,222	2,909	3,650	3,223
UT	24	24	664	949	74	247	393	589	467	836
VA	54	50	2,871	1,507	351	118	1,441	1,080	1,792	1,198
WA	38	42	2,068	1,954	432	406	835	1,018	1,267	1,424
WI	99	98	2,214	2,479	324	287	1,035	1,198	1,359	1,485
Oth Sts	56	50	1,769	1,832	288	318	950	1,040	1,238	1,358
Total	2,063	2,016	88,818	87,155	12,819	12,799	46,873	47,074	59,692	59,873

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Poinsettias: Price and Value by State,
1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	1,043	97	93	1.84	1.90	4.47	4.43	4,040	4,166
AZ	884	90	94	2.16	2.15	4.12	4.02	1,037	2,304
AR									
CA	7,743	99	98	2.47	2.35	4.19	4.53	26,105	26,973
CO	1,145	97	97	2.42	1.59	5.45	5.00	6,653	6,230
CT	1,001	92	93	1.78	1.56	3.95	3.67	2,499	2,865
FL	5,173	100	100	1.47	1.52	3.35	4.17	16,071	18,525
GA	1,173	91	96	2.82	2.71	3.93	4.30	4,291	4,529
HI	182	98	98	2.43	2.24	4.75	4.52	701	618
IL	1,889	92	91	2.01	1.80	4.46	5.37	7,279	8,600
IN	912	95	94	1.69	1.63	4.08	4.56	2,888	3,424
IA	907	89	90	2.28	2.48	4.74	4.30	3,924	3,684
KS	420	92	95	2.51	2.50	5.84	5.85	2,313	1,997
KY	705	95	95	2.26	2.51	4.07	4.21	2,446	2,852
LA	421	93	96	1.89	2.18	3.91	4.02	1,652	1,865
MD	982	82	86	2.33	2.70	5.37	5.63	3,555	4,202
MA	1,133	81	80	1.46	1.42	4.26	4.76	4,902	4,294
MI	4,267	90	91	1.69	1.61	3.52	3.80	12,102	12,060
MN	1,117	87	87	2.30	2.38	5.13	5.07	4,891	5,153
MS	227	78	83	2.28	2.32	4.03	4.62	1,234	1,072
MO	578	91	94	2.44	2.50	5.54	5.73	2,967	2,742
NJ	2,059	86	89	1.54	1.52	4.77	4.62	8,811	8,263
NM	554	90	88	2.28	2.47	4.02	4.37	1,731	1,652
NY	2,593	93	91	1.62	1.34	3.15	3.60	8,037	7,449
NC	4,700	96	94	1.25	1.92	3.25	3.25	12,180	13,918
OH	3,956	88	89	1.84	1.78	4.94	4.88	16,346	16,179
OK	199	73	79	2.76	1.91	4.74	4.79	945	877
OR	717	95	92	2.12	1.55	4.42	4.25	3,366	2,964
PA	4,500	88	75	1.18	1.34	3.61	3.59	12,766	14,968
SC	723	97	97	2.06	1.93	3.33	3.39	2,327	2,442
TN									
TX	2,914	96	95	2.16	2.07	3.92	3.97	13,555	12,199
UT	1,040	86	95	2.01	2.38	4.05	4.04	1,740	2,967
VA	1,211	94	88	2.45	1.88	4.01	3.79	6,638	4,315
WA	1,231	90	95	2.47	2.26	4.72	4.21	5,008	5,203
WI	1,380	85	84	1.81	1.91	5.50	4.75	6,279	6,239
Oth Sts	1,276	93	95	2.15	2.13	3.53	3.78	3,969	4,605
Total	60,955	93	92	1.92	1.89	4.07	4.21	215,248	222,395

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Other Potted Flowering Plants: Producers, Area,
and Pots Sold by State, 1996-97¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL										
AZ										
AR	14	15	69	240	35	129	75	256	110	385
CA	97	86	20,442	12,573	22,928	21,769	12,076	9,116	35,004	30,885
CO	16	15	327	323	333	194	212	236	545	430
CT	31	23	487	344	357	285	363	240	720	525
FL	72	67	8,368	9,803	5,092	5,875	4,902	5,489	9,994	11,364
GA										
HI	17	14	297	350	203	146	188	174	391	320
IL	31	31	515	557	396	482	458	559	854	1,041
IN	29	29	360	312	213	153	192	193	405	346
IA	20	15	403	391	303	361	386	370	689	731
KS										
KY										
LA										
MD	18	18	172	248	142	132	98	114	240	246
MA	58	53	781	726	500	474	664	560	1,164	1,034
MI	81	73	1,177	1,036	1,090	1,268	1,063	703	2,153	1,971
MN	27	23	298	382	191	243	219	304	410	547
MS	13	12	200	130	62	29	190	119	252	148
MO										
NJ	73	69	1,273	1,203	3,202	2,235	1,894	2,828	5,096	5,063
NM	6	5	212	194	182	175	226	210	408	385
NY	72	73	825	870	606	430	786	648	1,392	1,078
NC	66	50	3,566	2,907	1,177	1,500	2,906	2,220	4,083	3,720
OH	80	72	1,642	1,392	734	1,051	1,203	1,197	1,937	2,248
OK										
OR	25	15	903	343	1,209	279	494	493	1,703	772
PA	107	104	1,942	1,955	1,646	1,160	1,370	2,356	3,016	3,516
SC	13	18	983	341	881	182	1,346	323	2,227	505
TN	18	20	145	156	129	66	60	142	189	208
TX	64	51	3,890	3,377	1,814	1,439	2,713	2,319	4,527	3,758
UT										
VA										
WA	27	23	531	408	1,558	1,242	403	291	1,961	1,533
WI	47	44	228	221	110	141	131	111	241	252
Oth Sts	199	171	7,674	7,916	7,347	6,626	4,648	4,316	11,995	10,942
Total	1,321	1,189	57,710	48,698	52,440	48,066	39,266	35,887	91,706	83,953

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Other Potted Flowering Plants: Price and Value
by State, 1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AZ									
AR	357	31	85	2.34	2.92	5.03	4.24	459	1,462
CA	33,464	99	99	1.09	1.01	3.06	3.55	61,944	54,348
CO	430	97	95	2.84	2.65	5.08	4.57	2,023	1,593
CT	496	91	92	1.84	2.10	5.06	4.79	2,494	1,748
FL	11,658	99	99	1.44	1.73	3.71	3.67	25,519	30,308
GA									
HI	423	99	99	1.68	1.89	5.61	5.09	1,396	1,162
IL	1,052	97	96	1.56	1.83	4.04	3.46	2,468	2,816
IN	364	77	75	1.64	1.65	4.66	4.82	1,244	1,183
IA	753	97	98	2.27	2.04	4.65	4.60	2,483	2,438
KS									
KY									
LA									
MD	287	73	76	1.89	1.80	4.95	4.72	753	776
MA	1,036	79	79	1.63	1.31	4.23	4.51	3,624	3,147
MI	2,033	93	93	1.33	1.10	3.42	3.76	5,085	4,038
MN	552	93	95	1.73	2.17	4.07	4.92	1,222	2,023
MS	145	96	94	1.85	1.46	2.70	3.70	628	483
MO									
NJ	5,843	96	94	1.05	1.22	3.61	2.87	10,199	10,843
NM	411	97	99	1.65	1.84	4.22	4.76	1,254	1,322
NY	866	78	86	1.89	1.64	3.74	3.57	4,085	3,019
NC	3,720	98	99	1.38	1.35	2.70	3.15	9,470	9,018
OH	2,253	84	91	1.60	1.52	4.06	3.63	6,059	5,943
OK									
OR	777	98	98	1.20	1.85	2.90	3.46	2,883	2,222
PA	3,376	91	95	1.27	1.27	3.57	2.78	6,981	8,023
SC	543	99	92	1.55	1.46	2.71	3.30	5,013	1,332
TN	211	70	77	1.04	1.16	4.65	4.30	413	687
TX	3,963	98	98	1.82	1.78	3.83	4.10	13,692	12,069
UT									
VA									
WA	1,620	94	98	0.76	0.87	2.94	3.76	2,369	2,175
WI	257	66	74	1.53	1.30	5.92	5.76	944	823
Oth Sts	12,916	97	96	1.59	1.73	3.32	3.47	27,161	26,457
Total	89,806	97	97	1.30	1.32	3.41	3.56	201,865	191,458

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Foliage: Producers and Area by State
1996-97 with 1998 Intentions ¹**

State	Producers		Production Area			1998 as Percent of 1997
	1996	1997	1996	1997	Intended 1998	
	<i>Number</i>	<i>Number</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>1,000 Square Feet</i>	<i>Percent</i>
AL	16	14	229	170	175	103
AZ						
AR	9	6	10	9	9	100
CA	118	125	19,413	17,081	16,818	98
CO	10	11	159	103	103	100
CT						
FL	415	405	160,130	166,389	170,129	102
GA						
HI	31	22	5,674	5,790	6,192	107
IL	25	25	124	117	117	100
IN						
IA	13	15	122	108	103	95
KS						
KY	10	9	29	85	95	112
LA	19	18	355	357	320	90
MD						
MA						
MI	28	35	265	272	299	110
MN	15	14	157	143	138	97
MS						
MO						
NJ	18	19	357	436	605	139
NM	7	9	228	265	230	87
NY	44	34	183	161	161	100
NC	32	34	800	1,215	1,230	101
OH	36	46	1,531	1,660	1,746	105
OK	10	8	94	89	89	100
OR	9	7	146	90	60	67
PA	44	51	550	391	386	99
SC						
TN	9	6	38	32	32	100
TX	55	47	5,973	3,631	3,564	98
UT	12	11	155	165	94	57
VA						
WA	14	19	159	224	227	101
WI	33	27	132	141	148	105
Oth Sts	111	123	1,726	2,146	2,224	104
Total	1,143	1,140	198,739	201,270	205,294	102

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Foliage: Percent Sold Wholesale and
Net Value of Sales by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Net Value of Sales ²	
	1996 <i>Percent</i>	1997 <i>Percent</i>	1996 <i>1,000 Dollars</i>	1997 <i>1,000 Dollars</i>
AL	85	96	385	476
AZ				
AR	20	42	43	41
CA	98	93	58,592	67,063
CO	87	88	769	550
CT				
FL	100	100	305,474	308,827
GA				
HI	78	100	12,941	13,200
IL	78	66	616	459
IN				
IA	90	84	929	787
KS				
KY	38	19	114	511
LA	90	83	1,428	2,248
MD				
MA				
MI	60	79	2,072	1,515
MN	77	74	728	787
MS				
MO				
NJ	97	82	4,296	4,399
NM	89	98	1,129	1,620
NY	58	62	742	872
NC	90	96	2,400	3,530
OH	84	83	5,883	5,556
OK	80	85	568	537
OR	82	97	521	505
PA	79	84	3,002	2,478
SC				
TN	61	77	158	99
TX	83	99	17,500	15,913
UT	78	81	1,634	1,012
VA				
WA	91	87	1,163	1,259
WI	40	49	721	708
Oth Sts	85	77	9,168	11,278
Total	97	97	432,976	446,230

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Gross value of sales less cost of plant material purchased from other growers for growing on.

