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Floriculture Crops 1999 Summary

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Wholesale Value of Floriculture Crops Up Four Percent

The results in this report are based upon two survey instruments. The 1998 data are from the decennial Census of Horticultural Specialties which contained the traditional questions about floriculture production plus questions about horticultural commodities in general. The 1999 information is from the annual Commercial Floriculture questionnaire which specifically targets floriculture producers. Please see Survey Procedures on page 96 for a detailed explanation.

The 1999 wholesale value of floriculture crops was up 4 percent from the revised 1998 valuation. The total crop value at wholesale for all growers with \$10,000 or more in sales is estimated at \$4.10 billion for 1999, compared with \$3.95 billion for 1998. California was again the leading state with crops valued at \$796 million, up 1 percent for the year. Florida was up 7 percent from 1998 with \$671 million in wholesale value. These two states accounted for 36 percent of the total value. Of the 36 states surveyed, 27 showed increased value over the previous year. The top five states--California, Florida, Texas, Michigan, and Ohio--accounted for \$2.10 billion, 51 percent of the total value. Growers with annual sales exceeding \$100,000 accounted for 92 percent of the total, at \$3.77 billion. This group comprised 42 percent of all growers.

The number of growers tallied to 11,480 in 1999, compared with 1998's revised count of 12,259. The number of growers with sales of \$100,000 or more dropped from 5,199 to 4,797 for 1999. The two smaller size groups--\$10,000 to 19,999 and \$20,000 to 39,999--and the \$100,000 to 499,999 group showed decreases; all other sales groupings were up from 1998.

Total covered area for floriculture crop production was recorded at 925 million square feet, down 2 percent. Total greenhouse space accounted for 58 percent of the total covered area with 533 million square feet, down 4 percent from 1998. Film plastic structures decreased 4 percent to 371 million square feet. Fiberglass and other rigid plastic covers were down 4 percent for the year while glass greenhouse area was off 8 percent. Shade and temporary cover constituted the remaining 392 million square feet of covered area, up 1 percent from 1998. Open ground usage totaled 35,394 acres, 8 percent under 1998's total.

The use of hired labor in 1999 was down for all sales ranges. A total of 9,392 operations reported hired workers during the year, compared with 10,570 a year earlier. Overall, 82 percent of the operations used some hired labor, compared with 86 percent in 1998. The average number of hired workers used during peak times, at 13.7 was down slightly from 1998's revised 13.8.

The total wholesale value of floriculture crops grown by operations exceeding the \$100,000 sales level reached \$3.77 billion in 1999, up 4 percent from 1998's total. Values for all crop categories were up from 1998. Bedding and garden plants, the largest contributor, recorded a 4 percent increase in wholesale value to \$1.95 billion. Potted flowering plants were up 4 percent in value to \$765 million. Foliage gained 1 percent in value at \$509 million. Value of cut flowers gained 3 percent to \$426 million while cut cultivated greens rose 8 percent to \$127 million. California had 21 percent of the total wholesale value for the 36 states surveyed. Florida was second with 17 percent. Texas, Michigan, and Ohio rounded out the top five states. All the top five posted gains over the previous year, except Ohio which was down slightly from 1998's levels.

Growers posted another large increase in bedding and garden plant production during 1999. The wholesale value of bedding and garden plants totaled \$1.95 billion, 4 percent above the year earlier. This represented 52 percent of the wholesale value of all the reported crops. California, Michigan, Texas, Ohio, and Florida accounted for 41 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 value to growers, \$148 million, virtually unchanged from the year before. Impatiens flats provided the second largest amount of \$115 million. The number of growers producing bedding and garden plants was 3,443, down 328 from 1998.

Potted bedding and garden plants tallied \$824 million, representing 42 percent of the category total. This category showed a 4 percent decrease for the year. Hardy Garden Mums, Impatiens (*I. wallerana* and New Guinea), and Petunias recorded increases. Geraniums (from cuttings and seed) were off slightly while other unspecified Flowering and Foliar plants had a 10 percent loss from last year.

The value of bedding and garden flats rose 12 percent from the year earlier to \$901 million. Flats represented 46 percent of the total value for bedding and garden plants. Average annual prices for Geraniums, Impatiens, Petunia, and vegetable flats were up while New Guinea Impatiens brought a lower price. Other unspecified flowering and foliar flats, which account for 62 percent of this category, showed a 17 percent increase in value.

Flowering hanging baskets accounted for \$221 million, 11 percent of the bedding and garden total. All hanging basket prices were up for the year, helping the hanging basket value gain 7 percent over 1998.

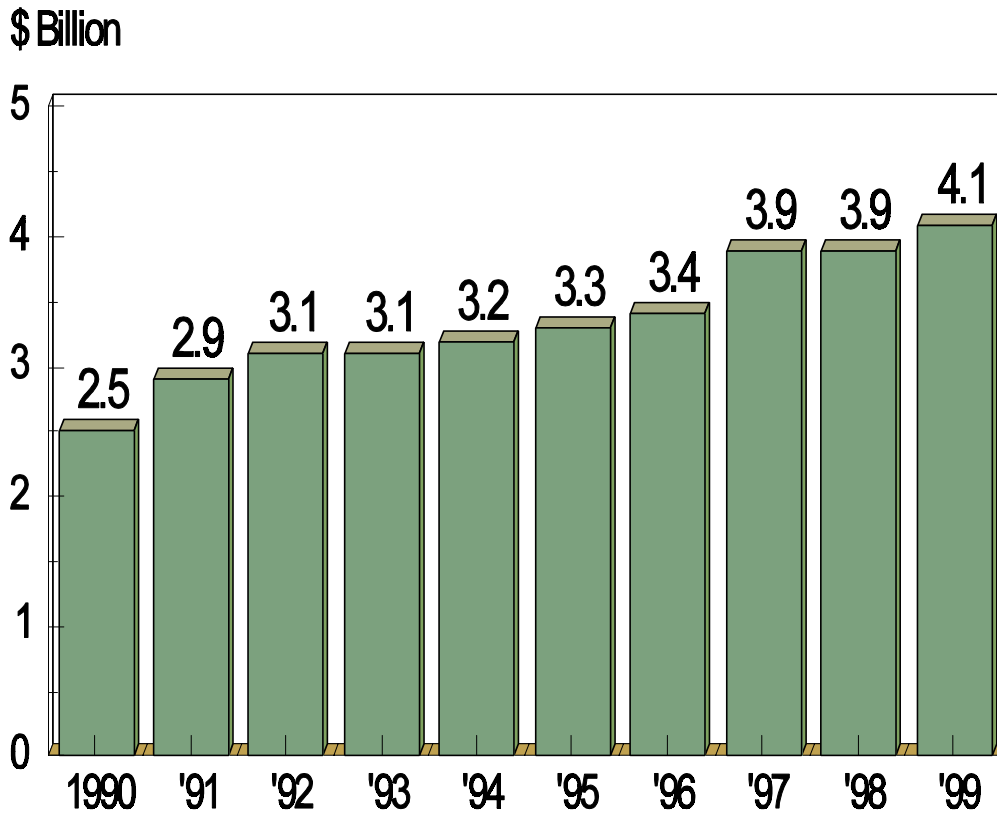
The value of foliage plant production continued upward in 1999, recording a 1 percent gain to \$509 million. Florida continued to dominate this category with 61 percent of the value. Hanging baskets were up 22 percent but potted foliage plants lost 2 percent in net value. In 1999, there were 1,543 foliage producers compared with 1,536 in 1998.

The wholesale value of domestically produced cut flowers gained 3 percent in 1999, totaling \$426 million. California's portion reached \$280 million, 66 percent of the total cut flower value in the 36 surveyed states. Values for all the surveyed cut flowers were down sharply from the previous year. Only the Other unspecified cut flowers recorded an increase in value which was large enough to give the overall category an increase. The number of cut flower growers dropped by 31 to 659 during 1999.

Potted flowering plants value totaled \$765 million, up 4 percent for the year. California accounted for 20 percent of the category's total value. Poinsettias, which make up \$228 million of the category, were up 2 percent in total value from 1998. Four of the remaining listed plants recorded value increases for the year—Orchids, up 22 percent; Florist Azaleas, up 11 percent; African Violets, up 9 percent; and Cyclamen, up 9 percent. Florist Mums, Easter Lilies, and Kalanchoe showed lower values for the year. Other unspecified potted flowering plants showed a 2 percent gain.

Cut cultivated greens gained 8 percent in value to \$127 million in 1999. Florida, at \$101 million, accounted for 80 percent of the category total. Value of Leatherleaf ferns, at \$65 million, was up 7 percent from last year. Other cut cultivated greens increased 9 percent over the year earlier. The number of growers dropped by 41 to 241 for 1999.

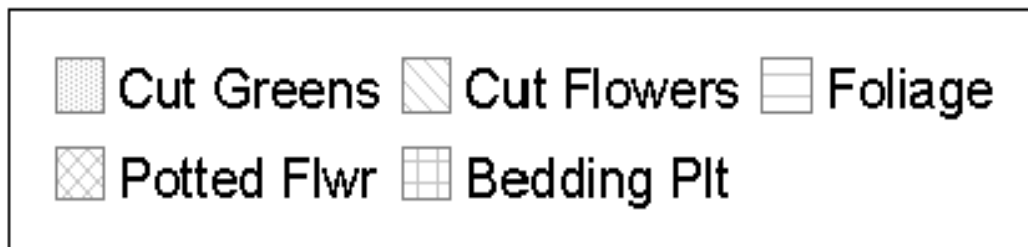
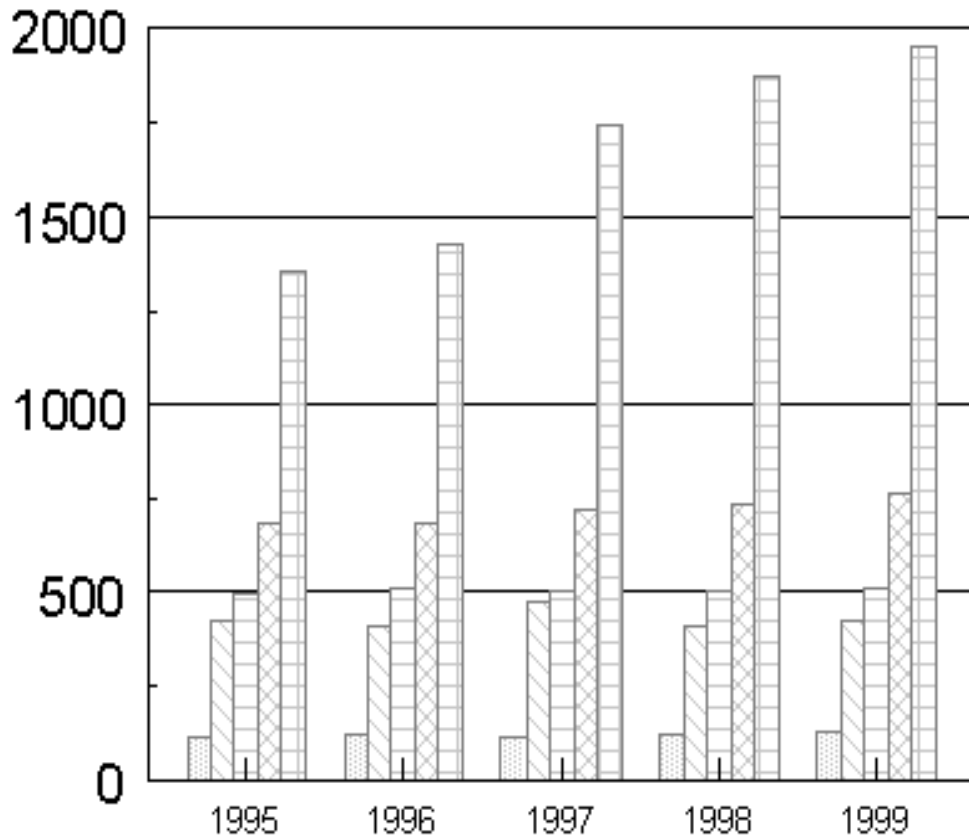
Floriculture Crops Value of Sales at Wholesale, 1990 - 99 36 Surveyed States



Value of Sales at Wholesale

By Type of Crop, 1995 - 1999

\$ Million



For operations with \$100,000+ sales

**Floriculture Crops: Operations with Hired Workers
and Workers Hired by Size of Operation, 1998-99 ¹**

Gross Value of Sales	All Operations		Operations With Hired Workers		Average Number of Workers	
	1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>	<i>Number</i>
\$10,000 to \$19,999	1,686	1,377	1,015	744	3.6	3.0
\$20,000 to \$39,999	2,209	1,664	1,542	1,077	3.9	3.5
\$40,000 to \$49,999	755	847	637	645	4.2	3.8
\$50,000 to \$99,999	2,410	2,795	2,365	2,364	6.1	5.2
\$100,000 to \$499,999	3,643	3,204	3,475	3,021	10.8	10.1
\$500,000 or more	1,556	1,593	1,536	1,541	53.0	50.3
Total	12,259	11,480	10,570	9,392	13.8	13.7

¹ Totals are not comparable between years, see Survey Procedures for detailed explanation.

**Number of Growers: By Type of Plants Grown
for Operations with \$100,000+ Sales, 1998-99 ¹**

	Cut Flowers		Potted Flowering Plants		Foliage		Bedding/ Garden Plants		Cut Cultivated Greens	
	1998	1999	1998	1999	1998	1999	1998	1999	1998	1999
	<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	690	659	2,538	2,353	1,536	1,543	3,771	3,443	282	241

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, 1998-99**

State	\$10,000 to \$19,999		\$20,000 to \$39,999		\$40,000 to \$49,999		\$50,000 to \$99,999	
	1998	1999	1998	1999	1998	1999	1998	1999
	<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	20	38	50	23	9	13	29	30
AZ	3	3	3	4	3	2	9	7
AR	17	18	10	9	4	4	19	15
CA	106	58	184	101	39	45	192	196
CO	20	17	26	15	11	11	36	42
CT	57	53	56	48	17	22	55	53
FL	98	98	156	131	54	51	198	246
GA	30	31	45	38	14	16	46	46
HI	98	93	80	80	30	32	72	67
IL	49	34	54	39	31	29	62	106
IN	50	65	60	53	20	26	88	96
IA	24	10	25	20	15	10	32	50
KS	15	9	26	21	4	14	18	20
KY	33	24	41	38	13	14	40	39
LA	23	11	19	21	10	4	19	25
MD	25	12	45	30	10	13	36	37
MA	96	77	89	70	26	46	102	118
MI	77	78	111	82	45	49	139	190
MN	24	18	46	28	19	15	68	84
MS	11	4	18	7	3	6	16	18
MO	34	17	47	39	23	18	64	68
NJ	52	69	83	56	35	40	90	97
NM	10	6	12	6	5	5	5	9
NY	107	75	193	119	52	58	161	190
NC	66	48	68	64	28	30	74	102
OH	96	66	107	89	34	44	145	155
OK	14	15	30	17	8	9	29	46
OR	51	37	60	46	19	18	47	66
PA	134	122	177	142	58	74	165	196
SC	15	16	20	25	15	13	33	34
TN	28	30	40	30	18	21	37	50
TX	52	17	50	32	35	20	70	74
UT	11	8	14	8	5	5	23	23
VA	43	25	40	29	9	9	50	50
WA	43	23	39	36	13	15	63	70
WI	54	52	85	68	21	46	78	80
36 Sts	1,686	1,377	2,209	1,664	755	847	2,410	2,795

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**Number of Growers: Reported Gross Value of Sales
and Wholesale Value by State, 1998-99 (continued) ¹**

State	\$100,000 to \$499,999		\$500,000 or More		Total		Expanded Wholesale Value ²	
	1998	1999	1998	1999	1998	1999	1998	1999
	<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	45	49	15	18	168	171	75,351	80,617
AZ	12	9	9	11	39	36	41,447	44,188
AR	17	17	5	5	72	68	17,356	13,161
CA	373	315	277	254	1,171	969	790,101	795,800
CO	57	50	29	32	179	167	70,996	74,756
CT	89	87	23	25	297	288	64,926	67,945
FL	466	418	273	279	1,245	1,223	629,136	671,207
GA	71	69	28	33	234	233	61,901	66,169
HI	106	105	27	31	413	408	54,802	58,257
IL	109	92	41	42	346	342	88,583	93,562
IN	67	60	15	21	300	321	40,611	43,483
IA	48	33	22	26	166	149	50,273	48,253
KS	32	27	9	9	104	100	28,309	28,800
KY	53	54	9	9	189	178	26,903	26,695
LA	30	27	13	11	114	99	21,031	21,115
MD	49	41	24	20	189	153	52,290	50,300
MA	131	117	32	30	476	458	70,133	76,059
MI	263	222	111	117	746	738	228,444	231,945
MN	78	72	26	30	261	247	65,672	70,081
MS	24	24	5	9	77	68	13,608	14,892
MO	50	42	18	17	236	201	41,932	41,604
NJ	136	123	53	53	449	438	120,391	127,432
NM	13	10	6	7	51	43	28,544	26,508
NY	239	184	50	63	802	689	158,820	160,053
NC	99	84	35	40	370	368	117,858	132,730
OH	190	180	89	86	661	620	168,275	167,804
OK	31	26	6	4	118	117	17,325	13,817
OR	59	43	42	37	278	247	91,109	89,144
PA	214	195	46	52	794	781	139,822	158,156
SC	30	27	13	13	126	128	35,373	40,177
TN	58	47	14	17	195	195	44,538	46,106
TX	135	111	85	80	427	334	230,437	235,760
UT	28	27	16	16	97	87	32,228	34,869
VA	61	50	28	33	231	196	68,960	73,431
WA	60	54	38	36	256	234	98,793	102,210
WI	120	113	24	27	382	386	61,239	65,325
36 Sts	3,643	3,204	1,556	1,593	12,259	11,480	3,947,517	4,092,411

¹ Totals are not comparable between years, see Survey Procedures for detailed explanation.