**Foliage Hanging Baskets: Producers and Quantity Sold
by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Total Quantity			
	1996	1997	Sold		Intended 1998	1998 as Percent 1997
			1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>Percent</i>
AL	31	30	199	215	227	106
AZ						
AR	14	14	25	24	24	100
CA	66	71	4,297	5,307	5,552	105
CO	9	12	102	30	31	103
CT						
FL	206	191	7,153	5,800	5,538	95
GA	42	44	264	284	304	107
HI	8	4	20	9	12	133
IL	28	31	178	200	195	98
IN						
IA						
KS						
KY	25	29	82	136	126	93
LA	24	25	178	153	155	101
MD	4	9	17	37	15	41
MA	28	27	246	227	243	107
MI	56	65	435	403	422	105
MN	21	18	103	121	113	93
MS	15	8	49	30	29	97
MO	31	32	147	157	171	109
NJ	43	32	445	389	366	94
NM	6	6	64	84	91	108
NY	51	44	205	117	133	114
NC	51	63	1,035	1,005	1,100	109
OH	68	97	948	955	935	98
OK	15	18	61	56	48	86
OR	8	6	38	43	43	100
PA	66	71	976	521	511	98
SC	13	13	134	139	151	109
TN	35	28	197	196	198	101
TX	68	63	861	1,053	1,063	101
UT	10	9	131	75	33	44
VA	29	30	270	254	219	86
WA	14	17	80	143	159	111
WI	29	28	47	50	51	102
Oth Sts	70	75	749	901	770	85
Total	1,184	1,210	19,736	19,114	19,028	100

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Foliage Hanging Baskets: Price and Value
by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	86	80	5.34	5.35	1,063	1,150
AZ						
AR	88	93	7.26	6.87	182	165
CA	99	99	3.24	3.33	13,922	17,672
CO	98	90	5.97	6.80	609	204
CT						
FL	100	99	3.37	3.72	24,106	21,576
GA	90	96	3.77	3.96	995	1,125
HI	100	100	6.29	5.50	126	50
IL	92	93	5.49	4.57	977	914
IN						
IA						
KS						
KY	85	74	5.64	4.91	462	668
LA	99	91	4.73	4.77	842	730
MD	34	67	6.85	7.60	116	281
MA	84	84	5.00	5.15	1,230	1,169
MI	95	96	3.77	4.17	1,640	1,681
MN	95	96	4.70	4.55	484	551
MS	67	72	5.65	6.22	277	187
MO	82	83	6.09	6.52	895	1,024
NJ	96	97	3.66	3.75	1,629	1,459
NM	98	98	4.30	5.16	275	433
NY	92	87	4.36	5.25	894	614
NC	96	96	4.34	4.85	4,492	4,874
OH	91	91	3.92	4.02	3,716	3,839
OK	89	80	6.50	5.58	397	312
OR	98	98	5.09	4.24	193	182
PA	97	90	4.15	3.54	4,050	1,844
SC	97	98	4.45	4.57	596	635
TN	60	58	5.34	5.27	1,052	1,033
TX	97	96	5.94	4.91	5,114	5,170
UT	88	91	5.74	3.84	752	288
VA	84	86	4.80	4.76	1,296	1,209
WA	95	67	4.36	4.73	349	676
WI	83	84	3.91	2.81	184	141
Oth Sts	94	96	4.08	3.88	3,056	3,495
Total	97	96	3.85	3.94	75,971	75,351

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Bedding Geraniums (Flats): Producers, Area, and Quantity Sold
by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Production Area		Total Quantity			1998 as Percent of 1997
	1996	1997	1996	1997	Sold		Intended 1998	
					1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL	18	18	191	245	93	124	127	102
AZ	5	9	37	175	19	64	65	102
AR	10	5	50	31	30	14	14	100
CA	28	32	1,011	462	514	231	249	108
CO	18	18	198	99	99	49	57	116
CT	13	14	165	167	78	80	91	114
FL								
GA								
HI								
IL	29	29	116	93	63	44	40	91
IN	29	35	121	168	61	83	86	104
IA	37	28	234	148	102	66	65	98
KS	21	22	94	97	49	49	49	100
KY	24	25	79	126	36	60	75	125
LA	9	10	14	15	6	6	6	100
MD	9	9	51	34	20	13	12	92
MA	29	27	115	193	48	92	96	104
MI	93	107	716	725	325	372	294	79
MN	25	27	164	182	69	82	87	106
MS								
MO	26	23	59	56	27	24	26	108
NJ	41	52	212	343	103	157	158	101
NM	5	6	29	9	11	3	3	100
NY	48	51	584	441	317	230	215	93
NC	28	28	442	570	220	280	250	89
OH	146	146	632	657	337	350	330	94
OK	16	17	34	53	14	20	23	115
OR	27	23	507	240	230	92	81	88
PA	55	54	311	282	151	124	126	102
SC	9	5	51	5	28	3	3	100
TN	16	15	20	34	9	16	17	106
TX	56	48	1,120	583	458	268	199	74
UT	12	17	240	192	62	49	62	127
VA								
WA	14	20	143	183	66	99	101	102
WI	24	24	58	43	28	19	19	100
Oth Sts	60	59	1,411	1,014	789	502	513	102
Total	980	1,003	9,209	7,665	4,462	3,665	3,539	97

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Bedding Geraniums (Flats): Price and Value
by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	98	86	8.74	8.85	813	1,097
AZ	40	94	14.12	16.23	268	1,039
AR	87	100	10.50	8.58	315	120
CA	99	100	9.50	10.27	4,883	2,372
CO	68	73	12.55	11.82	1,242	579
CT	92	91	7.90	7.65	616	612
FL						
GA						
HI						
IL	73	52	11.40	13.00	718	572
IN	86	62	10.76	11.42	656	948
IA	66	65	11.24	10.47	1,146	691
KS	79	76	12.45	13.00	610	637
KY	71	85	8.88	10.19	320	611
LA	90	90	12.87	13.73	77	82
MD	28	60	10.00	11.83	200	154
MA	47	44	8.75	9.75	420	897
MI	81	85	10.07	9.55	3,273	3,553
MN	71	78	8.96	11.92	618	977
MS						
MO	81	80	9.22	11.57	249	278
NJ	82	62	8.62	9.44	888	1,482
NM	44	68	9.07	15.00	100	45
NY	86	68	7.53	8.97	2,387	2,063
NC	91	91	7.05	7.50	1,551	2,100
OH	84	76	9.01	9.36	3,036	3,276
OK	68	88	13.07	12.04	183	241
OR	83	70	17.66	15.87	4,062	1,460
PA	85	74	9.14	9.63	1,380	1,194
SC	89	79	7.04	7.52	197	23
TN	71	41	9.10	10.40	82	166
TX	95	97	8.72	7.39	3,994	1,981
UT	38	48	10.73	12.73	665	624
VA						
WA	94	77	12.22	11.96	807	1,184
WI	57	35	8.28	9.85	232	187
Oth Sts	91	94	8.38	7.41	6,610	3,718
Total	86	81	9.55	9.54	42,598	34,963

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Bedding Impatiens (Flats): Producers, Area, and Quantity
Sold by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Production Area		Total Quantity			1998 as Percent of 1997
	1996	1997	1996	1997	Sold		Intended 1998	
					1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL	34	33	838	836	409	412	412	100
AZ								
AR	17	12	78	220	44	124	32	26
CA	64	73	3,732	5,640	1,559	2,087	2,167	104
CO	33	37	215	197	109	99	104	105
CT	54	54	851	989	433	482	538	112
FL	16	16	1,800	1,790	1,024	1,030	1,045	101
GA	55	56	335	577	186	286	304	106
HI								
IL	79	83	783	772	375	400	379	95
IN	47	52	362	395	194	202	202	100
IA	54	52	400	355	205	168	189	113
KS	25	26	153	186	79	94	100	106
KY	52	53	350	335	169	169	180	107
LA	25	25	197	254	95	127	99	78
MD	23	24	265	184	131	96	107	111
MA	87	86	922	883	434	419	421	100
MI	219	244	4,958	4,801	2,376	2,394	2,395	100
MN	62	73	438	494	221	235	248	106
MS	12	12	105	49	45	21	19	90
MO	50	49	363	390	198	213	220	103
NJ	120	118	2,028	1,966	968	980	1,009	103
NM								
NY	151	169	2,794	3,037	1,282	1,535	1,537	100
NC	73	74	1,023	1,010	507	511	500	98
OH	209	217	2,965	3,174	1,492	1,655	1,674	101
OK	26	24	127	110	57	49	47	96
OR	34	35	287	241	142	116	112	97
PA	171	179	2,023	1,857	946	875	899	103
SC								
TN	46	45	416	379	196	180	186	103
TX	103	85	1,633	2,358	823	1,177	1,180	100
UT	30	29	158	125	80	60	59	98
VA	51	50	668	431	323	229	255	111
WA	28	35	251	326	122	180	178	99
WI	110	121	675	615	351	324	329	102
Oth Sts	37	37	283	292	147	157	156	99
Total	2,197	2,278	32,476	35,268	15,722	17,086	17,282	101

¹ Missing data were included in Other States to avoid disclosure of individual operations.

Bedding Impatiens (Flats): Price and Value by State, 1996-97¹

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	96	97	7.06	7.06	2,888	2,909
AZ						
AR	79	94	7.20	8.08	317	1,002
CA	100	100	6.82	7.32	10,632	15,277
CO	95	95	8.23	9.01	897	892
CT	86	90	7.08	6.87	3,066	3,311
FL	100	100	7.30	7.50	7,475	7,725
GA	89	91	7.57	6.87	1,408	1,965
HI						
IL	71	69	7.70	7.04	2,888	2,816
IN	83	82	7.06	7.22	1,370	1,458
IA	78	72	7.41	7.35	1,519	1,235
KS	90	92	8.14	8.54	643	803
KY	72	78	7.05	6.71	1,191	1,134
LA	91	97	7.54	7.60	716	965
MD	88	79	7.64	7.95	1,001	763
MA	56	59	7.31	7.63	3,173	3,197
MI	86	88	6.26	6.41	14,874	15,346
MN	77	75	8.34	9.45	1,843	2,221
MS	86	93	6.94	7.26	312	152
MO	86	83	6.57	6.98	1,301	1,487
NJ	79	75	6.70	6.64	6,486	6,507
NM						
NY	87	83	7.14	6.87	9,153	10,545
NC	94	91	6.33	6.38	3,209	3,260
OH	83	81	6.34	6.31	9,459	10,443
OK	67	72	8.00	8.04	456	394
OR	86	83	8.30	8.47	1,179	983
PA	80	80	6.98	7.19	6,603	6,291
SC						
TN	88	83	6.37	6.54	1,249	1,177
TX	96	97	8.17	6.51	6,724	7,662
UT	53	60	7.87	7.54	630	452
VA	91	86	6.58	6.72	2,125	1,539
WA	97	62	8.64	8.59	1,054	1,546
WI	74	68	7.22	7.59	2,534	2,459
Oth Sts	92	96	7.48	7.01	1,100	1,100
Total	87	87	6.96	6.97	109,475	119,016

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Bedding New Guinea Impatiens (Flats): Producers, Area, and
Quantity Sold by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Production Area		Total Quantity			
	1996	1997	1996	1997	Sold		Intended 1998	1998 as Percent of 1997
					1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL	9	10	35	84	16	42	43	102
AZ								
AR								
CA	17	18	162	100	73	45	39	87
CO	10	10	20	10	10	5	8	160
CT	11	11	46	67	23	33	35	106
FL								
GA	13	18	23	82	7	19	18	95
HI								
IL	15	19	22	32	12	11	9	82
IN	8	12	16	106	8	53	52	98
IA								
KS	7	8	9	9	4	4	4	100
KY	16	21	22	63	11	28	29	104
LA	8	9	9	9	5	4	4	100
MD								
MA	19	23	26	46	13	21	23	110
MI	45	46	226	139	99	64	68	106
MN	18	20	39	45	18	21	22	105
MS								
MO	8	8	7	8	3	4	4	100
NJ	22	26	87	150	40	69	71	103
NM								
NY	36	36	257	137	130	56	66	118
NC	16	19	140	70	74	30	32	107
OH	37	44	80	93	42	48	49	102
OK	16	13	17	15	7	7	7	100
OR	15	17	62	35	26	14	14	100
PA	30	27	74	72	27	33	17	52
SC								
TN								
TX	29	22	161	114	81	38	39	103
UT								
VA								
WA	8	13	18	18	5	7	9	129
WI	13	17	12	15	6	7	7	100
Oth Sts	71	78	331	324	137	157	105	67
Total	497	545	1,901	1,843	877	820	774	94

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Bedding New Guinea Impatiens (Flats): Price and Value
by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	86	93	10.48	9.80	168	412
AZ						
AR						
CA	100	100	8.75	9.59	639	432
CO	61	51	10.17	8.24	102	41
CT	78	87	7.76	9.95	178	328
FL						
GA	93	92	10.92	9.75	76	185
HI						
IL	70	51	8.84	11.09	106	122
IN	71	94	6.82	8.59	55	455
IA						
KS	83	72	12.52	17.18	50	69
KY	78	80	8.52	8.88	94	249
LA	82	80	16.24	15.84	81	63
MD						
MA	40	59	8.26	10.60	107	223
MI	93	85	9.99	12.27	989	785
MN	66	83	8.20	12.60	148	265
MS						
MO	30	60	16.74	14.40	50	58
NJ	73	54	9.52	9.09	381	627
NM						
NY	86	77	8.50	9.01	1,105	505
NC	96	79	6.84	8.35	506	251
OH	59	62	8.73	7.86	367	377
OK	75	76	14.58	13.78	102	96
OR	66	43	12.35	18.21	321	255
PA	79	79	11.40	10.91	308	360
SC						
TN						
TX	88	90	8.61	9.27	697	352
UT						
VA						
WA	81	64	10.42	11.97	52	84
WI	12	34	8.29	8.13	50	57
Oth Sts	82	91	8.33	8.01	1,141	1,258
Total	83	80	8.98	9.65	7,873	7,909