² 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 with \$10,000+ Sales, 1998-99**

State	Total Number of Growers		Glass Greenhouses		Fiberglass and Other Rigid Greenhouses		Film Plastic (Single / Multi) Greenhouses	
	1998	1999	1998	1999	1998	1999	1998	1999
	<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	168	171	437	426	298	276	7,816	7,842
AZ	39	36	12	10	914	1,124	1,197	1,126
AR	72	68	12	10	66	10	2,898	4,034
CA	1,171	969	17,098	13,852	40,163	34,117	62,652	58,708
CO	179	167	513	489	7,687	7,821	2,987	2,888
CT	297	288	1,653	1,568	819	739	6,659	7,125
FL	1,245	1,223	4,936	4,337	10,800	9,888	42,100	42,145
GA	234	233	578	645	404	348	7,669	7,945
HI	413	408	69	27	2,946	2,734	1,999	2,249
IL	346	342	2,619	2,593	2,550	2,646	7,762	7,903
IN	300	321	1,344	1,161	929	1,007	5,234	5,241
IA	166	149	525	567	1,295	1,474	4,326	3,927
KS	104	100	126	106	390	406	3,761	3,914
KY	189	178	372	407	882	941	3,861	3,638
LA	114	99	282	168	313	247	2,882	3,061
MD	189	153	851	766	657	576	4,537	5,302
MA	476	458	1,947	2,039	1,193	953	7,568	7,172
MI	746	738	4,515	4,487	3,643	3,736	33,174	31,585
MN	261	247	578	606	2,077	2,301	7,132	7,075
MS	77	68	204	168	181	205	2,900	3,041
MO	236	201	656	715	492	474	5,754	5,318
NJ	449	438	3,722	3,347	871	703	16,472	14,239
NM	51	43	224	210	1,379	1,424	2,615	2,291
NY	802	689	5,791	4,939	979	1,223	15,974	15,696
NC	370	368	1,805	1,801	349	467	15,157	14,831
OH	661	620	8,733	8,780	1,856	2,042	20,163	19,712
OK	118	117	110	77	470	377	2,997	2,227
OR	278	247	1,814	1,723	2,772	3,025	12,791	12,351
PA	794	781	4,429	4,217	2,981	2,804	17,293	16,394
SC	126	128	700	741	354	353	2,753	3,079
TN	195	195	954	887	188	220	6,015	5,995
TX	427	334	1,374	1,454	2,847	4,795	23,616	20,340
UT	97	87	28	32	1,494	1,176	4,088	3,961
VA	231	196	1,063	1,034	717	751	7,019	5,862
WA	256	234	2,003	2,010	825	867	6,696	6,256
WI	382	386	1,718	1,765	1,168	1,385	7,013	6,711
36 Sts	12,259	11,480	73,795	68,164	97,949	93,635	385,530	371,184

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**Growing Area: By Type of Cover and State,
All Operations with \$10,000+ Sales, 1998-99 (continued)**

State	Total Greenhouse Cover		Shade and Temporary Cover		Total Covered Area		Open Ground ¹	
	1998	1999	1998	1999	1998	1999	1998	1999
	<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	8,551	8,544	238	160	8,789	8,704	178	165
AZ	2,123	2,260	771	660	2,894	2,920	291	323
AR	2,976	4,054	37	28	3,013	4,082	88	169
CA	119,913	106,677	17,937	18,269	137,850	124,946	11,252	9,868
CO	11,187	11,198	302	317	11,489	11,515	74	64
CT	9,131	9,432	232	184	9,363	9,616	410	373
FL	57,836	56,370	337,000	337,558	394,836	393,928	11,382	10,335
GA	8,651	8,938	454	391	9,105	9,329	139	142
HI	5,014	5,010	18,852	22,093	23,866	27,103	1,273	1,337
IL	12,931	13,142	929	575	13,860	13,717	855	565
IN	7,507	7,409	202	142	7,709	7,551	237	220
IA	6,146	5,968	64	113	6,210	6,081	88	51
KS	4,277	4,426	90	46	4,367	4,472	46	50
KY	5,115	4,986	80	95	5,195	5,081	66	77
LA	3,477	3,476	127	157	3,604	3,633	101	80
MD	6,045	6,644	204	146	6,249	6,790	172	178
MA	10,708	10,164	117	84	10,825	10,248	431	435
MI	41,332	39,808	836	949	42,168	40,757	2,298	2,205
MN	9,787	9,982	162	175	9,949	10,157	168	154
MS	3,285	3,414	136	130	3,421	3,544	81	63
MO	6,902	6,507	285	274	7,187	6,781	126	119
NJ	21,065	18,289	311	250	21,376	18,539	2,030	2,083
NM	4,218	3,925	72	54	4,290	3,979	44	39
NY	22,744	21,858	439	331	23,183	22,189	1,344	978
NC	17,311	17,099	543	516	17,854	17,615	430	436
OH	30,752	30,534	486	327	31,238	30,861	269	314
OK	3,577	2,681	128	114	3,705	2,795	31	39
OR	17,377	17,099	1,474	1,941	18,851	19,040	1,241	1,357
PA	24,703	23,415	520	503	25,223	23,918	570	459
SC	3,807	4,173	242	270	4,049	4,443	281	324
TN	7,157	7,102	307	198	7,464	7,300	159	159
TX	27,837	26,589	4,856	4,176	32,693	30,765	545	550
UT	5,610	5,169	184	222	5,794	5,391	54	87
VA	8,799	7,647	511	323	9,310	7,970	299	222
WA	9,524	9,133	280	279	9,804	9,412	1,198	1,191
WI	9,899	9,861	420	364	10,319	10,225	257	186
36 Sts	557,274	532,983	389,828	392,414	947,102	925,397	38,507	35,394

¹ Totals may not add due to rounding.

**Growing Area: By Type of Cover and State,
For Operations with \$100,000+ Sales, 1998-99**

State	Total Number of Growers		Glass Greenhouses		Fiberglass and Other Rigid Greenhouses		Film Plastic (Single / Multi) Greenhouses	
	1998	1999	1998	1999	1998	1999	1998	1999
	<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	60	67	404	405	258	234	6,178	6,577
AZ	21	20	12	10	911	1,100	1,088	1,071
AR	22	22	9	9			2,111	3,435
CA	650	569	16,407	13,286	37,446	31,641	56,572	55,221
CO	86	82	462	437	7,341	7,389	2,418	2,381
CT	112	112	1,294	1,247	591	608	5,444	5,656
FL	739	697	4,698	4,321	9,450	8,595	37,809	38,048
GA	99	102	560	615	346	289	6,146	6,522
HI	133	136	13	18	2,109	2,017	1,295	1,548
IL	150	134	2,231	2,104	1,932	2,076	6,157	6,125
IN	82	81	1,098	928	463	677	3,398	3,543
IA	70	59	436	505	858	1,208	3,676	3,288
KS	41	36	84	70	311	344	3,296	3,381
KY	62	63	251	301	741	711	2,511	2,479
LA	43	38	223	147	293	183	1,999	2,289
MD	73	61	795	667	488	394	3,810	4,390
MA	163	147	1,616	1,637	953	723	4,901	4,691
MI	374	339	4,217	4,152	3,262	2,895	29,179	26,952
MN	104	102	495	496	1,738	2,103	5,879	5,825
MS	29	33	172	168	109	120	2,328	2,731
MO	68	59	554	621	390	374	4,376	4,097
NJ	189	176	3,209	2,886	731	518	12,435	11,322
NM	19	17	218	208	1,340	1,382	2,193	2,098
NY	289	247	5,190	4,495	719	772	11,211	11,804
NC	134	124	1,751	1,764	261	413	12,418	12,267
OH	279	266	7,949	7,715	1,576	1,667	16,647	15,892
OK	37	30	100	55	244	216	1,869	1,246
OR	101	80	1,673	1,592	2,510	2,710	11,155	10,870
PA	260	247	2,848	3,278	2,120	2,038	12,296	12,227
SC	43	40	641	722	281	157	2,107	2,359
TN	72	64	924	842	94	81	3,850	4,279
TX	220	191	1,319	1,389	2,309	3,893	20,700	18,594
UT	44	43	28	29	1,011	1,027	3,162	3,444
VA	89	83	949	896	552	687	5,142	4,798
WA	98	90	1,813	1,906	538	538	5,475	5,294
WI	144	140	1,451	1,554	982	1,105	5,308	5,010
36 Sts	5,199	4,797	66,094	61,475	85,258	80,885	316,539	311,754

--continued

**Growing Area: By Type of Cover and State, For Operations
with \$100,000+ Sales, 1998-99 (continued)**

State	Total Greenhouse Cover		Shade and Temporary Cover		Total Covered Area		Open Ground ¹	
	1998	1999	1998	1999	1998	1999	1998	1999
	<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	6,840	7,216	196	100	7,036	7,316	116	131
AZ	2,011	2,181	754	643	2,765	2,824	262	289
AR	2,120	3,444	9	7	2,129	3,451	67	151
CA	110,425	100,148	16,521	16,684	126,946	116,832	9,772	8,047
CO	10,221	10,207	259	276	10,480	10,483	41	49
CT	7,329	7,511	191	128	7,520	7,639	304	304
FL	51,957	50,964	310,119	314,034	362,076	364,998	10,305	9,206
GA	7,052	7,426	348	294	7,400	7,720	78	82
HI	3,417	3,583	13,246	16,887	16,663	20,470	576	799
IL	10,320	10,305	845	459	11,165	10,764	777	304
IN	4,959	5,148	90	35	5,049	5,183	95	77
IA	4,970	5,001	47	96	5,017	5,097	65	28
KS	3,691	3,795	73	28	3,764	3,823	19	32
KY	3,503	3,491	46	56	3,549	3,547	43	47
LA	2,515	2,619	105	92	2,620	2,711	46	47
MD	5,093	5,451	142	136	5,235	5,587	107	93
MA	7,470	7,051	34	55	7,504	7,106	255	268
MI	36,658	33,999	702	858	37,360	34,857	1,981	1,832
MN	8,112	8,424	123	112	8,235	8,536	107	88
MS	2,609	3,019	106	96	2,715	3,115	29	28
MO	5,320	5,092	225	236	5,545	5,328	70	60
NJ	16,375	14,726	260	215	16,635	14,941	1,668	1,751
NM	3,751	3,688	59	44	3,810	3,732	39	35
NY	17,120	17,071	323	284	17,443	17,355	992	552
NC	14,430	14,444	405	403	14,835	14,847	238	278
OH	26,172	25,274	390	247	26,562	25,521	194	226
OK	2,213	1,517	83	76	2,296	1,593	17	14
OR	15,338	15,172	1,255	1,576	16,593	16,748	883	995
PA	17,264	17,543	368	377	17,632	17,920	343	266
SC	3,029	3,238	201	238	3,230	3,476	224	249
TN	4,868	5,202	148	114	5,016	5,316	105	105
TX	24,328	23,876	4,625	3,990	28,953	27,866	484	488
UT	4,201	4,500	129	207	4,330	4,707	34	70
VA	6,643	6,381	370	293	7,013	6,674	224	187
WA	7,826	7,738	220	180	8,046	7,918	986	954
WI	7,741	7,669	323	298	8,064	7,967	129	93
36 Sts	467,891	454,114	353,340	359,854	821,231	813,968	31,673	28,226

¹ Totals may not add due to rounding.

**Floriculture Crops: Wholesale Value of Sales by Category and State,
For Operations with \$100,000+ Sales, 1998-99**

State	Total Cut Flowers		Total Potted Flowering Plants		Total Foliage for Indoor or Patio Use	
	1998	1999	1998	1999	1998	1999
	<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	640	662	9,528	10,078	1,972	2,251
AZ	1,863	2,000	3,168	2,735	2,363	2,774
AR	1		1,661	1,467	765	241
CA	261,548	279,581	156,035	151,079	87,819	93,764
CO	11,425	10,749	9,505	10,412	1,645	2,039
CT	1,500	1,162	7,319	8,701	584	743
FL	27,398	28,501	76,610	100,452	311,104	308,846
GA	1		8,248	8,521	1,281	2,163
HI	14,383	15,583	14,255	16,762	13,217	13,141
IL	2,810	877	19,073	23,282	1,486	3,637
IN	2,927	3,221	6,041	5,508	2,055	2,148
IA	166	91	14,293	14,126	1,832	2,121
KS	10	6	7,266	6,779	1,379	1,360
KY	390	430	4,741	4,495	1,383	1,398
LA	91		3,351	3,922	2,060	2,390
MD	1,298	228	7,522	6,971	710	516
MA	4,826	4,229	9,159	9,321	3,321	7,418
MI	8,551	4,995	27,621	27,834	3,056	2,996
MN	6,469	6,959	11,880	13,198	1,252	1,298
MS	70	43	3,573	3,793	357	686
MO	204	281	11,404	11,711	1,955	2,192
NJ	8,495	7,000	25,794	27,048	7,510	7,570
NM	5,461	3,000	15,082	16,179	3,783	2,728
NY	6,408	5,158	35,010	33,538	2,185	2,257
NC	2,017	2,038	30,249	34,086	7,816	7,240
OH	3,220	3,426	25,597	26,087	3,728	3,907
OK			2,760	2,498	190	612
OR	10,214	10,338	19,292	20,691	558	402
PA	4,734	5,326	38,994	40,494	3,375	3,330
SC	1,794	1,977	7,386	6,847	848	903
TN	465	1,457	12,124	12,852	1,068	983
TX	431	453	61,726	49,949	24,896	19,447
UT	153	135	9,641	8,614	845	1,704
VA	947	885	20,656	24,087	1,701	1,525
WA	17,736	23,295	9,653	10,277	2,089	2,114
WI	2,949	1,872	10,620	10,589	313	399
36 Sts	411,595	425,958	736,837	764,983	502,501	509,243

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**Floriculture Crops: Wholesale Value of Sales by Category and State,
For Operations with \$100,000+ Sales, 1998-99 (continued)**

State	Total Bedding/Garden Plants		Total Cut Cultivated Greens		Total Wholesale Value of Reported Crops	
	1998	1999	1998	1999	1998	1999
	<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	58,831	63,531			70,971	76,522
AZ	33,108	35,899			40,502	43,408
AR	12,769	9,561		47	15,196	11,316
CA	241,874	234,308	19,560	16,443	766,836	775,175
CO	44,146	47,206			66,721	70,406
CT	48,098	50,139			57,501	60,745
FL	99,927	105,810	90,667	101,453	605,706	645,062
GA	46,491	49,710			56,021	60,394
HI	2,200	2,245	127	266	44,182	47,997
IL	56,814	54,831			80,183	82,627
IN	19,538	21,671			30,561	32,548
IA	29,797	26,965			46,088	43,303
KS	17,119	17,740		20	25,774	25,905
KY	15,077	15,317	2		21,593	21,640
LA	12,739	11,953			18,241	18,265
MD	37,882	38,145	3		47,415	45,860
MA	39,897	40,916			57,203	61,884
MI	172,215	175,988	66	47	211,509	211,860
MN	38,375	40,540	1	1	57,977	61,996
MS	7,568	8,478		2	11,568	13,002
MO	20,614	20,085			34,177	34,269
NJ	66,747	73,944	250	80	108,796	115,642
NM	3,108	3,431			27,434	25,338
NY	93,397	97,545	10		137,010	138,498
NC	67,936	77,726			108,018	121,090
OH	118,675	117,118		1	151,220	150,539
OK	10,727	6,117	3		13,680	9,227
OR	47,860	42,031	6,240	7,987	84,164	81,449
PA	70,414	84,886			117,517	134,036
SC	21,359	26,285	11	40	31,398	36,052
TN	25,676	24,769			39,333	40,061
TX	133,593	157,373	686	873	221,332	228,095
UT	19,054	22,106			29,693	32,559
VA	39,629	41,534	27		62,960	68,031
WA	62,190	59,174			91,668	94,860
WI	37,166	41,575	36		51,084	54,435
36 Sts	1,872,610	1,946,652	117,689	127,260	3,641,232	3,774,096

**Carnations, Standard: Producers, Plants Grown, and Area, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions¹**

State	Producers		Plants Grown		Production Area			
	1998	1999	1998	1999	1998	1999	Intended 2000	2000 as Percent of 1999
	<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	49	35	5,582	3,986	5,002	3,326	3,031	91
CO	9	9	463	443	234	218	207	95
HI								
NY								
NC								
PA	4	4	33	33	10	10	10	100
TN								
UT								
WI								
Oth Sts	6	5	60	61	51	51	51	100
Total	68	53	6,138	4,523	5,297	3,605	3,299	92

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

**Carnations, Standard: Quantity Sold, Price, and Value, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents Per Bloom</i>	<i>Cents Per Bloom</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA	56,360	36,423	94	100	14.5	15.1	8,172	5,500
CO	5,872	5,051	100	100	25.5	25.1	1,497	1,268
HI								
NY								
NC								
PA	398	345	37	53	17.7	20.3	70	70
TN								
UT								
WI								
Oth Sts	541	578	98	97	28.1	31.0	152	179
Total	63,171	42,397	94	100	15.7	16.6	9,891	7,017

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,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Plants Grown		Production Area			
	1998	1999	1998	1999	1998	1999	Intended 2000	2000 as Percent of 1999
	<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	57	39	3,898	2,534	3,059	2,237	2,326	104
CO	12	10	245	171	126	83	50	60
HI								
MI								
NY								
OH								
PA								
UT								
WI								
Oth Sts	8	7	44	386	38	67	65	97
Total	77	56	4,187	3,091	3,223	2,387	2,441	102

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

**Carnations, Miniature: Quantity Sold, Price, and Value, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Bunches</i>	<i>1,000 Bunches</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Bunch</i>	<i>Dollars Per Bunch</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA	3,839	2,413	96	92	1.40	1.43	5,375	3,451
CO	341	209	100	100	1.70	1.71	580	357
HI								
MI								
NY								
OH								
PA								
UT								
WI								
Oth Sts	31	41	61	71	2.61	2.22	81	91
Total	4,211	2,663	96	92	1.43	1.46	6,036	3,899

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, For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Plants Grown		Production Area			
	1998	1999	1998	1999	1998	1999	Intended 2000	2000 as Percent of 1999
	<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	22	24	11,611	11,572	4,040	2,642	2,605	99
CO								
CT								
FL								
HI								
IL								
IN								
IA								
KS								
KY								
LA								
MD								
MA								
MI								
MN								
MS								
NJ								
NY	3	6	6	26	2	21	22	105
NC								
OH	5	5	37	75	21	22	18	82
OK								
PA	9	13	228	279	130	120	121	101
TN								
TX								
VA								
WA								
WI								
Oth Sts	32	31	1,353	1,181	337	323	322	100
Total	71	79	13,235	13,133	4,530	3,128	3,088	99

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

**Chrysanthemums, Standard: Quantity Sold, Price, and Value,
by State, For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents Per Bloom</i>	<i>Cents Per Bloom</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL								
CA								
CO								
CT								
FL								
HI								
IL								
IN								
IA								
KS								
KY								
LA								
MD								
MA								
MI								
MN								
MS								
NJ								
NY	6	32	34	13	95.0	64.3	6	21
NC								
OH	40	75	39	40	83.3	82.3	33	62
OK								
PA	246	280	69	68	76.1	83.4	187	234
TN								
TX								
VA								
WA								
WI								
Oth Sts	1,464	1,329	94	88	62.8	66.3	919	881
Total	14,265	11,245	86	93	51.6	45.0	7,362	5,057

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, For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Plants Grown		Production Area			
	1998	1999	1998	1999	1998	1999	Intended 2000	2000 as Percent of 1999
	<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	38	30	20,539	21,288	5,979	6,190	6,147	99
CO								
CT								
HI								
IL								
IA								
KS								
KY								
LA								
MD								
MA								
MI								
MN								
MS								
NJ								
NY	4	5	18	22	14	10	17	170
OH	9	7	79	44	35	22	22	100
PA	8	12	72	87	29	40	40	100
SC								
TN								
UT								
WA								
WI	5	4	58	46	17	14	14	100
Oth Sts	35	25	838	1,217	354	453	462	102
Total	99	83	21,604	22,704	6,428	6,729	6,702	100

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

**Chrysanthemums, Pompon: Quantity Sold, Price, and Value,
by State, For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Bunches</i>	<i>1,000 Bunches</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Bunch</i>	<i>Dollars Per Bunch</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA	11,564	15,547	99	94	1.33	0.87	15,380	13,526
CO								
CT								
HI								
IL								
IA								
KS								
KY								
LA								
MD								
MA								
MI								
MN								
MS								
NJ								
NY	14	13	11	25	3.00	2.52	42	33
OH	32	25	60	27	2.76	2.71	88	68
PA	30	44	50	44	1.31	1.55	39	68
SC								
TN								
UT								
WA								
WI	13	17	78	53	3.10	3.07	40	52
Oth Sts	774	665	96	95	1.60	2.18	1,239	1,452
Total	12,427	16,311	98	94	1.35	0.93	16,828	15,199

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, For Operations
with \$100,000+ Sales, 1998-99 with 2000 Intentions ¹**