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Bedding Petunias (Flats): Producers, Area, and Quantity
Sold by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Production Area		Total Quantity			
	1996	1997	1996	1997	Sold		Intended 1998	1998 as Percent of 1997
					1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL	31	30	701	772	346	384	383	100
AZ	7	10	418	746	226	363	361	99
AR	22	16	128	249	71	142	141	99
CA	63	68	3,992	3,084	1,642	1,367	1,574	115
CO	39	45	925	1,017	458	498	540	108
CT	49	53	463	505	233	249	261	105
FL	14	13	545	480	300	275	325	118
GA	57	57	321	355	112	164	181	110
HI								
IL	71	79	497	545	234	278	289	104
IN	48	50	247	304	134	156	159	102
IA	54	49	357	345	183	167	187	112
KS	26	26	170	184	88	92	108	117
KY	49	53	207	230	103	116	111	96
LA	24	25	148	167	74	84	82	98
MD	22	25	87	104	40	49	52	106
MA	81	85	355	339	168	160	162	101
MI	223	242	2,982	2,986	1,383	1,429	1,409	99
MN	66	74	478	511	237	232	241	104
MS	13	14	106	47	42	21	19	90
MO	50	48	270	250	149	138	137	99
NJ	112	108	720	808	324	368	381	104
NM	10	13	70	101	30	46	44	96
NY								
NC	73	74	489	580	247	300	309	103
OH	195	213	1,460	1,593	739	833	879	106
OK	26	27	124	129	55	60	60	100
OR	34	40	516	611	259	333	333	100
PA	159	172	910	938	429	435	440	101
SC	21	19	80	94	40	42	41	98
TN	43	41	279	258	128	121	126	104
TX	108	94	2,037	1,914	1,020	954	964	101
UT	31	31	352	375	163	177	188	106
VA	46	47	295	182	149	92	116	126
WA	33	43	581	871	263	456	470	103
WI	109	120	554	523	290	281	287	102
Oth Sts	152	167	782	2,422	402	1,347	1,351	100
Total	2,161	2,271	22,646	24,619	10,761	12,209	12,711	104

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Bedding Petunias (Flats): Price and Value
by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	98	96	6.97	6.89	2,412	2,646
AZ	84	91	8.10	10.44	1,831	3,790
AR	90	95	5.62	7.27	399	1,032
CA	100	99	7.09	7.30	11,642	9,979
CO	91	93	8.94	8.84	4,095	4,402
CT	89	92	7.46	7.43	1,738	1,850
FL	100	100	7.00	7.60	2,100	2,090
GA	89	90	7.05	6.28	790	1,030
HI						
IL	72	69	7.47	7.00	1,748	1,946
IN	83	81	6.81	6.84	913	1,067
IA	80	76	7.26	7.66	1,329	1,279
KS	91	92	8.11	8.69	714	799
KY	75	75	7.14	6.60	735	766
LA	91	97	7.75	7.86	574	660
MD	74	71	8.45	8.60	338	421
MA	60	66	7.59	7.94	1,275	1,270
MI	84	87	6.36	6.91	8,796	9,874
MN	74	72	8.32	9.45	1,972	2,192
MS	83	93	6.93	7.09	291	149
MO	88	85	6.50	7.00	969	966
NJ	78	71	6.53	6.63	2,116	2,440
NM	43	55	8.83	9.53	265	438
NY						
NC	93	91	6.35	6.30	1,568	1,890
OH	80	78	6.25	6.36	4,619	5,298
OK	69	81	7.58	7.52	417	451
OR	86	87	7.75	7.42	2,007	2,471
PA	76	76	7.17	7.30	3,076	3,176
SC	93	81	7.18	7.62	287	320
TN	90	84	6.36	6.52	814	789
TX	97	96	6.96	6.90	7,099	6,583
UT	53	56	7.90	8.07	1,288	1,428
VA	89	82	6.67	6.61	994	608
WA	95	62	8.26	8.36	2,172	3,812
WI	74	68	7.21	7.50	2,091	2,108
Oth Sts	83	92	7.18	7.43	2,885	10,011
Total	87	86	7.10	7.37	76,359	90,031

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Other Flowering & Foliar Type Bedding Plants (Flats): Producers,
Area, and Quantity Sold by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Production Area		Total Quantity			1998 as Percent of 1997
	1996	1997	1996	1997	Sold		Intended 1998	
					1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL	45	42	3,105	3,254	1,444	1,554	1,474	95
AZ								
AR								
CA	72	89	24,039	42,391	11,382	16,248	18,453	114
CO	44	46	2,307	3,066	1,079	1,535	1,630	106
CT	65	67	2,196	2,179	1,159	1,090	1,149	105
FL	20	17	3,300	3,742	1,747	2,057	2,067	100
GA	73	74	3,689	5,346	2,007	2,289	1,745	76
HI	5	5	88	99	38	47	45	96
IL	87	85	2,106	2,906	943	1,487	1,491	100
IN	54	56	1,055	1,044	560	513	520	101
IA	57	53	1,538	1,477	752	768	782	102
KS	32	30	890	1,193	468	613	629	103
KY	51	52	688	805	344	373	380	102
LA	31	27	986	975	496	464	480	103
MD	29	33	1,008	1,269	484	673	648	96
MA	96	96	1,963	1,753	886	747	747	100
MI	241	260	12,374	12,950	5,824	6,088	6,498	107
MN	68	77	1,943	2,024	923	965	1,100	114
MS	14	14	568	363	232	173	162	94
MO	54	55	1,409	1,361	760	729	731	100
NJ	127	123	3,481	3,564	1,599	1,660	1,703	103
NM	14	15	227	261	99	111	111	100
NY	172	175	3,177	5,429	1,689	1,871	1,958	105
NC	69	72	4,160	4,260	1,943	2,280	2,400	105
OH	223	218	8,236	8,762	4,233	4,562	4,601	101
OK	30	29	650	856	288	393	408	104
OR	48	41	2,635	2,714	1,006	1,111	1,125	101
PA	185	194	4,434	5,594	2,064	2,710	2,939	108
SC	27	24	1,426	1,571	743	835	885	106
TN	47	46	1,528	1,595	719	764	730	96
TX	136	130	13,659	12,827	6,673	6,516	7,791	120
UT	32	34	1,303	1,094	656	493	584	118
VA	49	51	1,675	1,467	811	748	830	111
WA	46	53	1,840	2,659	851	1,425	1,161	81
WI	122	131	1,977	2,158	988	1,110	954	86
Oth Sts	26	27	3,014	5,712	1,764	3,009	3,016	100
Total	2,491	2,541	118,674	148,720	57,654	68,011	71,927	106

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Other Flowering & Foliar Type Bedding Plants (Flats): Price
and Value by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	89	92	6.46	6.24	9,328	9,697
AZ						
AR						
CA	99	99	6.85	7.57	77,967	122,997
CO	87	91	9.19	9.00	9,916	13,815
CT	88	82	6.72	7.12	7,788	7,761
FL	100	100	7.15	7.24	12,491	14,893
GA	89	92	7.51	6.90	15,073	15,794
HI	99	100	10.74	11.56	408	543
IL	67	76	7.74	5.69	7,299	8,461
IN	75	70	6.54	7.04	3,662	3,612
IA	80	84	7.74	7.62	5,820	5,852
KS	88	86	8.35	8.48	3,908	5,198
KY	78	78	7.40	7.17	2,546	2,674
LA	97	99	7.60	7.58	3,770	3,517
MD	88	82	7.70	6.63	3,727	4,462
MA	60	61	7.32	7.20	6,486	5,378
MI	86	87	6.87	6.73	40,011	40,972
MN	77	75	7.79	9.05	7,190	8,733
MS	83	96	7.35	7.21	1,705	1,247
MO	82	87	7.03	7.28	5,343	5,307
NJ	77	71	7.02	6.83	11,225	11,338
NM	63	67	8.56	11.23	847	1,247
NY	79	74	7.22	6.78	12,195	12,685
NC	95	94	6.49	6.52	12,610	14,866
OH	82	78	6.31	6.48	26,710	29,562
OK	72	78	7.62	8.45	2,195	3,321
OR	90	90	9.55	9.87	9,607	10,966
PA	80	85	7.73	9.96	15,955	26,992
SC	96	96	6.96	7.65	5,171	6,388
TN	71	72	6.56	6.51	4,717	4,974
TX	96	97	7.66	7.65	51,115	49,847
UT	78	66	6.48	8.22	4,251	4,052
VA	81	85	7.08	6.52	5,742	4,877
WA	92	66	9.06	8.33	7,710	11,870
WI	69	64	7.48	7.69	7,390	8,536
Oth Sts	90	95	7.40	7.81	13,054	23,507
Total	88	89	7.20	7.44	414,932	505,941

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Vegetable Type Bedding Plants (Flats): Producers, Area, and Quantity
Sold by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Production Area		Total Quantity			1998 as Percent of 1997
	1996	1997	1996	1997	Sold		Intended 1998	
					1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL								
AZ								
AR								
CA	50	56	4,168	3,509	1,865	1,462	1,699	116
CO	36	39	386	386	199	192	222	116
CT	55	55	510	700	266	358	376	105
FL	17	18	550	709	309	415	420	101
GA	41	41	331	452	172	236	239	101
HI	5	4	8	8	3	3	3	100
IL	65	72	416	410	201	205	203	99
IN	50	59	157	232	80	118	116	98
IA	53	51	347	346	178	153	155	101
KS	26	20	195	214	104	108	116	107
KY	43	44	226	207	94	85	90	106
LA	22	18	205	192	101	87	85	98
MD	21	21	65	69	35	36	36	100
MA	81	78	456	411	205	175	185	106
MI	216	233	1,697	1,949	763	835	966	116
MN	64	71	301	337	146	148	150	101
MS	10	11	82	89	29	33	30	91
MO	47	49	370	444	191	228	232	102
NJ	111	102	731	730	357	353	354	100
NM								
NY	155	158	935	1,012	485	540	473	88
NC	50	62	479	320	203	160	170	106
OH	206	207	1,367	1,445	693	744	736	99
OK	29	23	129	144	60	63	58	92
OR	24	29	441	379	172	187	191	102
PA	157	166	960	1,256	457	585	568	97
SC	12	14	61	180	33	65	66	102
TN	43	40	253	266	124	129	159	123
TX	77	69	1,522	1,726	775	862	891	103
UT	29	31	273	201	124	97	108	111
VA	49	52	445	286	214	142	154	108
WA	29	37	228	358	107	191	180	94
WI	118	120	364	364	182	189	180	95
Oth Sts	71	72	3,601	3,612	1,739	1,690	1,691	100
Total	2,062	2,122	22,259	22,943	10,666	10,874	11,302	104

¹ Missing data were included in Other States to avoid disclosure of individual operations. Does not include vegetable transplants grown for use in commercial vegetable production.

**Vegetable Type Bedding Plants (Flats): Price
and Value by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL						
AZ						
AR						
CA	99	100	7.39	8.26	13,782	12,076
CO	79	76	9.15	9.90	1,821	1,901
CT	83	89	6.69	6.79	1,780	2,431
FL	100	100	6.90	6.20	2,132	2,573
GA	77	80	6.80	6.25	1,170	1,475
HI	100	100	8.63	8.64	26	26
IL	71	68	7.30	6.87	1,467	1,408
IN	60	54	7.11	6.86	569	809
IA	87	80	7.31	7.50	1,301	1,148
KS	82	89	8.71	8.84	906	955
KY	78	75	6.85	6.75	644	574
LA	98	95	7.62	7.33	770	638
MD	85	68	7.41	7.13	259	257
MA	53	51	9.82	9.82	2,013	1,719
MI	82	85	6.08	6.20	4,639	5,177
MN	78	77	8.11	8.44	1,184	1,249
MS	73	91	7.08	7.32	205	242
MO	85	89	6.66	6.82	1,272	1,555
NJ	80	77	6.87	6.80	2,453	2,400
NM						
NY	81	73	7.50	6.70	3,638	3,618
NC	86	79	6.64	6.30	1,348	1,008
OH	75	75	6.20	6.21	4,297	4,620
OK	76	81	7.39	7.50	443	473
OR	67	81	8.17	10.05	1,405	1,879
PA	75	77	7.00	8.75	3,199	5,119
SC	92	87	6.61	8.21	218	534
TN	75	77	5.50	5.22	682	673
TX	97	97	7.17	6.64	5,557	5,724
UT	68	56	7.42	8.55	920	829
VA	71	81	7.09	6.31	1,517	896
WA	94	78	7.81	8.29	836	1,583
WI	52	62	7.15	7.49	1,301	1,416
Oth Sts	98	98	9.10	9.04	15,824	15,276
Total	86	86	7.46	7.56	79,578	82,261

¹ Missing data were included in Other States to avoid disclosure of individual operations. Does not include vegetable transplants grown for use in commercial vegetable production.

² Equivalent wholesale value of all sales.

**Potted Hardy/Garden Chrysanthemums: Producers, Area,
and Quantity Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL	30	30	1,276	1,200	193	176	466	473	659	649
AZ										
AR										
CA	35	38	2,565	1,646	2,889	2,909	821	658	3,710	3,567
CO	24	24	398	345	543	633	191	241	734	874
CT	49	54	1,661	2,273	151	139	1,084	1,349	1,235	1,488
FL	21	21	805	971	143	203	766	1,025	909	1,228
GA	46	39	1,010	842	88	90	646	537	734	627
HI										
IL	77	80	1,908	1,772	245	188	1,415	1,249	1,660	1,437
IN	54	63	1,329	1,665	151	162	608	958	759	1,120
IA	49	48	316	328	324	456	235	246	559	702
KS	28	25	682	514	324	271	292	291	616	562
KY										
LA	19	20	454	593	75	70	378	376	453	446
MD	26	28	1,188	1,268	36	41	601	561	637	602
MA	88	86	2,859	2,760	31	81	1,738	1,784	1,769	1,865
MI	119	138	1,813	2,720	603	553	1,493	2,167	2,096	2,720
MN	63	64	597	631	362	225	384	421	746	646
MS	13	17	277	333	8	3	245	208	253	211
MO	46	41	940	993	245	348	466	475	711	823
NJ	100	92	7,062	5,968	118	76	1,964	1,840	2,082	1,916
NM	9	9	62	47	113	96	11	9	124	105
NY	128	132	4,219	3,535	269	279	2,582	3,003	2,851	3,282
NC	61	67	3,474	4,902	305	435	2,268	2,965	2,573	3,400
OH	173	169	3,587	4,281	793	749	1,935	2,338	2,728	3,087
OK	23	21	350	145	38	48	173	98	211	146
OR	31	36	644	511	584	796	510	385	1,094	1,181
PA	152	157	4,755	5,468	159	175	2,355	2,646	2,514	2,821
SC	22	21	1,295	1,027	65	21	689	586	754	607
TN										
TX	54	54	2,197	3,150	1,615	424	2,974	3,057	4,589	3,481
UT	19	18	151	125	208	168	34	36	242	204
VA										
WA	47	46	857	791	1,012	1,059	520	502	1,532	1,561
WI	94	105	641	625	234	363	479	469	713	832
Oth Sts	164	168	5,716	5,782	1,077	1,097	4,265	3,612	5,342	4,709
Total	1,864	1,911	55,088	57,211	13,001	12,334	32,588	34,565	45,589	46,899

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Hardy/Garden Chrysanthemums: Price and Value
by State, 1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	646	94	91	0.84	0.82	1.78	1.81	992	1,000
AZ									
AR									
CA	3,817	100	100	0.75	0.81	1.55	1.47	3,439	3,324
CO	773	98	98	0.93	0.86	1.79	2.00	847	1,026
CT	1,575	89	90	1.14	1.14	2.08	1.96	2,427	2,803
FL	1,263	99	100	0.64	0.72	1.61	1.81	1,325	2,001
GA	637	93	95	0.96	0.95	1.80	1.57	1,247	929
HI									
IL	1,462	90	86	0.92	1.16	1.88	2.08	2,886	2,816
IN	1,099	86	88	0.76	1.19	2.09	1.96	1,385	2,070
IA	763	89	92	0.88	0.92	2.11	2.05	781	924
KS	623	92	94	0.69	0.76	1.81	1.99	752	785
KY									
LA	470	96	95	0.88	0.81	1.68	1.61	701	662
MD	636	84	85	1.30	1.36	2.03	2.05	1,267	1,206
MA	1,869	79	79	1.03	1.03	1.95	1.97	3,421	3,598
MI	2,879	93	91	0.80	0.79	2.02	1.97	3,498	4,706
MN	675	71	89	1.10	1.05	2.18	2.33	1,235	1,217
MS	212	75	85	1.13	1.00	2.06	1.69	514	355
MO	826	84	90	0.87	0.76	2.80	2.72	1,518	1,556
NJ	2,033	83	79	0.84	0.95	1.87	2.00	3,772	3,752
NM	107	56	56	0.96	0.84	3.07	4.24	142	119
NY	3,396	92	90	1.11	1.16	1.61	1.55	4,456	4,978
NC	3,500	94	93	0.82	0.80	1.60	1.65	3,879	5,240
OH	3,082	79	80	0.88	0.93	1.84	1.84	4,258	4,998
OK	146	60	40	1.11	1.12	2.42	2.08	461	258
OR	1,084	97	98	0.76	0.77	1.53	1.54	1,224	1,206
PA	3,289	86	89	1.00	0.97	1.91	1.89	4,657	5,171
SC	601	96	98	0.82	1.00	1.79	1.82	1,287	1,088
TN									
TX	2,368	99	99	0.55	0.69	1.49	1.55	5,320	5,031
UT	260	86	86	1.02	1.01	1.79	1.37	273	219
VA									
WA	1,304	96	95	0.93	0.91	1.61	1.69	1,778	1,812
WI	863	77	82	1.01	0.99	3.05	2.19	1,697	1,386
Oth Sts	4,876	92	87	0.93	1.13	1.56	1.61	7,639	7,049
Total	47,134	91	90	0.82	0.89	1.79	1.80	69,078	73,285

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Geraniums (Cuttings): Producers, Area,
and Quantity Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL	38	35	537	513	50	91	380	339	430	430
AZ										
AR	24	19	86	86	54	55	84	99	138	154
CA	40	45	835	861	926	1,353	1,714	737	2,640	2,090
CO	40	44	575	658	1,057	1,225	149	278	1,206	1,503
CT	62	63	467	461	652	538	155	195	807	733
FL										
GA	53	53	844	620	1,240	757	1,519	329	2,759	1,086
HI										
IL	91	92	1,211	1,216	1,760	1,576	291	500	2,051	2,076
IN	65	65	581	523	970	779	139	177	1,109	956
IA	59	51	455	453	1,005	893	123	109	1,128	1,002
KS	28	27	352	369	431	415	166	178	597	593
KY	48	50	295	275	390	324	197	244	587	568
LA	25	21	126	117	4	6	147	101	151	107
MD	28	31	472	432	815	927	240	133	1,055	1,060
MA	102	97	1,028	910	1,415	1,515	440	445	1,855	1,960
MI	191	202	1,730	1,933	3,144	3,083	547	782	3,691	3,865
MN	70	79	973	1,067	1,349	1,619	231	207	1,580	1,826
MS	15	17	55	85	38	25	54	52	92	77
MO	56	45	367	252	685	487	117	71	802	558
NJ	106	95	1,292	1,252	2,994	3,080	295	329	3,289	3,409
NM	8	12	112	144	87	132	103	113	190	245
NY	159	166	1,961	1,980	4,665	4,037	269	486	4,934	4,523
NC	72	73	1,584	1,410	519	475	1,140	1,085	1,659	1,560
OH	197	194	1,972	1,578	4,168	3,561	514	567	4,682	4,128
OK	24	21	114	123	74	66	77	84	151	150
OR	30	36	556	608	1,357	1,515	120	146	1,477	1,661
PA	182	187	1,975	1,895	3,718	3,658	375	415	4,093	4,073
SC	22	22	245	204	78	69	137	154	215	223
TN	45	46	220	267	216	246	282	291	498	537
TX	68	74	1,094	1,319	160	170	1,410	1,747	1,570	1,917
UT										
VA	59	55	498	467	459	456	289	296	748	752
WA	44	51	861	943	2,839	3,376	164	180	3,003	3,556
WI	128	133	989	1,179	2,234	2,402	111	182	2,345	2,584
Oth Sts	80	69	2,573	2,267	1,217	641	3,308	3,401	4,525	4,042
Total	2,259	2,270	27,035	26,467	40,770	39,552	15,287	14,452	56,057	54,004

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Geraniums (Cuttings): Price and Value of Sales
by State, 1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	431	88	92	1.13	1.37	2.99	3.02	1,193	1,148
AZ									
AR	150	76	81	1.36	1.28	2.56	2.56	288	324
CA	2,147	100	100	1.07	1.40	2.22	2.49	4,796	3,729
CO	1,532	88	87	1.61	1.57	4.78	4.34	2,414	3,130
CT	767	62	59	1.65	1.66	3.48	3.32	1,615	1,540
FL									
GA	1,482	97	93	1.06	1.13	2.99	2.97	5,856	1,833
HI									
IL	1,969	71	72	1.36	1.64	3.68	3.23	3,464	4,200
IN	956	69	70	1.39	1.53	3.39	3.62	1,820	1,833
IA	1,031	65	65	1.44	1.53	3.95	4.06	1,933	1,809
KS	688	86	85	1.66	1.52	2.84	3.21	1,187	1,202
KY	585	77	67	1.53	1.54	2.55	2.27	1,099	1,053
LA	106	89	83	2.06	1.71	2.58	2.53	388	266
MD	940	74	70	1.57	1.61	4.72	3.95	2,412	2,018
MA	1,969	68	68	1.53	1.46	3.21	3.57	3,577	3,801
MI	3,934	63	70	1.38	1.61	2.69	2.64	5,810	7,028
MN	1,931	60	59	1.40	1.54	6.01	8.14	3,277	4,178
MS	85	88	93	1.38	1.22	2.48	3.06	186	190
MO	548	76	71	1.26	1.28	3.84	3.26	1,312	855
NJ	3,323	85	81	1.03	0.98	2.36	1.98	3,780	3,670
NM	257	81	81	1.00	1.22	2.19	2.28	313	419
NY	4,365	82	71	1.11	1.24	2.96	2.92	5,974	6,425
NC	1,658	92	89	0.97	0.90	2.32	2.85	3,148	3,520
OH	4,091	71	68	1.23	1.30	2.92	2.81	6,628	6,223
OK	150	45	51	1.42	1.44	2.76	4.59	318	481
OR	2,063	85	83	1.39	1.33	3.80	3.26	2,342	2,491
PA	3,955	80	79	1.27	1.33	3.48	3.13	6,027	6,164
SC	213	80	97	1.79	1.97	3.38	3.71	603	707
TN	528	77	76	1.17	1.21	2.29	2.46	899	1,014
TX	2,259	94	93	1.23	1.31	2.39	2.09	3,567	3,874
UT									
VA	949	70	73	1.64	1.57	3.01	2.94	1,623	1,586
WA	3,277	89	89	1.44	1.42	3.69	3.59	4,693	5,440
WI	2,603	56	56	1.52	1.63	4.63	4.50	3,910	4,734
Oth Sts	4,292	92	94	1.06	1.24	1.43	1.63	6,005	6,348
Total	55,234	80	78	1.30	1.39	2.57	2.65	92,457	93,233

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Geraniums (Seed): Producers, Area,
and Quantity Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL	13	16	73	123	62	85	47	71	109	156
AZ										
AR										
CA	22	24	205	172	570	404	51	71	621	475
CO	11	17	246	322	954	1,325			954	1,325
CT	16	13	236	228	899	870	11	8	910	878
FL										
GA										
HI										
IL										
IN	30	37	125	259	310	518	4	42	314	560
IA	29	30	173	322	964	1,366	27	41	991	1,407
KS										
KY										
LA										
MD	11	9	45	40	96	89	26	12	122	101
MA	44	40	509	309	1,348	1,010	41	9	1,389	1,019
MI	112	116	3,672	4,177	17,552	18,106	201	693	17,753	18,799
MN										
MS										
MO	19	21	73	88	210	157	5	48	215	205
NJ	36	31	221	177	633	565	47	42	680	607
NM										
NY	45	38	630	943	3,062	3,625	58	40	3,120	3,665
NC	22	23	878	937	1,404	1,790	86	90	1,490	1,880
OH										
OK										
OR	13	14	190	163	506	571			506	571
PA										
SC										
TN										
TX	19	19	273	361	91	90	648	417	739	507
UT										
VA										
WA	18	22	122	216	699	692		30	699	722
WI	53	50	438	317	1,701	979	43	83	1,744	1,062
Oth Sts	406	390	3,325	3,611	11,278	10,456	889	2,260	12,167	12,716
Total	919	910	11,434	12,765	42,339	42,698	2,184	3,957	44,523	46,655