State	Producers		Production Area ²			
	1998	1999	1998	1999	Intended 2000	2000 as Percent of 1999
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
CA						
CO						
CT						
FL	7	6	3,554	2,855	2,760	97
HI						
IL						
IA						
MA						
MI						
MN						
NJ	6	6	251	267	293	110
NY	4	9	5	5	5	98
OH						
OR						
SC						
WA						
WI						
Oth Sts	46	38	1,996	2,019	2,007	99
Total	63	59	5,806	5,146	5,064	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,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Spikes</i>	<i>1,000 Spikes</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents Per Spike</i>	<i>Cents Per Spike</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA								
CO								
CT								
FL	56,355	56,087	100	100	29.0	28.4	16,343	15,929
HI								
IL								
IA								
MA								
MI								
MN								
NJ	11,413	11,631	100	100	13.7	12.3	1,564	1,431
NY	61	92	5	4	45.0	22.9	27	21
OH								
OR								
SC								
WA								
WI								
Oth Sts	61,468	32,647	99	91	24.7	23.9	15,204	7,794
Total	129,297	100,457	99	97	25.6	25.1	33,138	25,175

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,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Plants Grown		Production Area			
	1998	1999	1998	1999	1998	1999	Intended 2000	2000 as Percent of 1999
	<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>
AR								
CA	65	58	9,923	8,348	20,288	13,959	13,061	94
CO	13	11	669	539	1,591	1,086	826	76
CT								
HI								
IL								
IN								
MA								
MI								
MN								
MO								
NJ								
NM								
NY								
NC								
OH								
OR								
PA	5	6	247	292	349	398	371	93
TN								
TX								
VA								
WA								
WI								
Oth Sts	47	39	3,761	3,247	5,848	4,856	4,629	95
Total	130	114	14,600	12,426	28,076	20,299	18,887	93

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

**Roses, Hybrid Tea: Quantity Sold, Price, and Value, by State,
For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents Per Bloom</i>	<i>Cents Per Bloom</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AR								
CA	185,136	153,753	96	98	30.0	31.8	55,541	48,893
CO	17,912	12,652	99	98	31.1	33.9	5,571	4,289
CT								
HI								
IL								
IN								
MA								
MI								
MN								
MO								
NJ								
NM								
NY								
NC								
OH								
OR								
PA	4,193	4,388	90	88	45.9	49.3	1,925	2,163
TN								
TX								
VA								
WA								
WI								
Oth Sts	61,061	50,519	98	98	44.4	42.4	27,137	21,428
Total	268,302	221,312	97	98	33.6	34.7	90,174	76,773

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,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Plants Grown		Production Area			
	1998	1999	1998	1999	1998	1999	Intended 2000	2000 as Percent of 1999
	<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	33	25	1,349	1,013	2,243	1,573	1,472	94
CO								
HI								
IN								
IA								
MA								
MI								
MN								
MO								
NM								
NY								
NC								
OH								
OR								
PA	5	6	37	42	49	56	51	91
SC								
VA								
WA								
WI								
Oth Sts	33	28	630	380	1,507	1,169	1,130	97
Total	71	59	2,016	1,435	3,799	2,798	2,653	95

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

**Roses, Sweetheart: Quantity Sold, Price, and Value, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents Per Bloom</i>	<i>Cents Per Bloom</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA	36,163	28,742	100	100	19.9	17.8	7,196	5,116
CO								
HI								
IN								
IA								
MA								
MI								
MN								
MO								
NM								
NY								
NC								
OH								
OR								
PA	897	947	93	94	31.0	37.7	278	357
SC								
VA								
WA								
WI								
Oth Sts	11,746	6,988	92	89	40.2	43.2	4,717	3,020
Total	48,806	36,677	98	98	25.0	23.2	12,191	8,493

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,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions¹**

State	Producers		Production Area			
	1998	1999	1998	1999	Intended 2000	2000 as Percent of 1999
	<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	227	193	191,484	221,422	234,564	106
CO	23	23	721	788	712	90
CT	12	9	269	205	205	100
FL	11	16	17,984	14,253	14,253	100
GA						
HI	65	60	22,902	23,241	23,571	101
IL	11	5	1,846	1,827	1,392	76
IN	16	15	801	809	810	100
IA						
KS						
KY	5	5	120	117	122	104
LA						
MD						
MA	28	22	2,061	1,241	1,284	103
MI	28	28	2,565	2,547	2,689	106
MN	15	13	1,109	1,090	1,092	100
MS						
MO	5	4	2	4	4	100
NJ	30	24	40,412	42,173	42,213	100
NY	22	23	3,942	2,249	2,456	109
NC	11	10	420	250	255	102
OH	25	25	391	489	503	103
OR	15	11	8,367	7,590	7,590	100
PA	30	32	2,262	2,273	2,363	104
SC						
TN						
TX						
UT						
VA	7	6	145	95	94	99
WA	17	16	32,366	35,221	34,838	99
WI	9	11	613	475	473	100
Oth Sts	27	22	9,911	9,892	9,882	100
Total	639	573	340,693	368,251	381,365	104

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

**Other Cut Flowers: Percent Sold Wholesale and Value, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Percent of Sales at Wholesale		Value of Sales at Wholesale ²	
	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL				
AZ				
CA	94	98	156,553	195,284
CO	100	95	3,334	4,558
CT	97	83	453	169
FL	99	100	11,031	12,572
GA				
HI	97	94	12,199	13,090
IL	100	59	575	701
IN	97	92	2,168	2,464
IA				
KS				
KY	100	100	366	384
LA				
MD				
MA	88	95	1,965	2,296
MI	95	94	768	1,032
MN	91	87	2,511	3,253
MS				
MO	69	41	20	32
NJ	98	88	6,585	5,314
NY	95	95	3,094	2,780
NC	100	96	928	1,127
OH	87	96	1,809	2,077
OR	99	100	7,084	6,829
PA	80	80	2,228	2,426
SC				
TN				
TX				
UT				
VA	100	100	190	260
WA	97	96	16,800	22,345
WI	97	92	350	447
Oth Sts	48	88	4,964	4,905
Total	94	97	235,975	284,345

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 and Pots Sold, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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 ²	13	12	1,927	2,086			1,927	2,086
CO ²	7	6	50	33			50	33
CT								
FL	12	11	957	1,523	47	49	1,004	1,572
GA								
HI ²	5	4	29	20			29	20
IL ²	6	7	269	365			269	365
IN								
IA								
KS								
KY								
LA								
MD								
MA								
MI								
MN ²	9	8	58	53			58	53
MS								
MO	5	4	124	80			124	80
NJ								
NM								
NY	16	15	1,346	1,600	12	44	1,358	1,644
NC								
OH								
OK								
OR								
PA	14	14	434	433			434	433
SC								
TN								
TX ²	14	13	296	279			296	279
UT								
VA								
WA								
WI								
Oth Sts	90	83	13,787	14,315	157	137	13,944	14,452
Total	191	177	19,277	20,787	216	230	19,493	21,017

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted African Violets: Price and Value, by State, For Operations
with \$100,000+ Sales, 1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More			
		1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
CA ³	2,238	98	89	0.99	1.00			1,908	2,086
CO ³	33	100	98	2.03	1.67			102	55
CT									
FL	1,161	100	100	1.13	1.29	2.40	2.99	1,194	2,111
GA									
HI ³	15	97	96	1.92	1.93			56	39
IL ³	415	100	100	1.19	1.12			320	409
IN									
IA									
KS									
KY									
LA									
MD									
MA									
MI									
MN ³	58	84	85	2.05	2.01			119	107
MS									
MO	80	98	97	1.85	1.63			229	130
NJ									
NM									
NY	1,693	98	97	0.94	0.93	3.58	3.05	1,308	1,622
NC									
OH									
OK									
OR									
PA	434	98	99	1.09	1.15			473	498
SC									
TN									
TX ³	285	96	100	1.75	1.62			518	452
UT									
VA									
WA									
WI									
Oth Sts	14,467	97	97	1.15	1.16	3.41	3.41	16,445	17,130
Total	20,879	97	97	1.14	1.15	3.20	3.25	22,672	24,639

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Florist Chrysanthemums: Producers and Pots Sold, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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 ²	11	10			441	356	441	356
AR								
CA	18	18	2,177	1,669	2,546	2,060	4,723	3,729
CO	9	7	69	25	127	86	196	111
CT	12	13	12	9	89	82	101	91
FL	20	17	351	509	3,447	3,271	3,798	3,780
GA	9	8			302	373	302	373
HI ²	4	4			123	159	123	159
IL	16	17	292	387	578	323	870	710
IN	7	5		8	44	41	44	49
IA	9	11	102	129	493	442	595	571
KS ²	5	4			56	67	56	67
KY ²	15	14			284	282	284	282
LA ²	8	7		9	81	91	81	100
MD ²	5	7			68	37	68	37
MA ²	14	8			31	21	31	21
MI	41	41	100	153	458	434	558	587
MN	17	16	90	98	183	180	273	278
MS ²	4	5			117	154	117	154
MO ²	9	8			670	745	670	745
NJ	29	33	35	55	186	99	221	154
NM	4	4	1,173	1,259	1,966	2,009	3,139	3,268
NY	48	50	417	459	619	525	1,036	984
NC	20	21	597	682	901	818	1,498	1,500
OH	40	38	59	65	320	337	379	402
OK ²	6	5			63	61	63	61
OR								
PA	84	79	312	332	465	441	777	773
SC								
TN	4	4			29	26	29	26
TX	16	17	136	231	443	936	579	1,167
UT								
VA								
WA								
WI	29	27	57	68	147	129	204	197
Oth Sts	24	21	1,228	1,233	2,450	2,442	3,678	3,675
Total	537	519	7,207	7,380	17,727	17,027	24,934	24,407

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Florist Chrysanthemums: Price and Value, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More		1998	1999
		1998	1999	1998	1999	1998	1999		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL ³	351	99	96			3.54	3.66	1,561	1,303
AR									
CA	3,750	100	100	1.41	1.34	3.05	2.85	10,835	8,107
CO	96	98	94	1.78	1.88	3.90	4.54	618	437
CT	86	87	89	1.26	1.40	2.96	2.90	279	250
FL	3,465	100	100	1.10	1.39	3.01	3.10	10,762	10,848
GA	373	100	100			4.52	4.47	1,365	1,667
HI ³	159	100	75			4.53	4.25	557	676
IL	1,017	98	99	1.55	1.99	4.20	4.17	2,880	2,117
IN	50	98	98		3.85	4.85	4.81	213	228
IA	415	98	98	2.04	2.35	4.51	4.45	2,432	2,270
KS ³	70	100	100			5.25	4.84	294	324
KY ³	283	99	99			2.36	2.70	670	761
LA ³	101	98	100		1.31	4.10	4.27	332	400
MD ³	36	99	67			5.04	4.01	343	148
MA ³	26	49	16			2.79	2.81	86	59
MI	486	95	93	1.49	1.42	3.91	3.88	1,940	1,901
MN	280	97	97	2.18	2.32	5.30	5.16	1,166	1,156
MS ³	169	100	96			3.95	3.75	462	578
MO ³	880	100	100			3.32	3.13	2,224	2,332
NJ	147	86	93	1.43	1.34	4.43	3.96	874	466
NM	3,463	100	100	1.31	1.39	3.44	3.49	8,300	8,761
NY	979	95	94	1.14	0.94	2.95	2.80	2,301	1,901
NC	1,752	99	99	1.51	1.41	4.37	4.25	4,839	4,438
OH	397	85	92	2.05	2.03	3.99	4.04	1,398	1,493
OK ³	62	95	98			4.31	4.54	272	277
OR									
PA	811	93	94	2.87	2.63	3.94	3.64	2,728	2,478
SC									
TN	27	100	75			4.28	4.11	124	107
TX	1,228	99	99	2.01	2.00	4.39	4.29	2,218	4,477
UT									
VA									
WA									
WI	194	92	90	2.19	2.27	6.07	6.19	1,017	953
Oth Sts	3,772	100	99	1.65	1.68	3.38	3.56	10,318	10,756
Total	24,925	99	98	1.53	1.56	3.52	3.54	73,408	71,669

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Cyclamen: Producers and Pots Sold, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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 ²	11	11			43	39	43	39
AZ								
AR	4	7		6	4	9	4	15
CA	64	64	1,563	1,474	621	840	2,184	2,314
CO	17	15	26	27	39	30	65	57
CT ²	8	10		6	18	15	18	21
FL								
GA ²	11	12			19	18	19	18
HI								
IL	33	27	58	66	66	79	124	145
IN	21	15	5	1	26	17	31	18
IA	20	19	46	42	78	79	124	121
KS ²	10	9			17	15	17	15
KY ²	11	11	6	5	10	11	16	16
LA ²	7	6			12	12	12	12
MD	13	15	16	32	42	57	58	89
MA	20	24	50	80	28	31	78	111
MI	42	40	80	78	185	193	265	271
MN	19	18	77	77	95	93	172	170
MS								
MO ²	14	13	58	82			58	82
NJ	19	25	52	28	71	64	123	92
NM	4	7	4	92	9	52	13	144
NY	35	34	110	124	279	302	389	426
NC	23	20	227	79	71	168	298	247
OH	37	35	83	96	111	86	194	182
OK								
OR								
PA	49	51	44	60	71	73	115	133
SC								
TN								
TX	31	25	45	81	329	418	374	499
UT ²	8	4			12	8	12	8
VA	19	18	10	29	40	38	50	67
WA								
WI	33	31	27	32	55	72	82	104
Oth Sts	37	39	62	79	257	223	319	302
Total	620	605	2,649	2,676	2,608	3,042	5,257	5,718

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Cyclamen: Price and Value, by State, For Operations
with \$100,000+ Sales, 1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More			
		1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL ³	36	99	99			3.79	3.87	163	151
AZ									
AR	10	93	93		2.25	3.95	3.00	16	41
CA	2,899	91	92	2.18	2.25	4.03	3.79	5,910	6,500
CO	58	91	82	2.68	2.78	5.23	4.78	274	218
CT ³	22	93	82		2.15	4.00	4.69	72	83
FL									
GA ³	20	96	94			4.62	5.08	88	91
HI									
IL	123	91	90	2.50	2.31	5.45	5.12	505	557
IN	17	86	89	2.20	3.81	5.00	4.86	141	86
IA	127	95	96	3.12	3.03	6.07	5.99	617	600
KS ³	16	97	97			5.16	4.56	88	68
KY	15	97	99	2.50	2.18	6.30	6.03	78	77
LA ³	15	100	100			3.73	4.24	45	51
MD	107	92	85	2.34	2.31	4.84	4.16	241	311
MA	123	76	85	2.75	2.80	5.63	5.63	295	399
MI	153	93	91	1.58	1.57	2.73	2.71	631	645
MN	176	97	97	3.13	3.46	5.53	6.12	766	836
MS									
MO ³	65	73	98	3.01	2.55			175	209
NJ	105	88	86	2.50	1.79	4.66	4.29	461	325
NM	147	63	97	3.75	2.10	5.36	5.36	63	472
NY	425	95	95	1.87	1.81	3.20	3.31	1,099	1,224
NC	346	99	99	2.08	1.79	3.76	3.58	739	743
OH	178	91	91	2.05	1.96	5.10	4.47	736	573
OK									
OR									
PA	132	79	86	2.32	2.21	4.45	4.52	418	463
SC									
TN									
TX	505	99	99	2.47	2.67	2.70	2.91	999	1,433
UT ³	8	83	96			4.76	5.32	57	43
VA	33	90	87	3.18	2.17	4.39	3.73	207	205
WA									
WI	160	90	92	2.24	2.44	4.98	4.94	334	434
Oth Sts	320	99	99	2.43	2.30	3.47	3.32	1,041	923
Total	6,341	92	93	2.25	2.27	3.95	3.84	16,259	17,761

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Finished Florist Azaleas: Producers and Pots Sold, by State,
For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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 ²	10	11			53	51	53	51
AZ								
AR								
CA	22	18	353	260	769	739	1,122	999
CO	8	8	8	9	19	21	27	30
CT ²	7	5			18	11	18	11
FL								
GA	13	13			40	54	40	54
HI								
IL	20	22	19	57	199	208	218	265
IN	11	8	1	1	71	29	72	30
IA	17	14	45	28	131	88	176	116
KS ²	10	8			42	38	42	38
KY ²	11	11			18	16	18	16
LA								
MD								
MA	15	10	1	5	16	22	17	27
MI	39	34	19	16	164	149	183	165
MN	18	17	50	65	125	123	175	188
MS	3	4		1	9	9	9	10
MO ²	11	9			133	135	133	135
NJ ²	12	13			47	97	47	97
NM								
NY	30	35	306	313	1,561	1,565	1,867	1,878
NC ²	11	11	8		50	64	58	64
OH	32	26	51	24	120	112	171	136
OK								
OR	10	10	1,740	1,748	2,434	2,545	4,174	4,293
PA	36	41	4	5	69	79	73	84
SC								
TN	5	5			15	12	15	12
TX	14	13	19	40	120	197	139	237
UT								
VA								
WA								
WI	32	32	10	7	91	72	101	79
Oth Sts	54	49	80	390	910	1,339	990	1,729
Total	451	427	2,714	2,969	7,224	7,775	9,938	10,744

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Finished Florist Azaleas: Price and Value, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More		1998	1999
		1998	1999	1998	1999	1998	1999		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL ³	36	98	88			5.79	6.37	307	325
AZ									
AR									
CA	1,388	97	61	2.96	2.94	5.95	5.68	5,620	4,962
CO	29	97	96	4.14	4.04	9.36	9.03	211	226
CT ³	12	97	95			3.48	3.13	63	34
FL									
GA	52	93	95			6.49	7.27	260	393
HI									
IL	270	96	98	3.12	3.48	7.89	9.07	1,629	2,085
IN	35	96	92	3.52	4.16	7.57	8.41	541	248
IA	112	98	96	3.94	4.41	8.82	8.52	1,333	873
KS ³	38	97	99			8.95	8.82	376	335
KY ³	16	93	91			7.35	8.47	132	136
LA									
MD									
MA	27	67	85	2.75	2.09	7.94	9.87	130	228
MI	152	85	84	3.14	3.27	6.81	7.12	1,177	1,113
MN	194	95	95	3.92	4.12	8.18	9.75	1,219	1,467
MS	5	100	100		3.13	8.08	8.26	73	77
MO ³	133	99	100			5.87	5.74	781	775
NJ ³	95	97	97			4.71	4.98	221	483
NM									
NY	1,862	99	99	1.52	1.58	3.10	3.21	5,304	5,518
NC ³	65	97	100	5.11		9.15	9.23	498	591
OH	126	79	91	2.71	2.73	6.97	6.43	975	786
OK									
OR	3,481	100	100	1.67	1.70	3.67	4.79	11,839	15,162
PA	82	82	85	2.48	2.52	5.81	5.66	411	460
SC									
TN	10	100	99			7.84	7.50	118	90
TX	237	99	99	4.15	2.49	9.20	8.75	1,183	1,823
UT									
VA									
WA									
WI	79	88	82	4.07	4.40	7.71	8.86	742	669
Oth Sts	1,785	98	99	3.55	1.54	4.62	3.38	4,492	5,125
Total	10,321	98	95	2.04	1.93	4.72	4.92	39,635	43,984