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Geraniums (Seed): Price and Value of Sales
by State, 1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	156	83	82	0.92	0.96	3.08	3.09	202	301
AZ									
AR									
CA	452	95	93	0.84	0.84	2.50	3.28	606	572
CO	1,322	99	99	0.88	0.98			840	1,299
CT	875	96	97	0.86	0.86	3.01	3.00	806	772
FL									
GA									
HI									
IL									
IN	478	76	77	0.88	0.85	2.05	2.26	281	535
IA	1,466	96	96	0.84	0.90	2.56	2.56	879	1,334
KS									
KY									
LA									
MD	100	57	52	0.96	0.75	1.50	1.35	131	83
MA	1,006	68	63	1.15	1.27	1.40	2.00	1,608	1,301
MI	17,527	98	98	0.76	0.76	2.29	2.40	13,800	15,424
MN									
MS									
MO	193	79	75	0.98	0.84	2.75	2.92	220	272
NJ	678	65	58	0.81	0.86	1.64	1.67	590	556
NM									
NY	3,750	95	97	0.92	0.77	2.43	1.80	2,958	2,863
NC	2,100	97	98	0.70	0.65	2.70	2.65	1,215	1,402
OH									
OK									
OR	533	93	93	0.69	0.73			349	417
PA									
SC									
TN									
TX	848	95	96	0.79	0.77	1.68	1.81	1,161	824
UT									
VA									
WA	623	98	95	0.89	0.99		2.75	622	768
WI	898	82	73	0.99	0.88	4.00	3.85	1,856	1,181
Oth Sts	14,543	88	90	0.82	0.83	1.70	1.73	10,717	12,613
Total	47,548	92	93	0.82	0.81	1.91	2.01	38,841	42,517

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Impatiens: Producers, Area, and Quantity
Sold by State, 1996-97¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL										
AZ										
AR										
CA	52	57	1,911	1,494	4,478	3,164	648	961	5,126	4,125
CO	9	10	14	18	42	48		10	42	58
CT	17	15	40	26	20	15	39	14	59	29
FL	51	47	5,166	4,581	9,242	8,684	344	647	9,586	9,331
GA										
HI										
IL										
IN	15	17	26	23	38	35	17	7	55	42
IA	10	12	5	8	11	28			11	28
KS										
KY										
LA	8	12	69	154	138	468	11	14	149	482
MD	12	14	185	169	600	623	78	63	678	686
MA										
MI	32	37	117	58	252	99	50	52	302	151
MN	27	37	21	58	41	79	10	22	51	101
MS	9	9	24	25	36	7	12	13	48	20
MO										
NJ	38	34	247	147	273	195	111	82	384	277
NM										
NY	44	51	126	213	312	333	53	88	365	421
NC	16	19	262	400	66	290	195	91	261	381
OH	33	45	50	61	132	114	29	54	161	168
OK										
OR	21	21	136	116	352	380	10	11	362	391
PA	70	70	205	166	497	454	75	67	572	521
SC	8	10	40	16	54	17	6	7	60	24
TN										
TX	28	25	379	397	1,011	834	63	195	1,074	1,029
UT										
VA	21	21	133	85	60	82	131	91	191	173
WA	24	24	206	151	649	571	127	93	776	664
WI	39	42	39	43	130	126		8	130	134
Oth Sts	165	163	1,297	1,138	1,664	1,286	504	457	2,168	1,743
Total	749	792	10,698	9,547	20,098	17,932	2,513	3,047	22,611	20,979

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Impatiens: Price and Value by State,
1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AZ									
AR									
CA	3,257	94	90	0.63	0.62	1.51	1.43	3,800	3,336
CO	47	91	89	0.85	0.72		1.75	36	52
CT	29	82	45	0.85	1.49	1.80	2.67	87	60
FL	9,782	99	98	0.57	0.58	1.15	1.10	5,664	5,748
GA									
HI									
IL									
IN	45	56	38	0.93	0.96	1.54	2.05	62	48
IA	28	10	60	1.03	1.46			11	41
KS									
KY									
LA	480	45	84	0.71	0.80	1.40	2.08	113	404
MD	551	92	93	0.68	0.73	1.56	2.41	530	607
MA									
MI	148	96	82	0.87	0.83	1.74	1.50	306	160
MN	111	59	66	1.13	1.16	2.21	3.28	68	164
MS	22	85	67	0.56	0.56	1.53	1.86	39	28
MO									
NJ	288	94	67	0.64	0.85	1.62	1.92	355	323
NM									
NY	412	86	85	0.81	0.91	1.94	2.09	356	487
NC	381	95	97	0.67	0.90	1.25	1.30	288	379
OH	168	61	73	1.20	1.01	1.42	1.40	200	191
OK									
OR	340	95	90	0.64	0.64	1.53	1.51	241	260
PA	539	85	82	0.69	0.67	1.38	2.60	446	478
SC	25	97	93	1.10	1.20	2.61	2.42	75	37
TN									
TX	1,254	97	97	0.79	0.55	1.83	1.98	914	845
UT									
VA	192	93	87	0.74	0.72	1.81	1.65	282	209
WA	637	88	94	0.65	0.65	1.66	2.54	633	607
WI	101	59	59	0.56	0.80		4.00	73	133
Oth Sts	1,778	86	87	0.83	0.92	1.73	1.74	2,249	1,974
Total	20,615	94	93	0.64	0.65	1.54	1.59	16,828	16,571

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted New Guinea Impatiens: Producers, Area,
and Quantity Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL	21	23	122	106	62	62	50	66	112	128
AZ										
AR										
CA	29	36	492	484	645	333	388	407	1,033	740
CO	19	21	47	96	123	186	6	60	129	246
CT	42	50	188	230	217	349	147	131	364	480
FL										
GA	35	28	106	69	77	53	27	23	104	76
HI										
IL	65	69	269	298	491	781	90	59	581	840
IN	43	57	73	92	119	166	17	18	136	184
IA	45	42	84	118	250	351	20	22	270	373
KS	17	18	64	72	56	99	27	17	83	116
KY	40	44	136	111	174	178	89	112	263	290
LA	17	18	98	81	20	20	88	85	108	105
MD	27	28	175	419	306	524	79	101	385	625
MA	74	79	166	204	319	376	49	65	368	441
MI	137	164	578	743	1,087	1,295	80	220	1,167	1,515
MN	58	72	138	195	289	401	13	22	302	423
MS	13	11	38	38	31	25	24	15	55	40
MO	35	43	82	97	150	169	10	10	160	179
NJ	86	82	401	448	1,030	1,255	47	57	1,077	1,312
NM										
NY	112	131	429	451	977	1,047	90	105	1,067	1,152
NC	41	53	270	280	164	70	396	355	560	425
OH	159	168	407	421	907	948	143	128	1,050	1,076
OK										
OR	20	24	89	80	188	150	27	47	215	197
PA	139	149	368	542	723	624	65	106	788	730
SC	16	13	129	74	119	110	45	34	164	144
TN										
TX	42	35	438	346	189	151	543	488	732	639
UT	14	16	30	29	43	33	4	3	47	36
VA	41	39	158	162	161	173	42	26	203	199
WA	30	33	80	84	246	264	19	27	265	291
WI	105	114	157	189	359	431	19	21	378	452
Oth Sts	108	97	1,386	1,056	977	799	1,088	1,484	2,065	2,283
Total	1,630	1,757	7,198	7,615	10,499	11,423	3,732	4,314	14,231	15,737

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted New Guinea Impatiens: Price and Value
by State, 1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	128	85	92	1.20	1.35	2.62	2.57	205	253
AZ									
AR									
CA	648	96	93	0.91	1.03	2.12	2.06	1,410	1,181
CO	246	93	89	1.60	1.86	4.14	3.86	222	578
CT	553	83	86	1.39	1.23	1.88	2.07	578	700
FL									
GA	92	81	79	1.49	1.24	4.30	2.67	231	127
HI									
IL	821	87	90	1.12	1.09	3.50	3.05	865	1,031
IN	177	61	60	1.49	1.32	3.79	4.11	242	293
IA	402	76	82	1.49	1.32	6.92	6.73	511	611
KS	95	88	85	1.17	1.26	2.69	3.77	138	189
KY	296	85	73	1.59	1.43	2.41	2.32	491	514
LA	105	93	96	1.49	1.50	2.13	2.13	217	211
MD	675	82	88	1.50	1.68	3.77	3.98	757	1,282
MA	446	72	65	1.55	1.57	4.84	4.04	732	853
MI	1,618	84	84	0.93	1.18	3.76	3.36	1,312	2,267
MN	434	72	63	1.66	1.63	7.63	8.67	579	844
MS	41	95	92	1.34	1.59	2.83	3.29	109	89
MO	175	66	63	1.34	1.33	5.15	6.37	253	288
NJ	1,365	80	80	1.16	1.21	3.72	2.80	1,370	1,678
NM									
NY	1,217	86	82	1.29	1.39	2.42	2.62	1,478	1,730
NC	410	94	90	1.00	1.05	1.60	1.80	798	713
OH	1,067	72	72	1.14	1.24	3.48	2.94	1,532	1,552
OK									
OR	199	98	84	1.28	1.40	2.40	2.35	305	320
PA	735	77	71	1.04	1.28	3.90	4.59	1,005	1,285
SC	144	90	95	1.01	1.01	3.37	3.11	272	217
TN									
TX	1,121	97	98	1.48	1.74	2.08	2.01	1,409	1,244
UT	30	58	55	1.24	1.09	3.40	4.48	67	49
VA	197	72	70	1.60	1.60	2.16	2.68	348	346
WA	260	81	83	1.38	1.39	3.01	4.19	397	480
WI	382	61	64	1.52	1.48	5.40	4.89	648	741
Oth Sts	2,300	97	97	0.93	0.98	1.81	1.78	2,883	3,428
Total	16,379	85	83	1.20	1.30	2.35	2.38	21,364	25,094

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Petunias: Producers, Area, and Quantity
Sold by State, 1996-97¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL										
AZ										
AR										
CA	34	35	874	340	2,915	1,109	189	75	3,104	1,184
CO	9	14	50	45	110	90	3	20	113	110
CT	17	16	25	11	8	9	25	9	33	18
FL	40	37	1,485	1,244	2,211	2,084	458	534	2,669	2,618
GA										
HI										
IL										
IN	12	22	9	13	12	18	9	5	21	23
IA										
KS										
KY										
LA										
MD	12	13	156	160	331	314	35	44	366	358
MA										
MI	29	42	74	83	150	139	23	86	173	225
MN	22	33	22	34	32	60	14	21	46	81
MS	7	5	25	18	15	4	11	13	26	17
MO										
NJ	23	21	31	40	47	46	21	30	68	76
NM	6	5	12	9	9	13	8		17	13
NY	31	31	95	70	70	80	47	41	117	121
NC	15	23	105	350		105	100	235	100	340
OH	39	57	55	55	120	121	31	51	151	172
OK										
OR	19	21	231	279	653	840	55	69	708	909
PA	62	65	116	208	236	212	49	149	285	361
SC										
TN										
TX	27	25	547	507	1,572	1,335	127	34	1,699	1,369
UT										
VA	17	19	56	60	38	51	47	71	85	122
WA	27	32	300	268	1,010	766	163	317	1,173	1,083
WI	34	41	22	37	80	98			80	98
Oth Sts	146	176	736	695	901	979	398	397	1,299	1,376
Total	628	733	5,026	4,526	10,520	8,473	1,813	2,201	12,333	10,674

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Potted Petunias: Price and Value by State,
1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AZ									
AR									
CA	1,027	99	86	0.70	0.65	1.51	1.55	2,326	837
CO	98	82	82	0.77	0.87	2.59	2.03	92	119
CT	18	77	54	1.42	1.30	1.73	2.17	55	31
FL	2,690	97	100	0.56	0.59	1.45	1.25	1,902	1,897
GA									
HI									
IL									
IN	24	61	49	0.84	1.12	1.45	2.59	23	33
IA									
KS									
KY									
LA									
MD	370	90	93	0.68	0.73	2.01	2.47	295	338
MA									
MI	204	92	86	0.80	0.79	1.76	1.85	160	269
MN	90	57	67	0.80	0.89	2.03	1.51	54	85
MS	17	80	72	0.59	0.49	1.54	1.57	26	22
MO									
NJ	87	90	78	0.81	0.76	1.18	2.31	63	104
NM	13	82	75	1.14	0.78	1.50	1.50	22	10
NY	99	78	85	0.88	1.65	1.66	2.30	140	226
NC	310	95	96	0.89	0.89	1.15	1.40	115	422
OH	168	53	65	0.88	1.09	1.43	1.46	150	206
OK									
OR	961	95	94	0.70	0.65	1.88	1.51	561	650
PA	365	81	75	0.69	0.73	1.62	2.87	242	582
SC									
TN									
TX	865	97	99	0.54	0.55	1.97	1.90	1,099	799
UT									
VA	108	83	82	0.67	0.68	1.73	1.43	107	136
WA	1,011	89	97	0.64	0.68	1.44	1.39	881	962
WI	82	60	59	0.46	0.63			37	62
Oth Sts	1,399	87	82	0.86	0.90	1.70	1.76	1,447	1,579
Total	10,006	93	92	0.66	0.68	1.58	1.63	9,797	9,369

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Other Potted Flowering and Foliar Type Bedding Plants:
Producers, Area, and Quantity Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL	25	22	1,731	1,637	1,306	1,192	370	513	1,676	1,705
AZ										
AR	13	12	78	60	143	104	45	42	188	146
CA	67	79	8,124	9,468	14,511	10,668	5,364	6,228	19,875	16,896
CO	34	37	1,413	1,487	3,417	3,103	516	1,269	3,933	4,372
CT										
FL										
GA	39	45	1,407	2,332	944	2,072	1,512	1,812	2,456	3,884
HI										
IL	62	80	2,142	2,383	1,672	2,459	2,444	2,242	4,116	4,701
IN	44	58	323	624	290	513	262	583	552	1,096
IA	42	45	373	588	1,250	2,984	253	291	1,503	3,275
KS	21	24	462	493	1,083	959	202	298	1,285	1,257
KY	27	36	187	208	432	482	114	133	546	615
LA	21	22	850	860	2,197	2,781	307	207	2,504	2,988
MD	28	32	2,737	2,757	4,706	5,193	1,020	2,025	5,726	7,218
MA										
MI	153	172	3,473	3,726	11,904	11,738	1,994	3,165	13,898	14,903
MN	59	70	588	829	1,280	1,835	292	489	1,572	2,324
MS	12	11	171	255	111	200	210	254	321	454
MO										
NJ	84	82	1,663	2,407	1,086	990	664	835	1,750	1,825
NM	6	10	50	49	32	104	47	11	79	115
NY	105	128	1,371	1,677	2,041	2,459	986	1,004	3,027	3,463
NC	40	50	2,677	2,685	1,155	1,495	2,482	1,630	3,637	3,125
OH	177	177	2,361	3,563	4,148	5,349	2,862	2,357	7,010	7,706
OK	18	14	205	241	34	43	255	251	289	294
OR	39	37	3,115	2,811	9,363	8,287	806	734	10,169	9,021
PA	152	168	2,940	2,978	5,490	4,621	2,348	2,750	7,838	7,371
SC										
TN										
TX	68	60	3,413	2,206	5,462	2,670	2,034	2,441	7,496	5,111
UT	20	21	668	690	1,003	925	365	495	1,368	1,420
VA										
WA	44	49	2,781	3,695	15,145	17,724	1,540	2,374	16,685	20,098
WI	107	119	1,924	2,434	4,860	4,745	358	959	5,218	5,704
Oth Sts	332	360	48,351	49,069	39,151	68,401	53,608	17,406	92,759	85,807
Total	1,839	2,020	95,578	102,212	134,216	164,096	83,260	52,798	217,476	216,894

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Other Potted Flowering and Foliar Bedding Plants: Price
and Value by State, 1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	1,688	85	85	0.79	0.80	2.75	2.32	2,049	2,144
AZ									
AR	138	57	81	0.68	0.64	2.20	3.10	196	197
CA	22,863	99	94	0.69	0.71	2.23	2.61	21,974	23,829
CO	4,395	94	87	1.32	1.42	3.82	3.55	6,482	8,911
CT									
FL									
GA	4,953	93	97	1.06	1.29	1.88	1.90	3,843	6,116
HI									
IL	4,524	76	75	1.47	1.48	2.15	3.02	7,712	10,410
IN	1,158	58	58	1.06	1.05	2.74	2.82	1,025	2,183
IA	3,360	91	95	0.97	0.97	3.55	3.81	2,111	4,003
KS	1,588	98	92	0.94	1.09	2.34	2.92	1,491	1,915
KY	653	76	65	1.01	1.18	3.77	3.17	866	990
LA	2,939	92	82	0.74	0.74	1.79	2.28	2,175	2,530
MD	7,733	96	95	0.90	0.81	2.97	2.07	7,265	8,398
MA									
MI	15,045	95	86	1.04	0.92	2.68	2.31	17,724	18,110
MN	2,693	70	74	1.20	1.38	3.25	2.85	2,485	3,926
MS	467	72	88	0.96	0.60	1.69	2.07	461	646
MO									
NJ	1,902	73	72	1.03	1.29	1.42	2.03	2,061	2,972
NM	116	77	66	0.86	1.00	1.49	3.00	98	137
NY	3,729	88	84	1.27	1.12	2.00	2.30	4,564	5,063
NC	3,400	86	93	0.80	0.89	1.45	1.50	4,523	3,776
OH	8,522	72	75	1.05	1.29	2.74	3.29	12,197	14,655
OK	285	87	73	1.06	1.10	2.87	2.73	768	733
OR	9,832	97	96	0.69	0.73	2.97	3.08	8,854	8,310
PA	7,728	91	86	0.79	0.89	1.81	1.98	8,587	9,558
SC									
TN									
TX	7,301	94	98	0.67	0.64	2.53	2.26	8,806	7,225
UT	1,975	81	84	0.80	0.80	2.32	2.16	1,649	1,809
VA									
WA	17,410	95	97	0.80	0.74	2.25	2.81	15,581	19,787
WI	6,556	79	62	1.03	1.28	3.89	4.23	6,398	10,130
Oth Sts	87,871	97	94	0.68	0.69	1.35	2.01	98,711	82,499
Total	230,824	93	91	0.82	0.83	1.69	2.37	250,656	260,962

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Potted Vegetable Type Bedding Plants: Producers,
Area, and Quantity Sold by State, 1996-97 ¹**

State	Producers		Production Area		Quantity Sold					
	1996	1997	1996	1997	Less Than 5 Inch		5 Inch or More		Total	
					1996	1997	1996	1997	1996	1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>1,000 Pots</i>
AL										
AZ										
AR										
CA	34	31	1,203	734	3,194	2,317	618	203	3,812	2,520
CO	16	22	134	253	121	193	119	318	240	511
CT										
FL	24	26	1,584	1,436	1,873	1,316	523	1,499	2,396	2,815
GA										
HI										
IL										
IN	27	32	45	70	69	96	32	26	101	122
IA	34	29	48	52	30	51	86	106	116	157
KS	13	13	107	61	364	107	20	18	384	125
KY										
LA										
MD	11	11	263	151	384	378	68	12	452	390
MA	49	43	296	258	376	442	71	47	447	489
MI	82	96	180	384	250	566	136	192	386	758
MN	45	50	164	164	497	621	38	88	535	709
MS	8	6	35	23	51	5	4	13	55	18
MO	23	22	15	17	34	8	13	30	47	38
NJ	44	41	137	158	144	148	104	131	248	279
NM	6	9	13	87		125	9	8	9	133
NY	62	72	251	249	963	776	166	132	1,129	908
NC	15	23	179	120		10	217	160	217	170
OH	95	104	149	240	261	630	161	104	422	734
OK										
OR	15	14	270	358	681	1,203	231	263	912	1,466
PA	98	97	323	855	937	1,344	215	212	1,152	1,556
SC										
TN										
TX	21	19	1,296	1,255	3,401	4,237	1,115	161	4,516	4,398
UT										
VA	27	25	91	117	204	241	44	25	248	266
WA	27	30	457	440	1,692	1,700	292	264	1,984	1,964
WI	70	74	102	186	314	564	45	95	359	659
Oth Sts	183	186	951	918	3,287	3,384	500	362	3,787	3,746
Total	1,029	1,075	8,293	8,586	19,127	20,462	4,827	4,469	23,954	24,931

¹ Missing data were included in Other States to avoid disclosure of individual operations. Does not include vegetable transplants grown for use in commercial vegetable production.

**Potted Vegetable Type Bedding Plants: Price and Value
by State, 1996-97 with 1998 Intentions ¹**

State	Pots Intended for 1998	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
		1996	1997	Less Than 5 Inch		5 Inch or More		1996	1997
				1996	1997	1996	1997		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AZ									
AR									
CA	2,496	98	97	0.69	0.70	2.14	1.86	3,526	1,999
CO	506	72	81	0.60	0.48	1.57	1.57	259	592
CT									
FL	2,666	99	99	0.65	0.71	1.55	1.22	2,028	2,763
GA									
HI									
IL									
IN	119	43	59	0.87	0.72	1.35	1.45	103	107
IA	184	81	84	0.98	0.89	1.48	1.43	157	197
KS	134	86	61	1.02	1.12	1.62	1.95	404	155
KY									
LA									
MD	429	36	19	0.57	0.47	2.06	1.77	359	199
MA	523	65	73	0.99	1.06	1.44	3.50	474	633
MI	1,062	72	83	0.69	0.78	2.07	1.54	454	737
MN	707	79	84	0.50	0.44	2.01	1.60	325	414
MS	13	73	71	0.90	1.12	1.47	1.75	52	28
MO	37	75	74	0.62	1.06	1.90	1.86	46	64
NJ	272	81	82	1.04	1.07	1.27	1.34	282	334
NM	134	43	84	0.77	0.77	1.50	2.00	14	112
NY	1,009	88	81	1.04	0.88	1.77	1.60	1,295	894
NC	155	96	92	1.25	1.25	1.25	1.35	271	229
OH	728	67	77	0.59	0.87	1.49	2.01	394	757
OK									
OR	1,475	98	97	0.74	0.61	1.34	1.39	813	1,099
PA	1,530	80	86	0.73	0.66	1.17	1.37	936	1,177
SC									
TN									
TX	4,411	99	99	0.59	0.58	1.51	1.35	3,690	2,675
UT									
VA	308	32	21	0.73	0.77	1.38	1.67	210	227
WA	2,037	94	95	0.70	0.62	1.63	1.78	1,660	1,524
WI	677	57	73	0.71	0.74	1.88	1.54	308	564
Oth Sts	4,075	90	88	0.92	1.14	1.42	1.51	3,742	4,391
Total	25,687	90	89	0.74	0.75	1.59	1.46	21,802	21,871

¹ Missing data were included in Other States to avoid disclosure of individual operations. Does not include vegetable transplants grown for use in commercial vegetable production.

² Equivalent wholesale value of all sales.