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Kalanchoes: Producers and Pots Sold, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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 ²	8	8			93	71	93	71
AZ								
CA	25	21	1,317	1,266	1,200	928	2,517	2,194
CO	7	7	16	17	21	36	37	53
CT								
FL	25	20	424	347	302	355	726	702
GA ²	7	9			23	17	23	17
HI								
IL	9	9	83	124	55	85	138	209
IN								
IA	7	8	43	51	50	56	93	107
KS								
KY	6	6	2	1	7	3	9	4
LA	5	5	14	11	14	15	28	26
MD								
MA								
MI ²	8	7	29	68			29	68
MN	6	5	35	38	41	44	76	82
MS								
MO ²	8	9	87	135			87	135
NJ								
NM	4	4	543	615	423	413	966	1,028
NY								
NC								
OH	8	10	42	68	37	37	79	105
OK								
OR								
PA	17	21	13	15	31	41	44	56
SC								
TN ²	6	5	7	6			7	6
TX	22	23	128	159	298	405	426	564
UT								
VA								
WA								
WI	6	5	6	7	14	15	20	22
Oth Sts	70	68	1,155	997	384	345	1,539	1,342
Total	254	250	3,944	3,925	2,993	2,866	6,937	6,791

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Kalanchoes: Price and Value, by State, For Operations
with \$100,000+ Sales, 1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More			
		1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL ³	71	85	99			3.27	3.20	304	227
AZ	2,313	99	100	1.46	1.35	3.64	3.87	6,291	5,300
CA	50	98	92	2.11	2.61	4.34	4.64	125	211
CO									
CT									
FL	710	99	100	1.31	1.38	2.86	2.76	1,419	1,459
GA ³	17	98	95			4.15	4.45	95	76
HI									
IL	217	97	100	1.77	1.86	4.50	4.24	394	591
IN									
IA	107	100	99	2.34	2.36	5.65	5.67	383	438
KS									
KY	5	100	93	1.75	1.74	3.59	4.03	29	14
LA	26	100	100	2.59	2.37	3.95	4.17	92	89
MD									
MA									
MI ³	48	85	95	2.36	1.81			68	123
MN	103	99	99	2.67	3.12	4.85	5.48	292	360
MS									
MO ³	149	92	99	2.41	2.31			210	312
NJ									
NM	1,118	100	100	1.20	1.20	3.71	3.68	2,221	2,258
NY									
NC									
OH	106	95	83	1.71	1.68	4.32	4.62	232	285
OK									
OR									
PA	60	93	95	1.61	1.60	3.78	3.35	138	161
SC									
TN ³	6	35	43	2.52	2.73			18	16
TX	573	100	99	1.91	1.95	3.30	3.64	1,228	1,784
UT									
VA									
WA									
WI	21	96	95	1.76	1.99	5.86	5.72	93	100
Oth Sts	1,342	95	98	1.53	1.42	3.94	3.86	3,275	2,750
Total	7,042	98	99	1.51	1.48	3.66	3.75	16,907	16,554

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Easter Lilies: Producers and Pots Sold, by State,
For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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	8	10			123	125	123	125
AR								
CA ²	30	27			864	891	864	891
CO ²	16	14			225	199	225	199
CT ²	24	24			193	295	193	295
FL ²	22	16			408	245	408	245
GA	10	8			73	73	73	73
HI								
IL	33	29			339	320	339	320
IN	18	15			115	110	115	110
IA ²	25	22			275	276	275	276
KS	10	8			19	24	19	24
KY	17	18			71	71	71	71
LA	5	4			22	13	22	13
MD ²	15	15			48	48	48	48
MA ²	39	40			250	253	250	253
MI ²	50	58			1,529	1,440	1,529	1,440
MN	27	24			294	238	294	238
MS	8	8			62	56	62	56
MO	10	9			130	129	130	129
NJ ²	44	46			681	630	681	630
NM	3	3			67	93	67	93
NY	59	70	3	3	675	703	678	706
NC	24	22			412	401	412	401
OH	65	63	8	7	554	540	562	547
OK	7	7			26	28	26	28
OR								
PA ²	96	92			768	801	768	801
SC								
TN	11	10			34	22	34	22
TX	17	18			169	336	169	336
UT ²	7	6			239	277	239	277
VA ²	29	26			296	238	296	238
WA	5	5			112	112	112	112
WI	42	41			192	185	192	185
Oth Sts	17	11	5	2	149	100	154	102
Total	793	769	16	12	9,414	9,272	9,430	9,284

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Easter Lilies: Price and Value, by State, For Operations
with \$100,000+ Sales, 1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More			
		1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	131	99	98			4.35	4.27	535	534
AR									
CA ³	847	91	90			3.79	3.71	3,275	3,306
CO ³	213	99	99			4.28	4.51	963	897
CT ³	185	96	97			3.46	3.24	668	956
FL ³	255	100	100			3.65	4.38	1,489	1,073
GA	74	96	96			4.77	4.55	348	332
HI									
IL	310	95	96			4.35	4.41	1,475	1,411
IN	98	90	92			4.30	4.20	495	462
IA ³	272	96	94			4.82	4.80	1,326	1,325
KS	26	94	97			6.08	5.92	116	142
KY	67	92	94			4.26	4.26	302	302
LA	14	98	100			4.28	4.62	94	60
MD ³	49	60	77			4.88	6.57	234	315
MA ³	217	84	88			3.71	4.03	928	1,020
MI ³	1,446	91	96			3.54	3.44	5,413	4,954
MN	199	93	94			4.43	4.61	1,302	1,097
MS	57	97	97			4.78	5.24	296	293
MO	142	93	100			4.68	5.30	608	684
NJ ³	612	97	99			3.60	3.63	2,452	2,287
NM	104	99	99			4.14	4.02	277	374
NY	700	94	89	2.00	2.01	3.43	3.41	2,321	2,403
NC	299	97	99			4.22	4.59	1,739	1,841
OH	534	79	91	2.61	1.94	4.20	4.01	2,348	2,179
OK	29	85	85			4.60	4.98	120	139
OR									
PA ³	780	94	95			3.53	3.49	2,711	2,795
SC									
TN	22	81	70			4.42	5.06	150	111
TX	353	99	99			4.93	4.79	833	1,609
UT ³	228	99	100			5.29	3.64	1,264	1,008
VA ³	229	95	91			3.76	3.74	1,113	890
WA	119	95	96			3.69	3.79	413	424
WI	186	91	88			5.14	5.51	987	1,019
Oth Sts	109	96	73	3.56	3.50	4.44	4.93	678	500
Total	8,906	93	94	2.79	2.22	3.95	3.96	37,273	36,742

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Orchids: Producers and Pots Sold, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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								
CA	45	41	835	848	1,321	1,214	2,156	2,062
CT								
FL	51	43	449	1,315	2,297	3,412	2,746	4,727
GA								
HI	44	45	1,769	2,337	412	431	2,181	2,768
IL	7	5	127	65	141	152	268	217
IN								
IA								
KS								
LA								
MD								
MA								
MI								
MN								
MS								
MO								
NJ								
NY	9	10	154	10	397	61	551	71
NC								
OH								
OK								
OR								
PA ²	4	5			18	28	18	28
SC								
TN								
TX	7	6			218	21	218	21
VA								
WA								
WI								
Oth Sts	43	47	176	192	292	344	468	536
Total	210	202	3,510	4,767	5,096	5,663	8,606	10,430

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Orchids: Price and Value, by State, For Operations
with \$100,000+ Sales, 1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More			
		1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AZ									
CA	2,738	87	74	9.58	9.24	11.90	13.27	23,719	23,945
CT									
FL	6,029	94	80	5.76	5.04	6.68	7.10	17,930	30,853
GA									
HI	3,447	85	81	4.71	4.37	6.79	7.29	11,129	13,355
IL	242	58	47	3.13	5.30	13.61	14.90	2,317	2,609
IN									
IA									
KS									
LA									
MD									
MA									
MI									
MN									
MS									
MO									
NJ									
NY	79	29	64	4.00	3.50	4.33	12.00	2,335	767
NC									
OH									
OK									
OR									
PA ³	32	60	64			22.09	15.30	398	428
SC									
TN									
TX	42	86	98			5.72	10.78	1,247	226
VA									
WA									
WI									
Oth Sts	532	57	55	6.41	7.83	16.03	15.48	5,810	6,834
Total	13,141	82	77	6.00	5.57	8.60	9.26	64,885	79,017

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Poinsettias: Producers and Pots Sold, by State,
For Operations with \$100,000+ Sales, 1998-99**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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	35	33	190	181	1,279	1,458	1,469	1,639
AZ	9	9	29	128	695	446	724	574
AR	12	13	26	9	266	216	292	225
CA	88	88	1,900	1,947	4,754	4,540	6,654	6,487
CO	34	31	398	392	1,008	996	1,406	1,388
CT	47	48	190	237	612	923	802	1,160
FL	54	44	719	1,120	3,044	2,868	3,763	3,988
GA	43	46	133	156	949	1,072	1,082	1,228
HI	11	12	54	86	134	143	188	229
IL	82	75	446	361	1,466	1,783	1,912	2,144
IN	42	39	181	211	711	732	892	943
IA	50	43	191	178	865	916	1,056	1,094
KS	27	21	106	103	270	282	376	385
KY	35	37	42	42	689	664	731	706
LA	25	28	46	48	400	462	446	510
MD	36	34	204	197	872	689	1,076	886
MA	78	77	234	257	715	706	949	963
MI	100	94	1,111	1,029	2,584	2,894	3,695	3,923
MN	48	50	121	114	896	967	1,017	1,081
MS	21	26	22	32	283	379	305	411
MO	35	30	389	408	660	720	1,049	1,128
NJ	98	94	560	488	1,510	1,657	2,070	2,145
NM	11	12	92	148	305	300	397	448
NY	119	124	749	728	2,355	2,664	3,104	3,392
NC	74	74	475	588	3,579	3,920	4,054	4,508
OH	150	138	967	989	3,031	3,010	3,998	3,999
OK	18	16	30	34	139	167	169	201
OR	27	23	131	145	649	461	780	606
PA	179	171	805	846	3,100	3,275	3,905	4,121
SC	18	19	1,135	1,126	355	441	1,490	1,567
TN	33	30	210	244	578	586	788	830
TX	82	84	1,877	372	4,185	3,907	6,062	4,279
UT	28	21	264	110	666	524	930	634
VA	51	50	207	232	1,452	1,586	1,659	1,818
WA	35	37	446	385	1,028	1,073	1,474	1,458
WI	80	78	235	297	909	914	1,144	1,211
Total	1,915	1,849	14,915	13,968	46,993	48,341	61,908	62,309

**Potted Poinsettias: Price and Value, by State, For Operations
with \$100,000+ Sales, 1998-99 with 2000 Intentions**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ¹	
				Less Than 5 Inch		5 Inch or More		1998	1999
		1998	1999	1998	1999	1998	1999		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	1,632	97	97	1.60	1.63	3.51	3.53	4,793	5,442
AZ	607	96	94	2.24	2.25	4.26	4.77	3,026	2,415
AR	177	91	98	2.26	2.68	3.86	4.33	1,086	959
CA	6,782	94	91	2.21	2.26	4.80	4.62	27,018	25,375
CO	1,434	97	97	2.06	2.63	4.96	5.10	5,820	6,111
CT	1,166	91	96	1.91	1.85	3.97	4.00	2,793	4,130
FL	3,685	100	100	1.90	1.84	3.95	3.48	13,390	12,041
GA	1,252	96	96	1.46	1.47	4.13	3.77	4,114	4,271
HI	221	84	84	2.01	2.04	4.07	4.51	654	820
IL	2,155	91	94	1.62	1.44	4.66	5.20	7,554	9,791
IN	882	92	93	1.69	1.57	4.29	4.63	3,356	3,720
IA	1,080	93	89	2.08	2.09	4.74	4.79	4,497	4,760
KS	377	92	96	2.41	2.47	6.76	6.64	2,081	2,127
KY	709	80	80	1.76	1.80	4.36	4.02	3,078	2,745
LA	597	96	96	2.22	2.18	4.18	4.52	1,774	2,193
MD	822	86	88	1.93	1.95	5.60	5.89	5,277	4,442
MA	948	58	69	1.40	1.47	4.98	5.25	3,888	4,084
MI	3,857	83	90	2.01	1.70	3.96	3.98	12,466	13,267
MN	1,102	89	90	2.42	2.54	5.36	5.77	5,095	5,869
MS	401	93	88	2.13	2.08	4.93	4.02	1,442	1,590
MO	1,128	93	96	1.84	1.71	4.16	3.99	3,461	3,570
NJ	2,212	86	89	1.67	1.39	4.83	4.53	8,229	8,185
NM	413	92	93	1.94	2.02	3.91	4.07	1,371	1,520
NY	3,333	91	90	1.23	1.31	3.33	3.68	8,763	10,757
NC	5,016	94	95	1.57	1.60	3.13	3.46	11,948	14,504
OH	3,989	87	90	1.55	1.54	3.90	4.04	13,320	13,683
OK	197	82	79	2.30	1.95	4.94	4.28	756	781
OR	639	88	93	2.24	2.88	4.96	4.96	3,512	2,704
PA	4,144	87	90	1.36	1.36	3.87	3.87	13,092	13,825
SC	1,525	97	98	2.09	2.09	5.25	4.48	4,236	4,329
TN	816	90	92	2.19	2.21	3.60	4.01	2,541	2,889
TX	4,441	98	97	1.90	2.02	3.89	3.98	19,846	16,301
UT	849	93	96	2.09	1.89	4.32	3.80	3,429	2,199
VA	2,295	91	90	1.98	2.25	3.53	3.11	5,535	5,454
WA	1,498	96	96	2.26	2.47	4.33	4.38	5,459	5,651
WI	1,153	89	87	2.11	2.04	5.77	5.56	5,741	5,688
Total	63,534	92	92	1.87	1.87	4.18	4.18	224,441	228,192

¹ Equivalent wholesale value of all sales.

**Other Potted Flowering Plants: Producers and Pots Sold, by State,
For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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	22	20	111	107	437	410	548	517
AZ								
AR	8	5	99	26	57	21	156	47
CA	98	73	16,059	19,552	8,676	9,714	24,735	29,266
CO	20	18	229	529	240	389	469	918
CT	37	33	335	272	574	455	909	727
FL	90	77	3,109	5,374	6,808	8,045	9,917	13,419
GA	22	25	387	172	341	348	728	520
HI	11	13	211	125	232	268	443	393
IL	45	34	330	844	314	820	644	1,664
IN	32	22	48	123	160	71	208	194
IA	21	18	431	371	495	545	926	916
KS								
KY	18	18	6	14	77	74	83	88
LA	18	15	257	244	219	177	476	421
MD	20	16	215	500	102	106	317	606
MA	61	47	358	502	557	427	915	929
MI	91	61	1,171	1,023	1,013	1,377	2,184	2,400
MN	24	19	210	203	246	272	456	475
MS ²	12	13	116		180	263	296	263
MO ²	20	13	1,261	1,193			1,261	1,193
NJ	71	50	2,359	2,677	2,570	2,953	4,929	5,630
NM	7	4	380	408	360	353	740	761
NY	96	74	2,050	1,378	3,191	2,756	5,241	4,134
NC	50	67	2,098	1,859	592	1,532	2,690	3,391
OH	80	62	1,285	1,416	719	699	2,004	2,115
OK								
OR	19	14	677	565	215	108	892	673
PA	145	131	3,426	3,009	4,880	4,891	8,306	7,900
SC	18	12	134	112	131	105	265	217
TN	26	19	234	215	62	137	296	352
TX	69	48	9,704	1,176	5,373	5,399	15,077	6,575
UT	15	8	222	236	71	246	293	482
VA ²	43	36	2,772	4,849			2,772	4,849
WA	28	30	1,864	2,745	561	355	2,425	3,100
WI	57	49	421	192	125	175	546	367
Oth Sts	27	26	650	679	660	515	1,310	1,194
Total	1,421	1,170	53,219	52,690	40,238	44,006	93,457	96,696

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Other Potted Flowering Plants: Price and Value, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More			
		1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	515	97	95	1.72	1.85	3.83	3.86	1,865	1,781
AZ									
AR	47	83	100	2.50	2.60	4.50	5.37	504	180
CA	31,676	98	99	1.97	1.59	4.59	4.16	71,459	71,498
CO	341	97	99	1.93	1.20	3.96	4.17	1,392	2,257
CT	676	76	76	2.08	2.24	2.97	3.33	2,402	2,124
FL	16,657	99	99	1.49	1.60	3.33	3.70	27,303	38,365
GA	431	99	96	0.98	1.12	4.27	3.72	1,835	1,487
HI	495	95	93	2.65	2.53	5.01	5.52	1,721	1,796
IL	1,895	95	99	1.72	1.24	4.56	3.25	1,999	3,712
IN	210	55	85	1.80	1.26	6.92	4.73	1,194	491
IA	885	99	92	1.91	2.17	4.69	4.64	3,145	3,334
KS									
KY	83	88	89	1.75	2.23	5.44	5.48	429	437
LA	428	100	87	0.79	1.01	2.99	3.82	858	923
MD	621	94	95	1.88	1.31	3.67	4.70	779	1,153
MA	913	63	66	1.48	1.35	4.35	4.26	2,953	2,497
MI	2,798	94	92	1.41	1.51	3.67	2.89	5,369	5,524
MN	494	94	96	2.23	2.48	5.09	5.76	1,720	2,070
MS ³	280	98	89	1.51		4.50	3.82	985	1,005
MO ³	1,289	94	100	2.89	3.05			3,644	3,639
NJ	5,633	92	96	1.35	1.27	3.38	3.32	11,871	13,204
NM	864	99	99	2.35	2.01	5.18	4.86	2,758	2,536
NY	4,112	87	94	1.00	1.05	2.76	2.68	10,857	8,833
NC	3,344	98	97	1.74	1.20	5.18	3.62	6,717	7,777
OH	2,218	79	87	1.18	1.28	3.78	4.34	4,234	4,846
OK									
OR	933	93	80	1.26	1.24	5.44	4.54	2,023	1,191
PA	7,473	97	97	1.22	1.29	2.96	3.17	18,625	19,386
SC	212	65	100	2.60	1.27	4.17	5.02	895	669
TN	352	62	59	0.71	0.56	4.82	4.45	465	730
TX	6,648	99	99	1.58	3.93	3.41	3.19	33,654	21,844
UT	487	61	78	1.42	1.67	5.09	3.57	677	1,272
VA ³	5,674	98	98	2.72	2.19			7,540	10,619
WA	3,241	92	95	0.80	0.68	2.38	4.45	2,826	3,446
WI	367	83	83	1.08	1.43	6.48	5.72	1,265	1,276
Oth Sts	1,294	98	96	2.48	2.12	5.73	5.99	5,394	4,523
Total	103,586	95	97	1.71	1.61	3.74	3.67	241,357	246,425

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Foliage: Producers and Area, by State, For Operations
with \$100,000+ Sales, 1998-99 with 2000 Intentions ¹**