**Geraniums Hanging Baskets: Producers and Quantity Sold
by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Total Quantity			
	1996	1997	Sold		Intended 1998	1998 as Percent of 1997
			1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>Percent</i>
AL	33	28	76	53	53	100
AZ						
AR	19	16	13	15	13	87
CA	43	40	168	120	115	96
CO	34	36	84	86	88	102
CT	56	54	99	103	112	109
FL	25	25	156	166	186	112
GA	54	51	202	198	232	117
HI						
IL	90	95	203	224	221	99
IN	58	68	113	69	70	101
IA	58	54	131	102	135	132
KS	29	30	45	50	54	108
KY	54	52	56	64	62	97
LA	19	17	25	21	22	105
MD	34	31	66	45	49	109
MA	95	90	193	146	144	99
MI	228	250	458	501	498	99
MN	72	87	190	224	228	102
MS	14	16	25	12	11	92
MO	42	47	41	63	57	90
NJ	94	95	134	134	145	108
NM	9	11	14	16	18	113
NY	151	166	227	210	195	93
NC	70	75	441	550	590	107
OH	198	207	399	446	444	100
OK	24	21	17	15	15	100
OR	34	41	68	65	69	106
PA	160	180	276	269	286	106
SC						
TN	46	42	107	105	94	90
TX	63	53	281	228	226	99
UT	18	22	14	19	19	100
VA	52	51	92	99	126	127
WA	48	53	81	84	92	110
WI	117	125	106	97	99	102
Oth Sts	37	37	90	266	266	100
Total	2,178	2,266	4,691	4,865	5,034	103

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Geraniums Hanging Baskets: Price and Value
by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	92	89	5.91	5.95	449	315
AZ						
AR	84	69	6.43	6.73	84	101
CA	99	95	6.29	6.51	1,057	781
CO	87	86	7.46	7.38	627	635
CT	69	76	5.67	5.57	561	574
FL	100	100	4.57	3.99	713	662
GA	92	93	5.37	5.67	1,085	1,123
HI						
IL	83	85	6.93	7.35	1,407	1,646
IN	87	66	6.24	7.87	705	543
IA	72	69	7.71	7.54	1,010	769
KS	94	92	7.94	8.91	357	446
KY	85	84	6.02	6.94	337	444
LA	99	70	5.39	5.56	135	117
MD	79	76	7.14	6.63	471	298
MA	52	65	7.40	6.77	1,428	988
MI	78	79	6.19	6.08	2,835	3,046
MN	76	82	7.99	8.12	1,518	1,819
MS	86	78	6.32	6.52	158	78
MO	63	68	8.15	7.80	334	491
NJ	71	64	6.50	6.71	871	899
NM	83	80	7.39	7.39	103	118
NY	75	65	7.03	7.21	1,596	1,514
NC	97	97	4.31	4.25	1,901	2,338
OH	75	74	6.85	6.75	2,733	3,011
OK	66	67	6.29	6.48	107	97
OR	85	77	9.33	10.34	634	672
PA	81	80	5.86	5.61	1,617	1,509
SC						
TN	72	72	4.96	4.82	531	506
TX	97	97	5.28	4.60	1,484	1,049
UT	81	80	10.66	10.35	149	197
VA	87	86	6.86	6.14	631	608
WA	93	92	11.95	11.66	968	979
WI	64	57	9.16	9.20	971	892
Oth Sts	92	98	6.39	6.27	575	1,668
Total	83	83	6.43	6.36	30,142	30,933

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Impatiens Hanging Baskets: Producers and Quantity Sold
by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Total Quantity			
	1996	1997	Sold		Intended 1998	1998 as Percent of 1997
			1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>Percent</i>
AL	24	24	44	42	37	88
AZ						
AR						
CA	41	33	138	120	124	103
CO	27	26	17	19	18	95
CT	46	54	74	135	138	102
FL	38	33	422	329	348	106
GA	44	43	73	105	113	108
HI						
IL	78	78	119	106	104	98
IN	52	55	77	37	37	100
IA	51	46	73	60	64	107
KS	26	27	32	30	32	107
KY	46	48	42	72	73	101
LA	28	25	61	54	47	87
MD	30	27	78	34	37	109
MA	90	83	118	114	107	94
MI	204	230	345	485	496	102
MN	67	80	102	128	128	100
MS	17	15	21	8	8	100
MO	41	39	23	30	27	90
NJ	103	99	197	123	123	100
NM	6	5	1	1	1	100
NY	146	147	196	184	194	105
NC	60	61	263	443	440	99
OH	184	186	283	273	270	99
OK	21	21	15	15	17	113
OR	31	34	38	30	34	113
PA	139	150	430	311	327	105
SC						
TN	41	41	87	92	85	92
TX	76	68	170	200	293	147
UT	12	15	8	8	14	175
VA						
WA	29	35	36	46	20	43
WI	116	120	133	150	146	97
Oth Sts	83	81	288	402	430	107
Total	1,997	2,029	4,004	4,186	4,332	103

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Impatiens Hanging Baskets: Price and Value
by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	88	82	4.99	4.87	220	205
AZ						
AR						
CA	99	95	5.31	4.46	733	535
CO	87	88	7.58	7.17	129	136
CT	80	87	5.90	5.58	437	753
FL	99	99	3.50	3.49	1,477	1,148
GA	94	97	4.77	4.80	348	504
HI						
IL	83	83	6.54	6.46	778	685
IN	87	66	6.00	6.80	462	252
IA	78	70	6.91	7.03	504	422
KS	96	95	6.22	6.44	199	193
KY	76	89	6.43	6.28	270	452
LA	85	80	4.39	4.32	268	233
MD	84	66	6.86	5.34	535	182
MA	65	71	6.06	6.02	715	686
MI	82	86	5.31	4.60	1,832	2,231
MN	70	80	7.64	7.63	779	977
MS	84	86	5.25	5.56	110	44
MO	48	70	7.32	6.93	168	208
NJ	78	70	5.16	4.98	1,017	613
NM	64	48	6.86	4.80	7	5
NY	73	67	6.13	5.84	1,201	1,075
NC	96	97	4.43	4.10	1,165	1,816
OH	77	76	6.37	6.31	1,803	1,723
OK	60	62	5.47	5.42	82	81
OR	85	74	8.08	8.21	307	246
PA	92	89	4.29	4.77	1,845	1,483
SC						
TN	81	77	4.68	4.54	407	418
TX	89	93	4.50	4.46	765	892
UT	77	79	7.87	8.58	63	69
VA						
WA	92	93	8.86	8.74	319	402
WI	77	76	6.05	6.55	805	983
Oth Sts	95	97	3.96	4.36	1,141	1,751
Total	86	86	5.22	5.11	20,891	21,403

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**New Guinea Impatiens Hanging Baskets: Producers and Quantity
Sold by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Total Quantity			
	1996	1997	Sold		Intended 1998	1998 as Percent of 1997
			1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>Percent</i>
AL	32	31	53	52	49	94
AZ						
AR	17	13	10	8	7	88
CA	27	28	192	188	174	93
CO	26	24	60	55	57	104
CT	49	59	124	164	175	107
FL	26	23	206	174	198	114
GA	36	35	23	39	41	105
HI						
IL	61	70	179	186	179	96
IN	46	58	59	39	41	105
IA	52	48	108	109	113	104
KS	21	24	37	40	43	108
KY	47	51	73	77	76	99
LA	16	17	23	17	21	124
MD	33	31	105	74	80	108
MA	83	76	169	114	119	104
MI	208	231	442	537	570	106
MN	61	71	123	133	142	107
MS	13	12	29	13	12	92
MO	45	44	58	72	66	92
NJ	100	100	248	255	477	187
NM	6	7	7	7	7	100
NY	116	125	219	311	311	100
NC	56	64	241	377	430	114
OH	180	193	419	434	417	96
OK	14	14	15	17	17	100
OR	26	30	91	54	55	102
PA	133	157	241	266	252	95
SC	20	20	74	64	66	103
TN	40	35	120	123	112	91
TX	51	39	163	144	153	106
UT						
VA	39	37	108	95	96	101
WA	30	34	73	70	69	99
WI	100	108	103	97	91	94
Oth Sts	12	15	15	30	29	97
Total	1,822	1,924	4,210	4,435	4,745	107

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**New Guinea Impatiens Hanging Baskets: Price
and Value by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	94	85	6.02	5.93	319	308
AZ						
AR	84	78	6.39	6.66	64	53
CA	98	87	5.94	6.02	1,140	1,132
CO	96	95	6.78	7.58	407	417
CT	89	88	6.32	6.89	784	1,130
FL	100	100	4.27	3.76	880	654
GA	86	94	6.25	5.67	144	221
HI						
IL	89	90	6.50	7.44	1,164	1,384
IN	81	63	6.37	7.94	376	310
IA	87	88	7.45	7.18	805	783
KS	97	95	7.44	7.51	275	300
KY	83	84	6.84	6.68	499	514
LA	97	70	5.54	5.87	127	100
MD	88	87	7.46	7.25	783	537
MA	70	80	7.92	7.71	1,338	879
MI	84	87	6.15	6.30	2,718	3,383
MN	75	82	8.39	8.38	1,032	1,115
MS	82	95	6.40	6.55	186	85
MO	77	71	7.54	7.30	437	526
NJ	87	83	5.66	5.83	1,404	1,487
NM	86	79	7.45	7.83	52	55
NY	80	84	6.61	5.76	1,448	1,791
NC	95	97	4.72	4.50	1,138	1,697
OH	84	86	6.46	6.52	2,707	2,830
OK	44	50	6.25	5.94	94	101
OR	95	88	8.16	8.83	743	477
PA	81	83	5.45	5.66	1,313	1,506
SC	91	96	6.19	6.20	458	397
TN	84	82	4.88	4.74	586	583
TX	95	96	5.34	4.94	870	711
UT						
VA	93	91	4.93	4.94	532	469
WA	97	95	10.60	10.50	774	735
WI	81	76	8.86	8.94	913	867
Oth Sts	92	95	6.27	7.33	94	220
Total	87	87	6.32	6.26	26,604	27,757

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Petunias Hanging Baskets: Producers and Quantity
Sold by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Total Quantity			
	1996	1997	Sold		Intended 1998	1998 as Percent of 1997
			1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>Percent</i>
AL	34	29	29	31	29	94
AZ						
AR	20	18	9	8	12	150
CA	27	22	50	43	49	114
CO	32	33	45	42	50	119
CT	46	52	31	52	59	113
FL	18	20	85	133	143	108
GA	42	40	72	82	86	105
HI						
IL	70	84	78	106	104	98
IN	43	51	23	16	17	106
IA	38	39	24	25	28	112
KS	23	27	10	11	11	100
KY	43	46	17	24	22	92
LA	19	19	33	36	38	106
MD	22	25	20	12	14	117
MA	77	70	44	44	47	107
MI	166	190	110	178	198	111
MN	55	69	32	43	48	112
MS	13	12	21	4	4	100
MO	40	39	13	16	14	88
NJ	80	84	46	53	53	100
NM	11	11	6	5	5	100
NY	105	135	48	69	69	100
NC	50	58	128	245	244	100
OH	144	157	73	105	108	103
OK	23	20	19	21	23	110
OR	26	32	13	19	18	95
PA	118	147	107	101	108	107
SC	22	21	25	21	22	105
TN	32	37	48	47	46	98
TX	71	61	226	149	155	104
UT						
VA						
WA	30	36	24	25	27	108
WI	104	110	69	73	74	101
Oth Sts	51	65	86	66	76	115
Total	1,695	1,859	1,664	1,905	2,001	105

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Petunias Hanging Baskets: Price
and Value by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	87	89	5.46	5.54	158	172
AZ						
AR	75	78	5.59	5.61	50	45
CA	99	93	6.45	5.99	323	258
CO	89	88	6.64	6.78	299	285
CT	74	81	5.70	5.80	177	302
FL	100	100	3.45	3.50	293	466
GA	96	96	4.73	4.91	341	403
HI						
IL	86	88	6.20	6.67	484	707
IN	70	43	5.90	6.70	136	107
IA	67	63	6.66	6.82	160	171
KS	85	89	7.69	8.46	77	93
KY	71	78	6.47	6.18	110	148
LA	75	75	4.48	4.64	148	167
MD	76	69	6.78	7.55	136	91
MA	70	66	6.66	6.78	293	298
MI	79	82	5.60	5.04	616	897
MN	73	72	7.64	7.07	244	304
MS	45	80	5.57	6.48	117	26
MO	57	63	7.55	6.92	98	111
NJ	67	60	5.83	5.83	268	309
NM	46	41	5.12	4.64	31	23
NY	67	66	5.95	6.19	286	427
NC	96	97	4.12	4.10	527	1,005
OH	69	69	7.12	6.74	520	708
OK	47	57	5.58	5.31	106	112
OR	55	71	9.22	8.60	120	163
PA	85	76	4.76	5.36	509	541
SC	90	95	4.71	5.03	118	106
TN	81	82	4.71	4.56	226	214
TX	97	96	4.54	4.39	1,026	654
UT						
VA						
WA	95	86	9.31	9.23	223	231
WI	82	78	5.90	6.52	407	476
Oth Sts	92	88	4.15	5.36	357	354
Total	84	84	5.40	5.45	8,984	10,374

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Other Flowering Hanging Baskets: Producers and Quantity Sold
by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Total Quantity			
	1996	1997	Sold		Intended 1998	1998 as Percent of 1997
			1996	1997		
	<i>Number</i>	<i>Number</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>1,000 Baskets</i>	<i>Percent</i>
AL	56	49	452	435	429	99
AZ						
AR	25	20	44	65	66	102
CA	46	47	598	824	815	99
CO	44	46	355	344	394	115
CT	71	75	261	279	313	112
FL	49	40	834	1,171	1,225	105
GA	75	71	623	548	779	142
HI						
IL	95	92	716	661	655	99
IN	63	71	288	393	442	112
IA	62	58	242	322	377	117
KS	32	33	119	138	126	91
KY	53	58	151	180	187	104
LA	31	32	243	206	218	106
MD	39	34	158	252	215	85
MA	112	112	323	372	382	103
MI	253	274	1,348	1,620	1,911	118
MN	77	88	413	404	443	110
MS	16	18	74	49	48	98
MO	55	54	179	193	200	104
NJ	120	118	589	571	704	123
NM	12	13	23	25	25	100
NY	172	176	463	580	609	105
NC	68	84	1,312	1,330	1,450	109
OH	224	227	1,330	1,262	1,302	103
OK	31	29	100	95	105	111
OR	46	45	253	207	232	112
PA	191	206	935	1,160	1,183	102
SC	27	27	155	141	270	191
TN	52	46	256	272	271	100
TX	133	117	1,653	1,429	1,354	95
UT	28	31	49	62	73	118
VA	59	59	402	333	389	117
WA	56	61	278	265	292	110
WI	134	141	319	374	417	111
Oth Sts	11	12	57	68	79	116
Total	2,618	2,664	15,595	16,630	17,980	108

¹ Missing data were included in Other States to avoid disclosure of individual operations.