State	Producers		Production Area			2000 as Percent of 1999
	1998	1999	1998	1999	Intended 2000	
	<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	13	13	242	188	188	100
AZ	8	8	454	485	485	100
AR						
CA	132	125	21,621	17,341	16,557	95
CO	11	11	203	278	65	23
CT	12	15	154	210	210	100
FL	443	411	169,764	174,213	179,463	103
GA	16	13	83	276	276	100
HI	34	28	4,648	4,592	4,636	101
IL	19	24	207	302	304	101
IN	17	14	155	156	156	100
IA	12	14	128	132	113	86
KS						
KY	11	13	59	75	75	100
LA	15	14	378	286	306	107
MD	7	9	93	78	78	100
MA	20	15	329	602	602	100
MI	48	31	372	313	323	103
MN	13	12	141	135	137	101
MS						
MO	17	12	154	193	175	91
NJ	28	28	888	888	888	100
NM	8	8	312	348	378	109
NY	33	30	268	128	157	123
NC	31	24	377	196	196	100
OH	36	38	711	660	655	99
OK	11	11	70	115	115	100
OR	5	5	61	64	64	100
PA	48	48	548	419	419	100
SC	7	6	289	137	158	115
TN	13	13	59	50	49	98
TX	64	47	9,893	6,302	6,302	100
UT	13	10	126	232	265	114
VA	17	8	107	85	39	46
WA	18	15	291	321	315	98
WI	16	20	97	70	70	100
Oth Sts	20	22	327	229	229	100
Total	1,216	1,115	213,609	210,099	214,448	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, For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Percent of Sales at Wholesale		Net Value of Sales ²	
	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	90	88	964	948
AZ	72	71	1,839	2,148
AR				
CA	90	92	82,776	80,705
CO	98	94	1,355	1,944
CT	86	70	378	531
FL	88	89	280,971	278,230
GA	89	87	258	709
HI	99	99	13,148	13,079
IL	88	98	690	2,020
IN	90	93	1,653	1,430
IA	85	88	1,091	1,443
KS				
KY	83	65	260	278
LA	95	85	1,302	1,468
MD	81	84	623	487
MA	94	98	2,594	5,317
MI	83	81	1,900	1,402
MN	66	69	711	753
MS				
MO	84	83	1,227	1,430
NJ	97	97	6,676	6,676
NM	98	95	2,888	2,062
NY	71	69	925	842
NC	91	96	2,626	1,526
OH	90	88	2,077	1,984
OK	84	93	122	373
OR	94	67	455	389
PA	85	83	1,964	1,740
SC	91	99	469	406
TN	32	29	381	392
TX	99	99	19,092	13,079
UT	88	98	612	1,144
VA	99	99	928	305
WA	76	85	1,381	1,628
WI	63	64	226	299
Oth Sts	68	90	1,681	1,144
Total	89	90	436,243	428,311

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,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent 1999
			1998	1999		
	<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	21	28	195	276	287	104
AZ	5	4	207	238	244	103
AR	6	8	29	39	23	59
CA	31	52	1,903	4,240	4,532	107
CO	11	9	43	14	16	114
CT	9	12	43	45	45	100
FL	190	189	7,687	9,058	13,517	149
GA	26	34	193	284	250	88
HI	6	6	12	11	12	109
IL	18	25	186	295	292	99
IN	21	34	60	128	143	112
IA	15	15	145	132	130	98
KS	10	16	75	98	98	100
KY	26	29	202	201	203	101
LA	17	21	170	203	192	95
MD						
MA	14	18	114	361	323	89
MI	47	55	253	315	309	98
MN	14	18	110	108	112	104
MS	8	18	33	83	91	110
MO	25	24	110	112	116	104
NJ	22	28	177	215	210	98
NM	6	5	185	146	158	108
NY	28	40	300	351	360	103
NC	45	57	1,079	1,159	1,129	97
OH	48	65	384	436	437	100
OK	13	18	12	41	43	105
OR						
PA	50	64	308	376	452	120
SC	6	8	91	117	122	104
TN	28	28	127	113	115	102
TX	54	60	1,138	1,131	1,179	104
UT	6	8	55	136	111	82
VA	24	26	161	231	174	75
WA	11	12	144	57	67	118
WI	11	17	26	19	19	100
Oth Sts	11	6	36	7	5	71
Total	883	1,057	15,993	20,776	25,516	123

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

**Foliage Hanging Baskets: Price and Value, by State,
For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Basket</i>	<i>Dollars Per Basket</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	81	81	5.17	4.72	1,008	1,303
AZ	100	100	2.53	2.63	524	626
AR	89	99	6.48	5.93	188	231
CA	98	99	2.65	3.08	5,043	13,059
CO	99	84	6.74	6.77	290	95
CT	96	94	4.79	4.72	206	212
FL	96	100	3.92	3.38	30,133	30,616
GA	98	93	5.30	5.12	1,023	1,454
HI	94	94	5.74	5.62	69	62
IL	91	91	4.28	5.48	796	1,617
IN	81	86	6.70	5.61	402	718
IA	98	97	5.11	5.14	741	678
KS	99	99	5.95	5.90	446	578
KY	95	90	5.56	5.57	1,123	1,120
LA	99	96	4.46	4.54	758	922
MD						
MA	92	99	6.38	5.82	727	2,101
MI	90	93	4.57	5.06	1,156	1,594
MN	98	97	4.92	5.05	541	545
MS	81	76	5.65	4.02	186	334
MO	95	93	6.62	6.80	728	762
NJ	92	95	4.71	4.16	834	894
NM	99	98	4.84	4.56	895	666
NY	97	94	4.20	4.03	1,260	1,415
NC	99	97	4.81	4.93	5,190	5,714
OH	96	96	4.30	4.41	1,651	1,923
OK	72	82	5.69	5.84	68	239
OR						
PA	96	92	4.58	4.23	1,411	1,590
SC	98	98	4.16	4.25	379	497
TN	76	81	5.41	5.23	687	591
TX	98	97	5.10	5.63	5,804	6,368
UT	94	93	4.24	4.12	233	560
VA	97	93	4.80	5.28	773	1,220
WA	84	87	4.92	8.53	708	486
WI	95	80	3.33	5.27	87	100
Oth Sts	98	66	5.28	6.00	190	42
Total	96	98	4.14	3.90	66,258	80,932

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 and Quantity Sold, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent of 1999
			1998	1999		
	<i>Number</i>	<i>Number</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL	12	15	56	87	82	94
AZ	8	7	65	42	45	107
AR	5	9	8	16	19	119
CA	22	28	135	191	245	128
CO	18	19	81	128	116	91
CT	8	9	35	38	38	100
FL	8	11	30	69	75	109
GA	18	13	185	80	81	101
HI						
IL	21	23	43	35	35	100
IN	30	24	46	47	37	79
IA	21	20	45	80	79	99
KS	22	20	65	56	47	84
KY	17	15	27	19	19	100
LA	9	9	5	5	6	120
MD	13	10	200	15	16	107
MA	23	21	68	58	67	116
MI	97	99	783	757	755	100
MN	25	29	55	67	65	97
MS	9	8	4	3	3	100
MO	23	18	27	22	17	77
NJ	36	39	131	165	160	97
NM						
NY	39	45	130	173	172	99
NC	11	17	93	58	63	109
OH	136	118	378	371	391	105
OK	17	12	16	15	19	127
OR	17	15	50	33	24	73
PA	53	52	64	61	60	98
SC	6	6	12	10	10	100
TN	9	14	11	6	7	117
TX	35	38	133	243	242	100
UT	10	11	56	82	63	77
VA	14	17	42	49	48	98
WA	15	16	42	59	68	115
WI	17	17	17	20	25	125
Oth Sts	3	2	5	1	1	100
Total	827	826	3,143	3,161	3,200	101

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

**Bedding Geraniums (Flats): Price and Value, by State,
For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Flat</i>	<i>Dollars Per Flat</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	60	67	6.27	7.26	351	632
AZ	95	88	17.99	13.30	1,169	559
AR	97	97	9.44	17.15	76	274
CA	96	97	10.79	13.06	1,457	2,494
CO	98	98	12.43	11.94	1,007	1,528
CT	100	87	9.60	9.16	336	348
FL	100	92	8.67	11.65	260	804
GA	86	97	9.01	13.08	1,667	1,046
HI						
IL	14	23	8.07	9.56	347	335
IN	59	91	8.36	12.81	385	602
IA	68	76	10.43	10.38	469	830
KS	81	97	11.77	12.35	765	692
KY	84	56	9.99	10.07	270	191
LA	98	99	10.13	11.23	51	56
MD	99	84	6.42	6.19	1,284	93
MA	58	49	8.78	8.48	597	492
MI	94	88	7.02	8.28	5,497	6,268
MN	81	77	8.95	9.15	492	613
MS	95	93	10.86	12.38	43	37
MO	31	74	8.64	12.18	233	268
NJ	57	28	8.70	10.92	1,140	1,802
NM						
NY	90	79	11.56	9.44	1,503	1,633
NC	96	94	10.45	7.91	972	459
OH	51	60	8.07	7.73	3,050	2,868
OK	48	61	12.73	12.38	204	186
OR	89	95	18.23	20.35	912	672
PA	75	70	8.24	8.30	527	506
SC	60	91	5.22	6.58	63	66
TN	94	43	11.38	11.89	125	71
TX	97	94	6.90	8.65	918	2,102
UT	91	36	13.58	12.67	760	1,039
VA	89	89	7.42	8.49	312	416
WA	68	69	15.80	16.44	664	970
WI	64	49	12.71	14.29	216	286
Oth Sts	89	38	13.40	17.00	67	17
Total	82	78	8.97	9.89	28,189	31,255

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 and Quantity Sold, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent of 1999
			1998	1999		
	<i>Number</i>	<i>Number</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL	36	37	484	511	515	101
AZ	6	4	67	14	13	93
AR	16	12	118	87	62	71
CA	69	61	1,385	1,538	1,657	108
CO	38	34	94	106	116	109
CT	64	63	477	432	439	102
FL	26	25	592	1,049	1,072	102
GA	59	56	312	397	418	105
IL	86	81	375	355	372	105
IN	55	53	215	208	211	101
IA	50	49	184	231	231	100
KS	35	32	106	96	98	102
KY	52	50	161	153	155	101
LA	23	25	102	107	104	97
MD	34	25	251	158	164	104
MA	98	91	326	319	345	108
MI	269	249	3,314	2,912	2,818	97
MN	77	73	265	264	265	100
MS	18	15	70	54	54	100
MO	50	41	211	200	222	111
NJ	124	119	1,049	1,103	1,150	104
NM	9	8	3	3	4	133
NY	176	161	1,244	878	828	94
NC	68	65	530	510	331	65
OH	203	187	1,673	1,613	1,610	100
OK	27	25	63	37	39	105
OR	35	27	96	98	173	177
PA	198	173	873	858	877	102
SC	12	15	136	132	140	106
TN	55	43	212	193	193	100
TX	103	89	872	959	1,039	108
UT	36	32	80	93	91	98
VA	54	47	285	264	301	114
WA	38	37	189	170	171	101
WI	109	95	301	257	270	105
Total	2,408	2,199	16,715	16,359	16,548	101

**Bedding Impatiens (Flats): Price and Value, by State,
For Operations with \$100,000+ Sales, 1998-99**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ¹	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Flat</i>	<i>Dollars Per Flat</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	95	95	6.77	6.73	3,277	3,439
AZ	98	93	9.58	9.54	642	134
AR	90	96	5.71	5.90	674	513
CA	95	98	8.75	8.23	12,119	12,658
CO	89	91	9.69	9.92	911	1,052
CT	85	87	6.28	6.63	2,996	2,864
FL	97	96	7.25	6.60	4,292	6,923
GA	92	93	6.66	7.21	2,078	2,862
IL	65	57	7.03	7.36	2,636	2,613
IN	76	77	6.59	7.40	1,417	1,539
IA	66	78	7.37	7.38	1,356	1,705
KS	87	93	8.20	8.12	869	780
KY	72	69	6.58	6.72	1,059	1,028
LA	96	97	7.00	8.11	714	868
MD	92	92	7.00	7.74	1,757	1,223
MA	38	39	7.57	7.69	2,468	2,453
MI	81	82	5.88	6.47	19,486	18,841
MN	72	72	8.59	8.82	2,276	2,328
MS	95	92	7.62	7.24	533	391
MO	75	81	6.94	7.24	1,464	1,448
NJ	75	79	5.95	6.86	6,242	7,567
NM	64	57	10.33	9.58	31	29
NY	80	79	5.35	6.76	6,655	5,935
NC	92	92	6.39	6.26	3,387	3,193
OH	78	81	6.20	6.41	10,373	10,339
OK	67	63	7.45	9.07	469	336
OR	89	93	9.67	8.82	928	864
PA	82	82	6.41	6.62	5,596	5,680
SC	95	98	6.21	6.17	845	814
TN	84	77	7.73	6.95	1,639	1,341
TX	97	93	7.47	7.28	6,514	6,982
UT	65	65	8.59	8.78	687	817
VA	91	88	6.42	6.49	1,830	1,713
WA	68	61	8.37	8.73	1,582	1,484
WI	69	69	7.65	8.63	2,303	2,218
Total	83	84	6.71	7.03	112,105	114,974

¹ Equivalent wholesale value of all sales.

**Bedding New Guinea Impatiens (Flats): Producers and Quantity Sold,
by State, For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent of 1999
			1998	1999		
	<i>Number</i>	<i>Number</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL	7	6	3	4	4	100
AZ						
AR	4	5	4	4	4	100
CA	11	15	45	55	58	105
CO	8	7	6	4	4	100
CT	11	13	27	48	45	94
FL						
GA	16	20	10	78	78	100
IL	4	13	6	13	14	108
IN	8	6	11	18	18	100
IA	8	11	4	6	5	83
KS	13	12	7	7	6	86
KY	6	8	3	5	5	100
LA	6	8	1	4	4	100
MD	3	4	9	15	15	100
MA	20	17	19	17	17	100
MI	36	58	86	151	159	105
MN	14	18	15	17	18	106
MS						
MO	9	9	4	4	5	125
NJ						
NM						
NY						
NC	10	21	5	24	21	88
OH	33	29	36	33	34	103
OK	10	7	3	4	3	75
OR	8	11	3	6	5	83
PA	17	22	15	17	17	100
SC						
TN						
TX	10	11	12	36	34	94
UT	6	6	5	4	2	50
VA						
WA	7	8	2	8	9	113
WI						
Oth Sts	52	104	248	805	793	99
Total	337	449	589	1,387	1,377	99

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

**Bedding New Guinea Impatiens (Flats): Price and Value,
by State, For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Flat</i>	<i>Dollars Per Flat</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	29	69	10.40	11.32	31	45
AZ						
AR	99	86	17.42	16.59	70	66
CA	100	94	10.07	10.79	453	593
CO	98	97	8.96	8.87	54	35
CT	83	89	8.58	9.14	232	439
FL						
GA	86	98	12.62	14.33	126	1,118
IL	8	41	9.51	9.84	57	128
IN	96	62	7.01	13.95	77	251
IA	35	49	9.72	15.22	39	91
KS	88	92	17.64	17.26	123	121
KY	48	32	12.12	12.44	36	62
LA	99	100	11.69	10.74	12	43
MD	99	90	9.00	7.65	81	115
MA	70	57	8.01	8.89	152	151
MI	85	84	8.25	9.21	710	1,391
MN	88	88	9.43	10.95	141	186
MS						
MO	15	84	10.18	17.84	41	71
NJ						
NM						
NY						
NC	50	83	14.17	8.51	71	204
OH	77	83	9.10	8.81	328	291
OK	49	95	12.04	10.32	36	41
OR	100	65	21.24	16.48	64	99
PA	85	62	12.03	14.63	180	249
SC						
TN						
TX	90	97	11.68	9.28	140	334
UT	89	81	20.00	15.07	100	60
VA						
WA	86	95	20.24	9.94	40	80
WI						
Oth Sts	87	87	11.63	8.71	2,883	7,012
Total	84	86	10.66	9.57	6,277	13,276

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 and Quantity Sold, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent of 1999
			1998	1999		
	<i>Number</i>	<i>Number</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL	37	38	433	469	475	101
AZ	10	10	318	395	395	100
AR	15	12	82	84	79	94
CA	64	61	1,258	1,291	1,343	104
CO	47	41	479	452	484	107
CT	63	64	176	186	190	102
FL	20	18	234	246	261	106
GA	61	59	204	281	310	110
IL	88	83	320	285	294	103
IN	56	54	187	158	161	102
IA	53	47	162	209	209	100
KS	36	30	108	106	110	104
KY	55	52	119	111	114	103
LA	23	21	95	88	89	101
MD	35	24	123	160	162	101
MA	100	89	154	129	139	108
MI	272	250	1,787	1,651	1,728	105
MN	79	75	268	264	269	102
MS	19	19	57	58	56	97
MO	51	44	139	141	139	99
NJ	121	110	320	321	323	101
NM	10	10	35	38	39	103
NY	180	162	504	422	456	108
NC	75	70	300	342	395	115
OH	205	177	895	874	891	102
OK	26	23	55	45	46	102
OR	41	29	246	184	230	125
PA	194	177	431	478	489	102
SC	13	17	54	46	47	102
TN	54	44	173	128	136	106
TX	107	103	1,064	1,015	1,095	108
UT	38	33	192	211	221	105
VA	53	48	141	160	173	108
WA	41	42	393	408	409	100
WI	108	101	277	260	263	101
Total	2,450	2,237	11,783	11,696	12,220	104

**Bedding Petunias (Flats): Price and Value, by State,
For Operations with \$100,000+ Sales, 1998-99**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ¹	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Flat</i>	<i>Dollars Per Flat</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	97	97	6.65	6.63	2,879	3,109
AZ	93	93	9.70	9.86	3,085	3,895
AR	86	97	8.00	6.15	656	517
CA	97	98	9.06	8.92	11,397	11,516
CO	93	94	9.13	9.40	4,373	4,249
CT	84	87	6.38	7.15	1,123	1,330
FL	99	97	7.14	6.62	1,671	1,629
GA	93	94	7.47	7.71	1,524	2,167
IL	65	63	6.66	7.11	2,131	2,026
IN	77	74	6.37	7.43	1,191	1,174
IA	71	79	7.33	7.14	1,187	1,492
KS	90	95	8.25	8.41	891	891
KY	62	61	6.86	7.01	816	778
LA	98	97	7.42	8.23	705	724
MD	90	93	6.85	7.30	843	1,168
MA	46	45	7.51	7.48	1,157	965
MI	79	85	5.96	6.35	10,651	10,484
MN	71	72	8.64	8.79	2,316	2,321
MS	97	92	8.92	8.46	508	491
MO	77	84	6.79	7.13	944	1,005
NJ	71	77	5.91	6.57	1,891	2,109
NM	34	65	8.52	10.21	298	388
NY	78	93	5.81	7.37	2,928	3,110
NC	89	91	6.30	6.25	1,890	2,138
OH	75	78	6.20	6.34	5,549	5,541
OK	75	74	7.56	7.71	416	347
OR	85	90	9.17	8.58	2,256	1,579
PA	79	79	6.63	6.84	2,858	3,270
SC	85	97	6.83	6.67	369	307
TN	89	89	6.29	6.71	1,088	859
TX	98	95	7.23	7.08	7,693	7,186
UT	47	62	8.79	8.80	1,688	1,857
VA	80	88	6.39	6.33	901	1,013
WA	63	57	8.27	8.23	3,250	3,358
WI	73	67	7.46	8.40	2,066	2,184
Total	83	85	7.23	7.45	85,189	87,177

¹ Equivalent wholesale value of all sales.