**Other Flowering Hanging Baskets: Price and Value
by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	85	87	5.14	5.26	2,323	2,288
AZ						
AR	69	75	6.19	7.27	272	473
CA	98	92	5.89	5.75	3,522	4,738
CO	92	93	6.99	7.32	2,481	2,518
CT	80	77	6.11	6.19	1,595	1,727
FL	95	96	4.26	4.22	3,553	4,942
GA	85	93	5.19	5.37	3,233	2,943
HI						
IL	92	90	5.85	6.97	4,189	4,607
IN	82	85	6.09	6.37	1,754	2,503
IA	82	87	7.17	6.99	1,735	2,251
KS	95	94	5.65	6.39	672	882
KY	82	83	6.51	6.23	983	1,121
LA	94	71	5.11	5.23	1,242	1,077
MD	81	71	6.18	4.97	976	1,252
MA	62	72	6.59	6.60	2,129	2,455
MI	84	85	5.64	5.62	7,603	9,104
MN	77	79	7.19	7.64	2,969	3,087
MS	73	88	4.80	5.46	355	268
MO	78	78	6.90	6.96	1,235	1,343
NJ	85	79	5.23	5.34	3,080	3,049
NM	77	77	6.84	7.98	157	200
NY	79	80	6.88	5.89	3,185	3,416
NC	96	95	4.40	4.20	5,773	5,586
OH	83	85	6.43	6.13	8,552	7,736
OK	65	62	5.66	5.50	566	523
OR	88	86	8.78	9.83	2,221	2,035
PA	85	88	5.50	5.17	5,143	5,997
SC	95	96	5.10	5.23	791	737
TN	74	79	4.91	4.60	1,257	1,251
TX	92	93	4.94	4.72	8,166	6,745
UT	73	78	9.11	9.16	446	568
VA	84	84	4.38	4.88	1,761	1,625
WA	91	90	11.36	11.35	3,158	3,008
WI	71	73	7.84	7.89	2,501	2,951
Oth Sts	95	98	5.19	5.31	296	361
Total	86	87	5.76	5.73	89,874	95,367

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Leatherleaf Ferns: Producers and Area by State,
1996-97 with 1998 Intentions ¹**

State	Producers		Production Area ²			1998 as Percent of 1997
	1996	1997	1996	1997	Intended 1998	
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
AR						
CA						
FL	134	129	4,645	4,270	4,185	98
HI						
SC						
TX						
UT						
Oth Sts	11	10	293	307	307	100
Total	145	139	4,938	4,577	4,492	98

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Totals may not add due to rounding.

**Leatherleaf Ferns: Quantity Sold, Price,
and Value by State, 1996-97 ¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 Bunches</i>	<i>1,000 Bunches</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AR CA FL HI SC TX UT	73,646	69,869	100	100	0.87	0.81	64,072	56,594
Oth Sts	4,336	4,126	100	100	0.90	0.93	3,921	3,818
Total	77,982	73,995	100	100	0.87	0.82	67,993	60,412

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Other Cut Cultivated Greens: Producers and Area
by State, 1996-97 with 1998 Intentions ¹**

State	Producers		Production Area ²			1998 as Percent of 1997
	1996	1997	1996	1997	Intended 1998	
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
AL						
AR						
CA	51	47	706	533	486	91
CO						
FL	134	130	2,835	3,112	3,303	106
HI	11	11	8	10	11	110
KY						
MD						
MA						
MI						
NJ						
NY						
NC						
OH						
OK						
OR	5	7	581	613	613	100
PA						
TX						
UT						
VA						
WI						
Oth Sts	21	21	38	48	53	109
Total	222	216	4,168	4,316	4,466	103

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Totals may not add due to rounding.

**Other Cut Cultivated Greens: Percent Sold Wholesale
and Value by State, 1996-97 ¹**

State	Percent of Sales at Wholesale		Value of Sales at Wholesale ²	
	1996	1997	1996	1997
	<i>Percent</i>	<i>Percent</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL				
AR				
CA	98	100	13,608	11,264
CO				
FL	96	99	32,596	28,936
HI	99	98	144	122
KY				
MD				
MA				
MI				
NJ				
NY				
NC				
OH				
OK				
OR	98	90	3,578	4,023
PA				
TX				
UT				
VA				
WI				
Oth Sts	79	68	266	473
Total	97	98	50,192	44,818

¹ Missing data were included in Other States to avoid disclosure of individual operations.

² Equivalent wholesale value of all sales.

**Selected Hawaii Tropical Crop: Producers and Area
by Crop, 1996-97 with 1998 Intentions ¹**

Crop	Producers		Production Area			
	1996	1997	1996	1997	Intended 1998	1998 as Percent of 1997
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>Percent</i>
Cut Flowers						
Anthuriums	65	60	11,100	11,410	11,635	102
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
Birds of Paradise	28	31	63	63	163	259
Pink Ginger	53	38	50	42	40	95
Red Ginger	48	41	58	49	56	114
Other Ginger	26	15	14	13	18	138
Heliconia	49	43	88	75	82	109
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>Percent</i>
Orchids, Dendrobium Sprays	41	47	2,480	2,815	3,045	108
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>Percent</i>
Orchids, Other	36	36	445	597	608	102
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
Protea	30	30	160	129	129	100
	<i>Number</i>	<i>Number</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>1,000 Sq Ft</i>	<i>Percent</i>
Potted Plants						
Orchids, Dendrobium	55	60	1,000	1,085	1,230	113
Orchids, Other	60	57	1,320	1,335	1,445	108

¹ Data for selected Hawaii crops include operations having sales of \$10,000 or more. Data for operations having sales of \$100,000 or more are also included in Other Cut Flowers, Potted Orchids or Other Potted Plants, and in the appropriate summary tables.

**Selected Hawaii Tropical Crops: Quantity Sold
and Value by Crop, 1996-97 ¹**

Crop	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1996	1997	1996	1997	1996	1997	1996	1997
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Cut Flowers Anthuriums	10,872	10,056	99	98	64.9	73.8	7,056	7,421
	<i>1,000 Stems</i>	<i>1,000 Stems</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Birds of Paradise	1,224	960	100	98	45.3	51.5	554	494
Pink Ginger	912	804	91	98	57.9	60.6	528	487
Red Ginger	1,008	996	98	97	42.3	45.7	426	455
Other Ginger	156	144	98	96	64.1	56.9	100	82
Heliconia	516	552	93	96	92.3	92.4	476	510
	<i>1,000 Stems</i>	<i>1,000 Stems</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Orchids, Dendrobium Sprays	4,542	4,289	98	97	60.8	59.3	2,763	2,543
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Orchids, Other	626	599	96	98	86.7	86.7	543	519
	<i>1,000 Stems</i>	<i>1,000 Stems</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents</i>	<i>Cents</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Protea	1,758	1,413	99	94	69.6	82.5	1,224	1,166
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Potted Plants Orchids, Dendrobium	1,025	1,240	98	93	4.48	4.45	4,592	5,518
Orchids, Other	1,690	1,586	74	87	4.40	4.13	7,436	6,550

¹ Data for selected Hawaii crops include operations having sales of \$10,000 or more. Data for operations having sales of \$100,000 or more are also included in Other Cut Flowers, Potted Orchids or Other Potted Plants, and in the appropriate summary tables.

² Equivalent wholesale value of all sales.

Survey Procedures and Definitions

Survey Procedures

The floriculture statistics presented in this publication are compiled from interviews of all known growers of floriculture crops in the 36 selected states. Growers must have annual gross sales of all floriculture crops exceeding \$10,000 to be included in this survey. Data collection began about January 1 and extended through February. A copy of the questionnaire used is included at the end of this report.

The data in this report are comparable to data included in "Floriculture Crops" summaries from 1991 to the present. Beginning with the 1991 summary, details for individual crops on area in production, quantity sold, price, and value were collected only from growers whose gross sales exceeded \$100,000. However, the summary tables for Growers and Growing Area, and Growers by Size of Reported Gross Sales include all growers with sales of \$10,000 or more for these years. One point of variation occurs between the 1991 summary and later years. Eight states were added to the estimating program in 1992. Prior to 1992, 28 states were surveyed to collect floriculture information. Data for 1992 were computed to show 36 state totals and 28 state totals to enable some comparisons to be made between 1991 and 1992 data. Users of these data should consider the differences when comparing data from 1991-96 with data in earlier reports.

Beginning with crop year 1996, a breakout for Orchids was added to the group of Potted Flowering Plants. Additionally, the breakout for Other Lilies was discontinued for Potted Flowering Plants. With the separation of Orchids and the inclusion of Other Lilies in the "All Other" category, the tables in earlier reports for Other Potted Flowering Plants will not be comparable.

Survey Definitions

Floriculture Crop: Any item considered in the category of bedding/garden plants, cut cultivated greens, cut flowers, flowering potted plants, or foliage plants. Data for flowering potted plants and foliage plants represent only items intended for indoor or patio use. Refer to the copy of the questionnaire at the end of this report for specific examples.

Commercial Grower: Any operation which produces any commodity listed above and whose gross sales total \$10,000 or more during the calendar year.

Area in Production (by crop): The gross area used, including walkways and aisles. All area used to grow a crop is counted, including area under glass, plastic, cloth, lath, and outdoors. The area used for each filling is included if more than one of the same crop is produced during the year. Area devoted to producing potted foliage and cut cultivated greens is counted only once even though some of the area may be refilled with additional plants.

Growing Area (Total): Growing area, by type of cover, includes the gross square feet of physical space available to grow all floriculture crops produced by the operations surveyed. It is not limited to actual area used and does not include multiple uses of the same area.

Quantity Sold: Sales represent both retail and wholesale quantities sold in the calendar year shown. Flowers, plants, or materials purchased from others for immediate resale are excluded from the totals in this report. For bedding plant flats, reported quantities are converted to the standard 11-inch x 22-inch flat size.

Expanded Wholesale Value: Value of all crops grown, at wholesale, for growers above \$10,000. This figure is calculated using two parts. One part uses survey totals of wholesale value of all sales as reported by growers with \$100,000 or more of sales in floriculture crops. The second part is a calculated value for operations which fall between the \$10,000 minimum and the \$99,999 level. The value is derived by multiplying the number of growers in each range of sales by the dollar value of the midpoint of each range. The two components are then summed to provide state and 36-state totals.

Value of Sales at Wholesale: The value of all crops, except potted foliage, on a gross wholesale basis before deductions for sales commissions, transportation charges, or other similar deductions. The value shown is an equivalent value of all sales at a wholesale price. It is derived by multiplying the average wholesale price by the total quantity sold. The value of sales for potted foliage plants is on a net sales basis. This value is determined by subtracting the reported cost of plant materials purchased from the value of all retail and wholesale sales.

The data in this report for all bedding plants, cut cultivated greens, cut flowers, flowering potted plants, and foliage are summarized only from growers with \$100,000 or more in annual sales. The data summarized in tables showing grower numbers, hired workers, and growing area represent all growers having sales of \$10,000 or more. The table showing selected Hawaiian crops includes data for all operations with sales at, or above, the \$10,000 level.

Questionnaire Used

The Questionnaire Used for this survey
is located in a separate .pdf file (FLOR0498_QUESTIONNAIRE.PDF)
and is available for downloading purposes.

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The next "Floriculture Crops Summary" report will be released in April 1999.

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