**Other Flowering & Foliar Type Bedding Plants (Flats): Producers
and Quantity Sold, by State, For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent of 1999
			1998	1999		
	<i>Number</i>	<i>Number</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL	44	40	1,485	1,552	1,740	112
AZ	12	11	1,734	1,935	2,129	110
AR	19	15	758	370	291	79
CA	89	85	7,813	11,400	12,293	108
CO	54	49	1,461	1,485	1,608	108
CT	80	78	1,545	1,494	1,580	106
FL	23	25	1,452	1,768	1,854	105
GA	73	73	2,228	2,382	2,514	106
IL	109	91	1,499	1,445	1,616	112
IN	60	57	611	568	592	104
IA	51	48	979	606	614	101
KS	36	34	602	619	629	102
KY	56	52	533	563	570	101
LA	25	24	453	440	501	114
MD	45	34	765	658	598	91
MA	112	106	1,011	1,054	1,037	98
MI	291	259	7,152	7,683	6,828	89
MN	83	78	1,118	1,074	1,070	100
MS	21	20	354	349	498	143
MO	56	48	736	755	769	102
NJ	133	120	1,974	2,262	2,318	102
NM	13	10	89	110	120	109
NY	204	177	2,960	2,591	2,697	104
NC	94	87	2,542	2,474	2,669	108
OH	223	213	4,056	4,073	4,149	102
OK	33	26	383	308	319	104
OR	51	38	1,010	1,381	2,258	164
PA	211	196	1,967	2,799	2,982	107
SC	22	24	538	1,167	1,069	92
TN	61	48	978	817	907	111
TX	148	123	8,100	9,391	9,584	102
UT	39	31	861	1,031	959	93
VA	56	53	1,093	1,005	987	98
WA	55	49	1,352	1,193	1,188	100
WI	114	107	931	841	870	103
Total	2,796	2,529	63,123	69,643	72,407	104

**Other Flowering & Foliar Type Bedding Plants (Flats): Price and Value,
by State, For Operations with \$100,000+ Sales, 1998-99**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ¹	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Flat</i>	<i>Dollars Per Flat</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	90	94	7.31	7.16	10,855	11,112
AZ	95	95	9.33	9.61	16,178	18,595
AR	80	92	5.80	6.74	4,396	2,494
CA	97	98	10.37	10.34	81,021	117,876
CO	91	92	9.89	9.80	14,449	14,553
CT	88	89	6.46	6.46	9,981	9,651
FL	99	97	6.79	6.61	9,859	11,686
GA	94	94	7.54	8.08	16,799	19,247
IL	78	76	7.51	6.91	11,257	9,985
IN	80	77	7.16	7.76	4,375	4,408
IA	71	80	7.71	7.33	7,548	4,442
KS	90	92	8.84	9.26	5,322	5,732
KY	83	84	6.95	6.91	3,704	3,890
LA	99	98	7.02	7.97	3,180	3,507
MD	87	84	7.52	8.24	5,753	5,422
MA	52	52	7.86	7.68	7,946	8,095
MI	84	88	5.83	6.36	41,696	48,864
MN	81	79	8.55	8.37	9,559	8,989
MS	94	91	7.93	8.18	2,807	2,855
MO	82	82	7.01	7.23	5,159	5,459
NJ	74	77	6.06	7.35	11,962	16,626
NM	70	77	10.54	11.26	938	1,239
NY	74	77	6.07	6.85	17,967	17,748
NC	89	89	6.66	6.84	16,930	16,922
OH	80	80	6.44	6.62	26,121	26,963
OK	81	72	8.48	8.52	3,248	2,624
OR	93	95	11.04	10.26	11,150	14,169
PA	82	85	7.66	9.46	15,067	26,479
SC	90	93	6.62	7.35	3,562	8,577
TN	87	80	6.65	7.31	6,504	5,972
TX	97	95	7.30	7.45	59,130	69,963
UT	82	84	8.84	9.74	7,611	10,042
VA	87	79	6.94	6.50	7,585	6,533
WA	68	59	8.66	8.32	11,708	9,926
WI	66	66	7.63	8.39	7,104	7,056
Total	87	88	7.58	8.01	478,431	557,701

¹ Equivalent wholesale value of all sales.

**Vegetable Type Bedding Plants (Flats): Producers and Quantity Sold,
by State, For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent of 1999
			1998	1999		
	<i>Number</i>	<i>Number</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>1,000 Flats</i>	<i>Percent</i>
AL						
AZ	9	8	231	167	173	104
AR	10	12	149	85	90	106
CA	40	46	1,124	1,334	1,509	113
CO	37	41	155	205	210	102
CT	43	56	235	268	262	98
FL	16	15	182	341	423	124
GA	29	32	78	119	114	96
HI						
IL	60	72	214	209	198	95
IN	43	51	89	151	152	101
IA	44	47	143	187	183	98
KS	28	25	115	103	103	100
KY	34	39	109	108	98	91
LA	14	16	63	73	65	89
MD	20	20	57	99	86	87
MA	76	81	180	154	161	105
MI	189	210	1,008	827	871	105
MN	65	65	122	120	122	102
MS	10	14	70	130	131	101
MO	39	38	189	182	178	98
NJ	80	92	362	349	344	99
NM	9	10	27	25	25	100
NY	114	153	925	665	674	101
NC	59	65	192	232	242	104
OH	161	159	661	511	513	100
OK	17	16	80	38	39	103
OR	20	22	120	174	231	133
PA	155	158	507	429	434	101
SC	11	9	88	65	76	117
TN	44	40	150	162	175	108
TX	65	65	1,079	704	722	103
UT	31	30	158	147	101	69
VA	39	43	145	179	193	108
WA	34	41	198	198	202	102
WI	91	100	174	163	126	77
Oth Sts	20	26	2,665	3,074	3,271	106
Total	1,756	1,917	12,044	11,977	12,497	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,
For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Flat</i>	<i>Dollars Per Flat</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL						
AZ	99	97	8.98	9.58	2,074	1,600
AR	90	99	5.84	6.35	870	540
CA	97	92	8.96	8.69	10,071	11,592
CO	72	82	9.33	9.93	1,446	2,036
CT	74	72	6.43	6.25	1,511	1,675
FL	100	99	6.67	6.74	1,214	2,298
GA	88	80	6.91	7.06	539	840
HI						
IL	72	75	6.96	7.33	1,489	1,532
IN	55	73	6.83	5.62	608	849
IA	76	79	7.37	7.27	1,054	1,359
KS	87	90	8.52	8.43	980	868
KY	65	60	6.76	6.63	737	716
LA	95	98	7.11	7.25	448	529
MD	62	74	7.40	7.20	422	713
MA	51	49	7.79	7.95	1,402	1,224
MI	72	85	6.69	6.69	6,744	5,533
MN	73	70	8.41	8.38	1,026	1,006
MS	99	96	6.88	9.25	482	1,203
MO	86	84	6.83	6.87	1,291	1,250
NJ	86	81	6.00	6.94	2,172	2,422
NM	63	64	9.62	10.03	260	251
NY	91	84	5.11	6.93	4,727	4,608
NC	77	86	6.52	6.62	1,252	1,536
OH	67	72	6.31	6.35	4,171	3,245
OK	79	65	7.55	7.84	604	298
OR	93	88	10.20	10.42	1,224	1,813
PA	81	75	7.08	6.36	3,590	2,728
SC	74	97	7.57	6.78	666	441
TN	76	84	6.87	9.01	1,031	1,460
TX	93	93	7.30	7.26	7,877	5,111
UT	81	65	6.91	7.91	1,092	1,163
VA	82	83	6.24	6.60	905	1,181
WA	78	78	8.54	8.86	1,691	1,754
WI	60	60	7.68	8.55	1,336	1,394
Oth Sts	100	100	9.65	9.74	25,717	29,940
Total	86	87	7.70	8.07	92,723	96,708

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 and Quantity Sold,
by State, For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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 ²	24	22			873	879	873	879
AZ								
AR								
CA	32	34	2,915	2,007	1,085	555	4,000	2,562
CO	29	22	542	494	277	273	819	767
CT	61	61	164	153	1,266	1,421	1,430	1,574
FL	29	25	1,108	898	747	1,625	1,855	2,523
GA	38	42	333	123	544	766	877	889
HI								
IL	85	85	772	292	1,637	1,556	2,409	1,848
IN	55	55	119	269	531	1,281	650	1,550
IA	40	38	439	639	545	569	984	1,208
KS	32	26	144	265	453	378	597	643
KY	40	38	170	84	488	431	658	515
LA	20	19	164	123	333	234	497	357
MD	38	30	49	490	824	560	873	1,050
MA	92	96	85	111	966	1,145	1,051	1,256
MI	139	131	637	828	2,294	2,692	2,931	3,520
MN	62	64	238	237	541	533	779	770
MS	16	14	3	2	219	190	222	192
MO	46	45	237	312	568	405	805	717
NJ	94	101	90	167	2,629	3,909	2,719	4,076
NM	9	8	65	47	53	24	118	71
NY	133	151	222	297	2,333	4,505	2,555	4,802
NC	78	73	315	1,126	4,799	5,208	5,114	6,334
OH	157	163	1,000	585	2,692	2,296	3,692	2,881
OK	23	18	16	32	167	147	183	179
OR	28	22	734	580	346	269	1,080	849
PA	148	148	291	312	2,993	2,872	3,284	3,184
SC	17	17	161	42	384	526	545	568
TN ²	47	39			2,939	2,055	2,939	2,055
TX	55	49	2,154	2,122	5,606	6,670	7,760	8,792
UT	22	14	136	182	62	35	198	217
VA	49	55	161	300	1,709	1,896	1,870	2,196
WA	46	38	1,074	952	540	432	1,614	1,384
WI	95	94	379	386	565	572	944	958
Oth Sts	16	15	48	123	497	230	545	353
Total	1,895	1,852	14,965	14,580	42,505	47,139	57,470	61,719

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Hardy/Garden Chrysanthemums: Price and Value,
by State, For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More		1998	1999
		1998	1999	1998	1999	1998	1999		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL ³	843	97	97			2.23	2.24	1,947	1,969
AZ									
AR									
CA	2,738	100	100	0.98	0.88	2.08	2.05	5,114	2,904
CO	1,154	98	97	0.94	0.81	2.08	1.94	1,086	930
CT	1,558	83	86	1.04	1.05	1.89	2.04	2,563	3,059
FL	2,721	99	100	0.89	0.68	1.94	1.46	2,435	2,983
GA	904	97	96	1.10	1.20	1.90	1.73	1,400	1,473
HI									
IL	2,128	91	87	0.90	1.28	1.89	2.02	3,789	3,517
IN	1,532	79	84	1.35	0.75	2.63	2.06	1,557	2,841
IA	1,243	93	93	0.98	0.84	1.84	1.87	1,433	1,601
KS	696	88	95	0.97	0.92	2.17	2.01	1,123	1,004
KY	516	83	81	0.50	0.76	2.04	1.98	1,081	917
LA	420	95	94	0.77	0.75	1.69	1.80	689	513
MD	1,191	82	89	1.35	1.22	2.22	2.36	1,895	1,919
MA	1,271	60	66	1.08	1.10	2.14	2.34	2,159	2,801
MI	3,498	86	93	0.91	0.99	1.74	2.18	4,571	6,688
MN	774	90	90	1.01	1.19	2.02	2.16	1,333	1,433
MS	178	90	88	0.84	1.03	1.85	1.74	408	333
MO	894	89	86	1.13	1.11	2.89	2.73	1,909	1,452
NJ	4,209	84	87	1.77	1.13	1.85	1.77	5,023	7,108
NM	95	60	72	1.07	0.95	3.05	1.53	231	81
NY	4,854	81	91	0.88	1.10	2.71	1.71	6,518	8,030
NC	6,853	97	97	0.71	0.77	1.86	1.77	9,150	10,085
OH	2,857	70	79	1.16	1.36	2.09	1.97	6,786	5,319
OK	212	67	83	1.24	0.77	2.22	2.77	391	432
OR	1,114	98	97	0.79	0.75	1.66	1.52	1,154	844
PA	3,164	88	87	1.00	1.03	1.97	2.00	6,187	6,065
SC	578	97	94	0.75	1.70	1.89	2.40	847	1,334
TN ³	1,985	72	68			1.20	1.24	3,527	2,548
TX	9,536	99	99	0.52	0.57	1.54	2.06	9,753	14,950
UT	244	94	95	0.95	0.95	1.92	1.46	248	224
VA	2,192	93	83	0.81	1.18	1.61	2.10	2,882	4,336
WA	1,475	98	98	0.91	0.94	1.72	1.75	1,906	1,651
WI	961	84	86	1.08	1.03	2.21	2.08	1,658	1,587
Oth Sts	548	92	95	0.63	0.89	2.02	2.84	1,034	761
Total	65,136	89	91	0.89	0.89	1.89	1.92	93,787	103,692

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Geraniums (Cuttings): Producers and Quantity Sold, by State,
For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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	33	166	139	186	257	352	396
AZ ²	10	10	106	685	94		200	685
AR	15	9	45	19	149	54	194	73
CA	61	45	4,813	4,122	1,979	1,712	6,792	5,834
CO	50	43	915	1,191	461	454	1,376	1,645
CT	70	70	771	743	258	258	1,029	1,001
FL	55	45	437	372	2,921	2,477	3,358	2,849
GA	46	43	811	878	336	505	1,147	1,383
HI								
IL	108	98	2,160	1,899	681	640	2,841	2,539
IN	63	57	938	886	198	202	1,136	1,088
IA	53	46	939	1,022	316	226	1,255	1,248
KS	31	28	425	378	195	181	620	559
KY	50	52	460	517	236	195	696	712
LA	20	18	8	6	146	142	154	148
MD	43	37	1,032	760	170	71	1,202	831
MA	118	106	1,661	1,488	380	469	2,041	1,957
MI	228	203	6,355	5,709	1,173	1,434	7,528	7,143
MN	84	83	1,733	1,624	233	236	1,966	1,860
MS ²	20	16	31		66	82	97	82
MO	54	45	529	472	103	92	632	564
NJ	112	104	2,168	2,035	381	430	2,549	2,465
NM								
NY	188	172	4,697	4,405	317	752	5,014	5,157
NC	88	89	319	325	1,449	1,627	1,768	1,952
OH	188	180	4,332	3,898	664	554	4,996	4,452
OK	23	20	42	41	111	100	153	141
OR	37	33	1,383	1,110	207	166	1,590	1,276
PA	201	184	3,619	3,389	358	380	3,977	3,769
SC	18	18	84	59	173	120	257	179
TN	57	50	211	183	249	294	460	477
TX	80	71	243	137	2,522	2,344	2,765	2,481
UT ²	34	27	530	588			530	588
VA	58	55	419	367	336	396	755	763
WA	52	49	3,228	2,887	113	114	3,341	3,001
WI	115	111	2,171	1,999	110	205	2,281	2,204
Oth Sts	14	9	74	161	103	106	177	267
Total	2,482	2,259	47,855	44,494	17,374	17,275	65,229	61,769

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Geraniums (Cuttings): Price and Value of Sales,
by State, For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More		1998	1999
		1998	1999	1998	1999	1998	1999		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	387	86	91	1.44	1.46	2.71	2.68	743	892
AZ ³	782	70	98	0.92	1.59	1.92		278	1,089
AR	84	80	84	1.26	1.62	3.02	3.91	507	242
CA	6,022	99	95	0.96	1.02	1.82	2.06	8,222	7,731
CO	2,312	85	91	1.79	1.76	4.03	4.39	3,496	4,089
CT	1,000	61	67	1.56	1.66	2.47	2.71	1,840	1,933
FL	3,093	99	99	1.16	1.08	1.82	1.76	5,823	4,761
GA	1,355	99	97	1.16	1.18	2.70	2.61	1,848	2,354
HI									
IL	2,700	71	74	1.47	1.47	2.46	2.60	4,850	4,456
IN	1,086	69	67	1.55	1.50	3.78	3.22	2,202	1,979
IA	1,150	68	74	1.39	1.42	3.95	4.49	2,553	2,466
KS	625	79	85	1.57	1.65	2.96	3.01	1,244	1,169
KY	747	77	77	1.32	1.33	2.21	2.60	1,129	1,195
LA	151	91	93	2.25	1.81	2.39	2.24	367	329
MD	929	78	66	1.50	1.37	3.56	3.64	2,153	1,300
MA	2,036	66	62	1.54	1.52	3.72	3.68	3,972	3,988
MI	7,539	78	81	1.33	1.32	2.55	2.41	11,443	10,992
MN	1,829	62	60	1.52	1.55	6.68	7.32	4,191	4,245
MS ³	82	86	83	1.54		2.99	2.82	245	231
MO	591	66	70	1.48	1.53	2.70	4.13	1,061	1,102
NJ	2,604	72	75	1.34	1.39	2.27	2.69	3,770	3,985
NM									
NY	5,095	70	75	1.46	1.47	4.25	2.55	8,205	8,393
NC	2,061	89	90	0.88	1.17	2.47	2.29	3,860	4,106
OH	4,439	59	56	1.34	1.36	2.93	2.97	7,750	6,947
OK	154	47	60	1.65	1.64	3.05	2.98	408	365
OR	1,217	86	85	1.37	1.37	3.12	3.01	2,541	2,020
PA	3,781	75	78	1.35	1.29	3.08	3.08	5,988	5,542
SC	175	92	92	1.92	1.41	3.67	4.37	796	608
TN	498	62	76	1.52	1.24	2.42	2.39	923	930
TX	2,684	96	96	1.52	1.46	2.31	2.98	6,195	7,185
UT ³	598	64	53	1.64	2.01			869	1,182
VA	761	65	64	1.70	1.73	2.93	3.14	1,697	1,878
WA	3,078	85	88	1.43	1.54	3.98	4.62	5,066	4,973
WI	2,144	60	57	1.56	1.63	4.28	4.13	3,858	4,105
Oth Sts	294	89	93	1.21	1.43	2.36	2.33	332	478
Total	64,083	78	79	1.37	1.40	2.57	2.71	110,425	109,240

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Geraniums (Seed): Producers and Quantity Sold, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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	14	299	304	101	84	400	388
AZ								
AR								
CA	26	27	326	417	60	100	386	517
CO ²	19	19	1,246	1,205			1,246	1,205
CT ²	16	16	509	525			509	525
FL								
GA ²	8	3	272	2			272	2
HI								
IL ²	36	31	1,169	911	8		1,177	911
IN	30	31	810	1,093	30	43	840	1,136
IA ²	27	21	1,710	1,544			1,710	1,544
KS	12	11	465	511	20	20	485	531
KY ²	16	16	520	486			520	486
LA	7	9	46	32	5	21	51	53
MD	11	10	188	585	16	10	204	595
MA ²	40	38	688	699			688	699
MI	110	104	14,360	14,469	13	108	14,373	14,577
MN ²	41	40	1,338	1,511			1,338	1,511
MS								
MO	19	17	270	263	3	7	273	270
NJ	37	26	1,721	2,033	13	16	1,734	2,049
NM	3	6	5	43	1	1	6	44
NY	44	39	3,127	3,127	32	113	3,159	3,240
NC	25	17	1,385	1,582	9	8	1,394	1,590
OH	102	96	3,047	2,489	1,291	1,329	4,338	3,818
OK								
OR	16	9	416	375		14	416	389
PA	84	76	2,953	2,987	84	102	3,037	3,089
SC								
TN ²	19	15	225	207			225	207
TX	22	13	699	607	39	44	738	651
UT ²	26	19	674	593			674	593
VA ²	17	12	504	425			504	425
WA ²	25	17	987	862			987	862
WI ²	49	45	1,267	1,703			1,267	1,703
Oth Sts	57	43	1,338	1,729	448	176	1,786	1,905
Total	957	840	42,564	43,319	2,173	2,196	44,737	45,515

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Geraniums (Seed): Price and Value of Sales,
by State, For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More		1998	1999
		1998	1999	1998	1999	1998	1999		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	401	96	94	0.85	0.75	1.65	1.93	421	390
AZ									
AR									
CA	528	96	98	1.00	1.09	1.77	2.74	432	729
CO ³	1,229	98	99	0.99	1.00			1,234	1,205
CT ³	524	91	86	0.62	0.75			316	394
FL									
GA ³	2	99	77	0.81	1.00			220	2
HI									
IL ³	908	89	89	0.73	0.76	5.30		896	692
IN	1,028	91	88	0.70	1.01	2.03	3.26	628	1,244
IA ³	1,574	94	92	0.89	0.81			1,522	1,251
KS	533	96	93	0.81	0.75	2.37	3.50	424	453
KY ³	484	97	95	0.95	0.95			494	462
LA	60	98	78	0.79	0.95	2.44	2.07	49	74
MD	976	86	97	0.61	0.84	1.35	1.25	136	504
MA ³	855	70	70	0.93	0.88			640	615
MI	15,571	95	97	0.74	0.72	2.86	2.99	10,664	10,741
MN ³	1,493	85	87	0.98	0.96			1,311	1,451
MS									
MO	243	77	75	0.92	0.87	3.50	7.75	259	283
NJ	2,262	89	90	0.82	0.59	1.67	2.00	1,433	1,231
NM	60	50	91	1.10	0.62	3.00	3.00	9	30
NY	3,247	95	97	0.82	0.83	1.53	1.21	2,613	2,732
NC	1,789	97	99	0.67	0.77	4.00	5.00	964	1,258
OH	3,822	90	88	0.80	0.89	1.54	1.55	4,426	4,275
OK									
OR	365	96	98	0.82	0.60		1.27	341	243
PA	2,807	91	93	0.73	0.75	2.73	2.76	2,385	2,522
SC									
TN ³	210	87	93	0.82	0.79			185	164
TX	701	94	99	0.77	0.77	2.18	3.72	623	631
UT ³	706	61	69	0.98	0.90			661	534
VA ³	423	92	88	0.75	0.60			378	255
WA ³	743	87	85	1.00	0.95			987	819
WI ³	1,665	82	89	1.00	0.88			1,267	1,499
Oth Sts	1,851	96	96	0.69	0.96	2.33	2.33	1,971	2,069
Total	47,060	92	93	0.80	0.80	1.82	1.92	37,889	38,752

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Impatiens: Producers and Quantity Sold, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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 ²	7	4	51		88	37	139	37
CA	54	54	4,277	6,117	602	649	4,879	6,766
CO	12	8	51	21	11	55	62	76
CT	18	19	35	35	42	24	77	59
FL	79	70	9,026	9,289	1,634	2,400	10,660	11,689
GA	17	10	71	272	16	12	87	284
HI ²	4	4	122	126			122	126
IL ²	26	29	199	490	30		229	490
IN	16	18	29	21	7	18	36	39
IA ²	14	9	61	71			61	71
KS ²	10	9	85	78			85	78
KY	13	12	21	13	26	36	47	49
LA	9	12	302	300	12	21	314	321
MD	24	24	939	1,084	139	154	1,078	1,238
MA	50	45	381	352	66	46	447	398
MI	55	46	199	87	53	90	252	177
MN	38	37	92	85	26	20	118	105
MS ²	10	7	53		16	12	69	12
MO	12	11	70	53	13	4	83	57
NJ	35	38	194	66	92	117	286	183
NM								
NY	51	52	560	602	181	156	741	758
NC								
OH	61	56	142	126	50	46	192	172
OK								
OR	23	20	366	346	25	15	391	361
PA	61	63	621	687	168	242	789	929
SC	9	9	172	20	91	8	263	28
TN								
TX	29	23	822	513	89	89	911	602
UT ²	10	10	49	60			49	60
VA	28	29	80	204	102	140	182	344
WA	35	26	947	840	59	56	1,006	896
WI	39	40	130	100	34	10	164	110
Oth Sts	60	60	886	1,331	465	589	1,351	1,920
Total	909	854	21,033	23,389	4,137	5,046	25,170	28,435

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Impatiens: Price and Value, by State, For Operations
with \$100,000+ Sales, 1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More			
		1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars per Pot</i>	<i>Dollars per Pot</i>	<i>Dollars per Pot</i>	<i>Dollars per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AZ									
AR ³	28	88	67	0.86		1.28	1.08	157	40
CA	7,060	90	92	0.59	0.72	1.57	1.50	3,469	5,378
CO	90	90	95	0.82	0.84	1.93	1.90	63	122
CT	66	74	74	0.77	0.77	3.16	1.77	160	69
FL	12,086	98	95	0.58	0.55	1.22	1.11	7,229	7,773
GA	281	98	98	0.67	0.41	3.08	5.05	97	172
HI ³	142	78	79	0.64	0.62			78	78
IL ³	490	86	94	0.80	0.97	1.40		201	475
IN	46	35	50	1.33	1.62	1.92	1.82	52	67
IA ³	67	80	92	1.57	3.57			96	253
KS ³	84	93	95	0.98	1.05			83	82
KY	49	75	72	0.76	1.00	1.71	1.82	60	79
LA	319	71	73	0.66	0.66	1.90	1.71	222	234
MD	1,164	94	93	0.69	0.74	1.90	2.12	912	1,129
MA	402	77	81	0.87	0.89	1.97	1.93	461	402
MI	201	75	83	0.83	0.64	2.56	1.41	301	183
MN	103	71	60	1.02	0.81	3.73	3.59	191	141
MS ³	12	94	72	0.63		2.04	1.30	66	16
MO	56	50	36	0.68	0.73	2.04	1.93	74	46
NJ	190	71	89	0.72	1.00	2.51	3.18	371	438
NM									
NY	750	93	93	0.88	1.15	3.29	3.55	1,088	1,246
NC									
OH	171	61	59	1.05	1.21	1.95	2.09	247	249
OK									
OR	360	93	98	0.59	0.66	1.45	0.98	252	243
PA	969	93	95	0.69	0.66	1.90	1.63	748	848
SC	28	75	99	0.96	1.86	2.34	2.82	378	60
TN									
TX	607	96	99	0.58	0.49	1.55	1.99	615	428
UT ³	58	86	83	0.87	0.79			43	47
VA	360	83	88	0.64	0.61	1.58	1.61	212	350
WA	897	83	84	0.76	0.74	1.62	1.90	815	728
WI	78	66	58	1.16	0.80	1.85	10.03	214	180
Oth Sts	1,890	97	98	0.72	0.79	1.03	1.44	1,123	1,895
Total	29,104	92	93	0.65	0.68	1.57	1.50	20,078	23,451

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted New Guinea Impatiens: Producers and Quantity Sold,
by State, For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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	23	156	157	153	191	309	348
AZ								
AR	14	7	86	35	68	24	154	59
CA	49	35	657	1,360	387	210	1,044	1,570
CO	28	22	194	173	51	44	245	217
CT	62	66	505	348	130	123	635	471
FL	54	60	101	313	883	1,528	984	1,841
GA	35	29	141	300	18	25	159	325
HI								
IL	82	72	777	521	114	118	891	639
IN	54	54	198	208	26	39	224	247
IA ²	49	42	557	418			557	418
KS	23	20	98	99	28	27	126	126
KY	47	44	211	174	100	98	311	272
LA	20	16	8	7	76	88	84	95
MD	42	39	783	706	112	162	895	868
MA	107	96	427	393	80	74	507	467
MI	193	174	1,469	1,832	234	270	1,703	2,102
MN	78	75	440	412	25	32	465	444
MS	15	11	51	22	41	32	92	54
MO	43	37	196	162	8	14	204	176
NJ	102	97	1,360	1,259	39	108	1,399	1,367
NM ²	5	5	11	7			11	7
NY	163	159	2,202	2,279	145	236	2,347	2,515
NC	64	55	219	175	521	872	740	1,047
OH	172	165	1,051	1,045	192	195	1,243	1,240
OK	6	10	14	23	3	6	17	29
OR	25	17	217	134	39	28	256	162
PA	165	158	789	745	113	96	902	841
SC	11	12	54	146	16	18	70	164
TN	46	45	130	359	75	90	205	449
TX	47	34	266	284	284	392	550	676
UT	27	21	75	50	13	36	88	86
VA	54	50	441	443	61	50	502	493
WA	38	34	401	409	11	21	412	430
WI	113	101	499	479	22	37	521	516
Oth Sts	7	8	67	56	10	23	77	79
Total	2,070	1,893	14,851	15,533	4,078	5,307	18,929	20,840

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted New Guinea Impatiens: Price and Value, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More			
		1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	350	92	95	1.54	1.43	1.88	2.26	528	656
AZ									
AR	60	85	100	1.39	1.41	2.76	3.52	307	134
CA	1,529	95	98	1.07	1.07	2.14	2.41	1,531	1,961
CO	104	91	92	1.23	1.45	3.47	2.96	416	381
CT	467	78	77	1.26	1.48	2.59	2.83	973	863
FL	1,411	99	97	1.15	1.35	1.62	1.68	1,547	2,990
GA	325	89	96	1.15	1.39	3.75	5.28	230	549
HI									
IL	791	84	79	1.03	1.23	4.12	2.22	1,270	903
IN	278	57	65	1.30	1.55	5.30	4.96	395	516
IA ³	419	84	91	1.56	2.02			869	844
KS	143	91	95	1.42	1.40	3.30	2.49	232	206
KY	274	80	76	1.35	1.45	2.07	2.04	492	452
LA	81	89	96	1.47	1.20	2.03	2.11	166	194
MD	954	92	91	1.57	1.63	3.69	3.40	1,643	1,702
MA	482	59	59	1.43	1.54	2.88	4.16	841	913
MI	3,025	79	86	1.14	1.12	3.49	2.92	2,491	2,840
MN	449	64	60	1.54	1.61	7.27	7.54	859	905
MS	45	92	89	0.87	1.61	2.54	1.98	149	99
MO	192	63	56	1.37	1.40	3.84	4.91	299	296
NJ	1,348	78	80	1.29	1.27	3.62	5.92	1,896	2,238
NM ³	10	88	79	2.12	1.70			23	12
NY	2,495	80	88	1.53	1.46	4.36	3.71	4,001	4,203
NC	1,157	94	96	1.01	1.52	1.72	2.41	1,117	2,368
OH	1,227	67	71	1.33	1.32	3.41	3.20	2,053	2,003
OK	44	53	45	1.48	1.12	2.40	2.66	28	42
OR	179	74	96	1.38	1.44	2.36	3.99	392	305
PA	957	68	69	1.30	1.25	2.91	3.48	1,355	1,265
SC	164	81	100	1.67	1.21	4.04	4.22	155	253
TN	427	64	87	1.45	1.01	1.90	2.07	331	549
TX	713	95	98	1.34	1.35	2.06	2.16	941	1,230
UT	79	77	54	1.25	1.58	3.29	3.08	137	190
VA	509	82	88	1.02	0.97	2.44	2.70	599	565
WA	438	62	67	1.36	1.45	2.40	2.95	572	655
WI	443	66	66	1.52	1.57	5.19	5.98	873	973
Oth Sts	79	98	97	0.78	0.79	2.59	2.62	78	105
Total	21,648	80	85	1.33	1.34	2.47	2.55	29,789	34,360

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Petunias: Producers and Quantity Sold, by State,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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	5	3	57	56	16	23	73	79
AR								
CA	34	37	1,894	2,357	69	88	1,963	2,445
CO	14	15	88	44	27	107	115	151
CT	16	23	88	48	61	8	149	56
FL	53	49	1,913	1,945	454	424	2,367	2,369
GA	27	23	235	453	22	20	257	473
HI ²	3	4	20	17			20	17
IL	23	39	74	146	43	42	117	188
IN	18	24	31	37	49	43	80	80
IA ²	13	16	26	45			26	45
KS	12	13	105	89	8	8	113	97
KY ²	22	22	234	230			234	230
LA ²	10	13	351	301			351	301
MD	25	25	529	605	77	115	606	720
MA	49	53	67	73	61	64	128	137
MI	45	61	119	179	56	190	175	369
MN	39	44	84	105	25	22	109	127
MS ²	12	10	14	55	22		36	55
MO	11	11	44	42	4	5	48	47
NJ	25	32	87	62	60	114	147	176
NM								
NY	47	74	201	283	242	282	443	565
NC	25	30	187	222	295	614	482	836
OH	61	80	106	212	28	39	134	251
OK								
OR	23	22	893	738	51	73	944	811
PA	72	94	399	459	145	200	544	659
SC	6	8	4	9	21	17	25	26
TN	17	22	66	93	41	92	107	185
TX	22	20	882	597	223	232	1,105	829
UT								
VA	29	33	104	306	165	161	269	467
WA ²	36	36	1,040	1,181	273		1,313	1,181
WI	37	51	103	144	51	11	154	155
Oth Sts	37	40	459	406	137	65	596	471
Total	868	1,027	10,504	11,539	2,726	3,059	13,230	14,598

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

² Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Petunias: Price and Value, by State, For Operations
with \$100,000+ Sales, 1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More			
		1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AZ	79	30	36	0.67	0.60	1.88	1.95	68	78
AR									
CA	2,443	97	95	0.57	0.64	1.62	2.20	1,191	1,702
CO	280	92	96	1.02	1.17	2.08	2.05	146	271
CT	56	81	40	0.94	0.83	1.96	1.68	202	53
FL	2,349	99	99	0.61	0.58	1.40	1.26	1,803	1,662
GA	469	96	95	0.75	0.55	1.72	3.06	214	310
HI ³	20	100	100	0.80	0.68			16	12
IL	195	90	74	0.77	1.15	1.56	1.58	124	234
IN	147	77	58	1.39	1.29	1.62	1.68	122	120
IA ³	50	65	72	2.11	1.80			55	81
KS	111	97	94	1.00	1.07	1.67	1.78	118	109
KY ³	234	86	86	0.81	0.83			190	191
LA ³	309	83	80	0.67	0.70			235	211
MD	701	90	93	0.73	0.86	1.98	2.12	539	764
MA	145	73	68	1.04	1.23	1.93	2.08	187	223
MI	349	75	92	0.76	0.97	2.56	2.10	234	573
MN	135	74	69	1.15	1.24	2.43	3.04	157	197
MS ³	59	96	89	0.68	1.10	2.40		62	61
MO	41	72	71	0.81	0.88	1.57	2.70	42	50
NJ	161	89	91	0.72	0.84	1.53	1.64	154	239
NM									
NY	583	92	90	1.53	1.55	3.32	3.26	1,111	1,358
NC	1,049	96	95	0.79	0.82	1.24	1.54	514	1,128
OH	304	52	55	1.41	1.33	2.11	2.69	209	387
OK									
OR	887	98	93	0.62	0.69	1.47	1.39	629	611
PA	696	92	90	0.67	0.69	1.77	1.73	524	663
SC	26	79	100	1.27	1.89	2.25	2.84	52	65
TN	298	63	73	0.80	0.77	2.14	1.56	141	215
TX	1,016	98	99	0.62	0.53	1.66	1.79	917	732
UT									
VA	575	62	87	0.63	0.75	1.47	1.66	308	497
WA ³	1,159	86	87	0.79	0.85	1.12		1,127	1,004
WI	131	78	57	0.82	1.05	1.96	7.80	184	237
Oth Sts	476	94	92	0.59	0.59	1.43	2.03	467	373
Total	15,533	92	91	0.70	0.75	1.72	1.89	12,042	14,411

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

² Equivalent wholesale value of all sales.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Other Potted Flowering and Foliar Type Bedding Plants: Producers and
Quantity Sold, by State, For Operations with \$100,000+ Sales, 1998-99**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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	30	1,179	1,196	1,420	1,219	2,599	2,415
AZ	7	4	13,958	13,799	108	184	14,066	13,983
AR	14	9	1,277	722	427	634	1,704	1,356
CA	129	87	25,847	23,959	27,402	10,856	53,249	34,815
CO	50	42	2,578	3,094	1,336	1,213	3,914	4,307
CT	75	74	2,122	2,906	4,643	3,804	6,765	6,710
FL	106	75	53,049	53,687	8,428	8,489	61,477	62,176
GA	66	58	5,110	8,686	3,348	3,076	8,458	11,762
HI ¹	10	10	2,712	2,701			2,712	2,701
IL	101	99	3,273	4,514	4,170	4,292	7,443	8,806
IN	63	53	445	638	593	499	1,038	1,137
IA	44	41	2,449	2,526	766	518	3,215	3,044
KS	37	33	1,143	1,506	424	500	1,567	2,006
KY	45	40	486	663	623	498	1,109	1,161
LA	23	22	3,847	3,381	372	399	4,219	3,780
MD	52	47	8,123	9,872	2,981	2,880	11,104	12,752
MA	106	104	2,290	2,583	2,586	2,525	4,876	5,108
MI	215	198	8,427	10,519	8,740	5,595	17,167	16,114
MN	79	82	2,758	2,907	1,310	1,535	4,068	4,442
MS	19	18	411	530	289	510	700	1,040
MO	48	41	1,219	1,975	681	463	1,900	2,438
NJ	111	104	4,625	2,628	4,847	3,990	9,472	6,618
NM ¹	9	7	618	282		34	618	316
NY	193	165	10,027	7,204	3,557	3,322	13,584	10,526
NC	91	74	2,189	3,984	4,861	6,637	7,050	10,621
OH	191	189	10,396	12,525	4,669	3,815	15,065	16,340
OK	20	19	244	391	1,104	114	1,348	505
OR	66	40	8,721	5,180	2,679	2,775	11,400	7,955
PA	180	180	5,644	6,371	3,330	3,477	8,974	9,848
SC	24	26	137	718	559	2,998	696	3,716
TN	44	46	6,706	6,253	1,029	641	7,735	6,894
TX	103	72	11,710	7,782	4,757	6,870	16,467	14,652
UT	42	31	1,200	1,072	998	895	2,198	1,967
VA	71	67	3,678	5,989	4,642	3,987	8,320	9,976
WA	62	57	19,928	17,581	2,778	4,127	22,706	21,708
WI	110	113	4,148	5,549	959	834	5,107	6,383
Total	2,644	2,357	232,674	235,873	111,416	94,205	344,090	330,078

¹ Pot sizes have been combined to avoid disclosure of individual operations.

**Other Potted Flowering and Foliar Bedding Plants: Price and Value,
by State, For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ¹	
				Less Than 5 Inch		5 Inch or More		1998	1999
		1998	1999	1998	1999	1998	1999		
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	2,436	96	96	1.29	1.27	2.84	2.31	5,554	4,335
AZ	13,983	50	50	0.60	0.60	3.31	3.00	8,732	8,831
AR	575	87	95	1.25	1.34	2.20	3.06	2,536	2,908
CA	40,276	96	95	0.88	0.79	2.36	2.30	87,414	43,896
CO	4,349	86	83	1.51	1.58	4.14	4.68	9,424	10,565
CT	6,926	40	81	1.48	2.43	3.42	3.17	19,020	19,120
FL	63,918	99	100	0.65	0.60	2.10	2.00	52,181	49,190
GA	12,852	97	98	0.81	0.63	2.99	2.39	14,150	12,824
HI ²	2,810	92	92	0.65	0.58			1,763	1,567
IL	9,360	83	85	1.39	1.45	3.29	3.19	18,269	20,237
IN	1,169	70	59	1.77	1.41	3.72	2.20	2,994	1,997
IA	2,686	75	77	1.06	1.08	3.12	2.87	4,986	4,215
KS	2,024	93	97	1.12	1.16	3.12	2.84	2,603	3,167
KY	1,216	74	73	1.11	1.13	3.51	4.07	2,726	2,776
LA	3,375	93	90	0.76	0.71	2.63	1.90	3,902	3,159
MD	12,681	90	96	0.93	0.90	2.90	3.04	16,199	17,640
MA	5,075	80	84	1.30	1.37	3.24	3.22	11,356	11,669
MI	17,371	83	82	1.07	1.08	3.38	2.95	38,558	27,866
MN	4,541	71	74	1.51	1.40	2.42	2.85	7,335	8,445
MS	995	95	98	0.73	0.85	2.23	2.32	945	1,634
MO	2,359	84	52	1.33	1.34	3.14	3.41	3,760	4,225
NJ	8,313	92	91	1.25	1.25	2.89	3.13	19,789	15,774
NM ²	321	86	31	0.84	1.44		2.21	519	481
NY	10,598	82	91	0.95	1.09	3.62	3.31	22,402	18,848
NC	15,718	93	94	0.97	0.83	2.51	2.25	14,324	18,240
OH	16,894	50	40	1.35	1.43	3.65	3.67	31,076	31,912
OK	522	86	59	1.27	0.79	3.27	2.83	3,920	632
OR	8,716	96	98	0.83	0.79	4.57	3.45	19,481	13,666
PA	10,426	88	90	0.73	0.73	2.41	2.53	12,145	13,448
SC	4,278	82	95	1.50	1.66	2.78	2.51	1,760	8,717
TN	6,941	26	27	0.75	0.85	1.79	2.20	6,871	6,725
TX	15,917	98	97	0.78	1.19	2.14	2.37	19,314	25,542
UT	2,056	84	87	0.99	0.87	2.48	2.53	3,663	3,197
VA	10,296	85	84	1.28	1.06	2.51	2.02	16,359	14,402
WA	22,058	96	97	0.77	0.84	3.26	2.21	24,401	23,889
WI	6,760	70	78	1.53	1.48	3.61	4.42	9,808	11,899
Total	350,791	86	87	0.88	0.91	2.82	2.68	520,239	467,638

¹ Equivalent wholesale value of all sales.

² Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Potted Vegetable Type Bedding Plants: Producers and Quantity Sold,
by State, For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Producers		Quantity Sold					
	1998	1999	Less Than 5 Inch		5 Inch or More		Total	
			1998	1999	1998	1999	1998	1999
	<i>Number</i>	<i>Number</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	6	4	29	12	38	21	67	33
AR								
CA	40	43	6,276	4,396	546	473	6,822	4,869
CO	29	27	607	604	109	283	716	887
CT								
FL	30	29	1,629	1,834	998	1,738	2,627	3,572
GA	19	18	437	578	36	28	473	606
HI ²	4	6	124	303			124	303
IL	32	42	1,018	934	11	17	1,029	951
IN	21	23	58	47	29	60	87	107
IA	21	20	662	540	97	54	759	594
KS	9	10	174	187	25	15	199	202
KY	17	22	356	336	34	40	390	376
LA								
MD	19	17	458	504	30	81	488	585
MA	50	55	832	796	171	198	1,003	994
MI	66	77	470	651	153	230	623	881
MN	49	52	623	567	58	52	681	619
MS ²	9	7			76	56	76	56
MO	17	16	108	31	12	19	120	50
NJ	34	40	203	153	892	102	1,095	255
NM								
NY	47	57	619	698	348	370	967	1,068
NC	23	16	176	48	248	162	424	210
OH	77	88	959	788	123	102	1,082	890
OK ²	6	10			11	14	11	14
OR	13	17	1,501	1,140	282	291	1,783	1,431
PA	77	94	1,620	1,727	82	161	1,702	1,888
SC								
TN	13	19	192	196	9	40	201	236
TX	20	17	3,174	2,949	168	168	3,342	3,117
UT	17	15	69	186	70	72	139	258
VA	21	33	428	358	99	842	527	1,200
WA	33	32	1,910	1,759	316	330	2,226	2,089
WI	56	68	581	481	100	96	681	577
Oth Sts	46	50	4,000	4,094	2,785	247	6,785	4,341
Total	921	1,024	29,293	26,897	7,956	6,362	37,249	33,259

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 Pot sizes have been combined to avoid disclosure of individual operations.

**Potted Vegetable Type Bedding Plants: Price and Value, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Pots Intended for 2000	Percent of Sales at Wholesale		Wholesale Price				Value of All Sales at Wholesale ²	
				Less Than 5 Inch		5 Inch or More			
		1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>Dollars Per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL									
AZ	36	49	68	0.85	0.60	1.43	1.37	79	36
AR									
CA	5,065	99	100	0.83	0.73	1.78	2.29	6,181	4,292
CO	887	54	64	0.63	0.59	1.64	1.82	561	871
CT									
FL	3,479	100	98	0.68	0.71	1.55	1.48	2,655	3,874
GA	567	98	99	0.96	0.95	1.93	1.41	489	589
HI ³	308	99	100	0.61	0.94			76	285
IL	996	73	78	1.15	1.15	4.31	2.73	1,218	1,121
IN	95	31	50	1.04	0.85	1.26	1.33	97	120
IA	252	52	38	0.92	1.00	1.67	1.65	771	629
KS	217	91	92	0.83	0.65	2.16	1.78	198	148
KY	395	63	67	0.87	0.87	1.49	1.46	360	351
LA									
MD	591	22	50	0.50	0.79	1.67	1.47	279	517
MA	881	81	88	0.99	1.08	1.69	1.76	1,113	1,208
MI	690	64	81	0.77	0.61	1.28	1.43	558	726
MN	601	68	62	0.55	0.56	1.77	2.06	445	425
MS ³	38	97	95			1.13	1.19	86	67
MO	36	81	68	0.88	0.82	1.64	1.61	115	56
NJ	259	93	70	0.89	0.86	1.27	2.33	1,314	369
NM									
NY	1,078	82	88	1.14	1.13	1.56	1.56	1,249	1,366
NC	211	98	93	0.73	0.60	2.07	1.64	642	294
OH	931	58	54	0.87	0.90	1.70	1.60	1,043	872
OK ³	16	54	40			1.04	1.53	11	21
OR	1,390	99	99	0.68	0.64	1.34	1.45	1,399	1,152
PA	1,919	80	84	0.75	0.64	1.46	1.39	1,335	1,329
SC									
TN	241	58	62	0.62	0.66	1.16	3.19	129	257
TX	3,100	99	100	0.55	0.57	1.39	1.27	1,979	1,894
UT	274	76	91	0.63	0.60	1.37	2.02	139	257
VA	1,227	63	87	0.88	0.97	1.95	2.67	570	2,595
WA	2,107	92	94	0.73	0.74	1.25	1.71	1,789	1,866
WI	571	71	78	0.85	0.84	1.50	1.56	644	554
Oth Sts	4,260	92	98	0.96	0.94	2.36	2.43	10,402	4,460
Total	32,718	87	89	0.80	0.78	1.82	1.81	37,926	32,601

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.

³ Pot price is a weighted average of all pots reported to avoid disclosure of individual operations.

**Geranium Hanging Baskets: Producers and Quantity Sold, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent of 1999
			1998	1999		
	<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	37	35	70	55	56	102
AZ	9	7	17	27	29	107
AR	17	8	34	13	13	100
CA	40	30	160	107	139	130
CO	42	42	101	95	94	99
CT	47	58	87	108	108	100
FL	31	28	138	99	87	88
GA	44	50	114	127	131	103
IL	89	89	192	200	212	106
IN	59	58	108	121	126	104
IA	49	45	126	152	151	99
KS	32	30	52	50	57	114
KY	41	41	40	34	35	103
LA	15	15	27	14	17	121
MD	34	34	119	70	77	110
MA	95	97	119	120	121	101
MI	230	240	497	685	637	93
MN	80	83	223	267	271	101
MS	19	18	18	13	14	108
MO	44	41	50	51	51	100
NJ	85	101	131	313	389	124
NM	7	8	17	24	26	108
NY	140	164	278	376	380	101
NC	72	77	401	348	399	115
OH	172	169	455	455	481	106
OK	19	16	10	12	11	92
OR	35	32	73	64	71	111
PA	149	167	231	289	274	95
SC	20	19	263	256	263	103
TN	44	39	80	79	82	104
TX	44	44	165	166	171	103
UT	25	24	33	29	20	69
VA	48	47	121	90	95	106
WA	45	47	82	95	97	102
WI	102	106	102	99	102	103
Total	2,061	2,109	4,734	5,103	5,287	104

**Geranium Hanging Baskets: Price and Value, by State,
For Operations with \$100,000+ Sales, 1998-99**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ¹	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Basket</i>	<i>Dollars Per Basket</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	87	91	5.99	6.05	419	333
AZ	89	92	6.80	7.67	116	207
AR	81	95	6.65	6.29	226	82
CA	96	93	7.03	6.34	1,125	678
CO	89	89	7.78	8.13	786	772
CT	75	74	6.41	6.93	558	748
FL	98	98	4.10	4.57	566	452
GA	95	95	5.79	6.09	660	773
IL	73	74	6.22	5.77	1,194	1,154
IN	84	80	6.89	6.94	744	840
IA	77	81	8.13	7.53	1,024	1,145
KS	91	92	8.48	8.91	441	446
KY	77	70	6.25	6.60	250	224
LA	77	94	5.36	5.08	145	71
MD	89	87	6.83	7.47	813	523
MA	57	59	7.20	7.53	857	904
MI	71	67	6.46	6.41	3,211	4,391
MN	82	78	7.91	7.92	1,764	2,115
MS	89	67	5.47	6.30	98	82
MO	67	64	7.57	7.56	379	386
NJ	66	80	6.77	6.58	887	2,060
NM	93	92	8.24	6.28	140	151
NY	73	81	6.94	6.18	1,929	2,324
NC	95	94	4.81	4.70	1,929	1,636
OH	62	65	6.50	6.44	2,958	2,930
OK	38	62	7.10	6.77	71	81
OR	86	75	10.27	10.61	750	679
PA	81	83	5.92	6.39	1,368	1,847
SC	94	99	6.07	6.03	1,596	1,544
TN	82	85	5.09	5.25	407	415
TX	96	96	5.08	4.44	838	737
UT	86	84	9.19	10.14	303	294
VA	75	81	5.43	5.70	657	513
WA	92	93	11.19	11.41	918	1,084
WI	64	60	9.13	9.43	931	934
Total	80	80	6.56	6.58	31,058	33,555

¹ Equivalent wholesale value of all sales.

**Impatiens Hanging Baskets: Producers and Quantity Sold, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent of 1999
			1998	1999		
	<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	22	27	41	48	50	104
AZ						
AR	9	7	24	12	12	100
CA	28	25	104	97	97	100
CO	28	27	38	24	28	117
CT	41	45	101	79	79	100
FL	48	46	524	620	632	102
GA	36	35	94	73	83	114
HI						
IL	74	82	154	141	142	101
IN	48	49	79	96	94	98
IA	37	40	66	92	94	102
KS	25	23	28	24	25	104
KY	37	37	59	47	48	102
LA	18	21	52	38	29	76
MD	28	25	103	146	139	95
MA	98	95	108	101	107	106
MI	210	218	406	438	429	98
MN	74	76	126	125	129	103
MS	16	17	19	15	13	87
MO	33	32	23	19	19	100
NJ	82	88	121	156	159	102
NM						
NY	120	136	162	247	241	98
NC	44	53	256	222	246	111
OH	161	152	235	234	238	102
OK	13	15	8	12	12	100
OR	29	24	29	20	19	95
PA	128	128	305	310	281	91
SC	14	15	233	239	69	29
TN	36	32	65	83	89	107
TX	63	65	270	321	369	115
UT	14	15	11	10	7	70
VA	37	35	107	122	125	102
WA	25	28	38	14	14	100
WI	96	103	142	86	92	107
Oth Sts	7	9	9	7	7	100
Total	1,779	1,825	4,140	4,318	4,217	98

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

**Impatiens Hanging Baskets: Price and Value, by State,
For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Basket</i>	<i>Dollars Per Basket</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	94	92	4.74	4.78	194	229
AZ						
AR	93	93	5.65	6.93	136	83
CA	95	98	5.82	5.19	605	503
CO	92	88	6.68	7.39	254	177
CT	92	87	5.28	6.68	533	528
FL	99	98	3.33	3.68	1,745	2,282
GA	98	95	4.72	4.63	444	338
HI						
IL	83	78	5.72	5.19	881	732
IN	89	89	5.40	5.40	427	518
IA	73	78	6.92	6.75	457	621
KS	94	93	6.28	6.60	176	158
KY	90	87	6.42	6.03	379	283
LA	96	95	4.75	3.98	247	151
MD	87	96	5.72	5.64	589	823
MA	60	55	5.61	5.93	606	599
MI	76	79	4.90	4.94	1,989	2,164
MN	82	80	7.60	7.57	958	946
MS	63	92	4.77	5.23	91	78
MO	39	63	5.65	6.79	130	129
NJ	81	79	5.19	5.55	628	866
NM						
NY	74	79	5.39	5.06	873	1,250
NC	96	97	4.05	4.21	1,037	935
OH	73	78	6.17	6.27	1,450	1,467
OK	79	82	5.25	5.21	42	63
OR	90	87	8.08	8.79	234	176
PA	92	91	4.24	4.83	1,293	1,497
SC	97	100	4.10	4.13	955	987
TN	89	93	4.31	4.20	280	349
TX	97	97	4.21	4.22	1,137	1,355
UT	90	80	9.72	8.99	107	90
VA	86	95	4.67	3.93	500	479
WA	96	80	8.63	11.36	328	159
WI	78	64	5.58	8.31	792	715
Oth Sts	99	91	4.33	3.71	39	26
Total	87	88	4.96	5.04	20,536	21,756

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, For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent of 1999
			1998	1999		
	<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	32	57	69	69	100
AZ						
AR	11	9	25	21	20	95
CA	26	24	462	157	162	103
CO	24	23	41	57	58	102
CT	54	61	132	135	135	100
FL	35	40	188	275	285	104
GA	42	41	42	97	114	118
HI						
IL	65	67	204	177	178	101
IN	50	53	64	76	77	101
IA	46	44	130	146	156	107
KS	28	24	44	42	40	95
KY	44	41	60	59	60	102
LA	16	14	22	18	18	100
MD	34	31	111	108	116	107
MA	92	81	120	118	122	103
MI	233	229	574	727	755	104
MN	68	68	113	133	133	100
MS	13	14	9	13	13	100
MO	47	39	88	86	88	102
NJ	98	101	213	276	316	114
NM	4	8	3	4	5	125
NY	125	143	312	389	398	102
NC	69	66	303	346	368	106
OH	169	157	386	368	371	101
OK						
OR	25	23	45	38	36	95
PA	152	149	201	265	277	105
SC	14	14	56	64	236	369
TN	44	40	83	77	76	99
TX	45	39	145	152	158	104
UT	14	11	10	7	7	100
VA	40	45	99	148	152	103
WA	25	27	58	56	57	102
WI	86	91	92	141	143	101
Oth Sts	14	9	30	24	25	104
Total	1,883	1,858	4,522	4,869	5,224	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,
For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Basket</i>	<i>Dollars Per Basket</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	87	93	5.84	6.05	333	417
AZ						
AR	85	96	6.49	5.90	162	124
CA	99	99	6.20	6.04	2,864	948
CO	85	91	7.86	7.88	322	449
CT	82	86	6.30	6.48	832	875
FL	94	99	4.70	4.54	884	1,249
GA	96	98	6.21	5.52	261	535
HI						
IL	90	81	6.40	5.81	1,306	1,028
IN	74	75	7.00	7.61	448	578
IA	86	85	7.29	7.22	948	1,054
KS	94	94	7.68	7.55	338	317
KY	85	85	6.55	6.72	393	396
LA	92	98	4.96	5.46	109	98
MD	94	92	7.30	7.65	810	826
MA	69	69	6.81	6.87	817	811
MI	80	73	6.28	6.41	3,605	4,660
MN	79	82	7.96	8.23	899	1,095
MS	91	85	6.31	7.02	57	91
MO	89	87	7.61	6.86	670	590
NJ	80	86	5.41	5.99	1,152	1,653
NM	92	73	7.54	6.05	23	24
NY	79	85	6.69	6.30	2,087	2,451
NC	95	96	4.94	4.82	1,497	1,668
OH	77	79	6.59	6.48	2,544	2,385
OK						
OR	93	94	8.82	9.68	397	368
PA	79	81	6.12	6.57	1,230	1,741
SC	81	99	5.93	6.02	332	385
TN	88	86	5.43	5.56	451	428
TX	97	97	4.58	5.27	664	801
UT	91	59	10.09	9.93	101	70
VA	89	94	5.88	5.56	582	823
WA	96	95	10.41	10.50	604	588
WI	81	86	8.48	9.68	780	1,365
Oth Sts	95	97	5.53	5.83	166	140
Total	86	86	6.34	6.37	28,668	31,031

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

² Equivalent wholesale value of all sales.

**Petunia Hanging Baskets: Producers and Quantity Sold, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions¹**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent of 1999
			1998	1999		
	<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						
AZ	7	5	14	24	27	113
AR	9	10	19	11	13	118
CA	20	19	73	49	45	92
CO	33	33	73	61	63	103
CT	44	53	51	77	76	99
FL	23	33	110	129	147	114
GA	39	42	39	37	36	97
HI						
IL	76	76	120	76	76	100
IN	42	47	60	40	43	108
IA	37	41	31	53	54	102
KS	28	26	13	16	16	100
KY	35	38	26	30	32	107
LA	15	20	31	36	32	89
MD	30	29	32	90	95	106
MA	78	87	59	58	58	100
MI	183	210	164	252	294	117
MN	65	69	49	70	73	104
MS	14	20	10	19	22	116
MO	37	33	26	26	25	96
NJ	77	91	58	175	166	95
NM	7	9	3	6	6	100
NY	127	161	92	157	161	103
NC	58	66	201	290	341	118
OH	143	146	123	148	171	116
OK	18	20	14	17	17	100
OR	27	24	21	18	27	150
PA	131	150	109	178	198	111
SC	17	21	41	50	52	104
TN	34	35	53	83	99	119
TX	54	59	246	314	339	108
UT	12	13	13	10	5	50
VA	40	45	93	73	71	97
WA	26	38	18	21	21	100
WI	94	104	86	84	83	99
Oth Sts	31	35	32	47	49	104
Total	1,711	1,908	2,203	2,825	3,033	107

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

**Petunia Hanging Baskets: Price and Value, by State,
For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Basket</i>	<i>Dollars Per Basket</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL						
AZ	96	94	5.59	5.80	78	139
AR	82	94	5.11	5.43	97	60
CA	96	98	6.07	5.27	443	258
CO	90	86	6.67	6.88	487	420
CT	76	82	6.09	7.09	311	546
FL	100	100	4.35	3.69	479	476
GA	96	91	5.55	5.34	216	198
HI						
IL	85	69	5.41	5.30	649	403
IN	89	72	5.09	5.71	305	228
IA	64	73	7.00	6.86	217	364
KS	88	88	7.92	7.97	103	128
KY	80	79	5.79	6.01	151	180
LA	94	99	4.62	4.79	143	172
MD	84	96	5.41	5.72	173	515
MA	64	55	7.65	8.40	451	487
MI	76	80	5.12	5.27	840	1,328
MN	76	77	7.72	7.64	378	535
MS	54	85	5.35	5.00	54	95
MO	75	73	6.43	6.63	167	172
NJ	75	81	6.29	5.61	365	982
NM	82	48	5.43	6.32	16	38
NY	72	70	5.75	6.19	529	972
NC	96	95	4.16	4.27	836	1,238
OH	56	62	6.50	6.65	800	984
OK	66	79	5.22	5.46	73	93
OR	81	82	8.15	9.58	171	172
PA	83	78	5.02	6.08	547	1,082
SC	76	94	4.55	4.95	187	248
TN	89	91	4.36	4.31	231	358
TX	97	98	3.96	4.02	974	1,262
UT	95	86	6.04	7.06	79	71
VA	91	84	4.71	5.08	438	371
WA	85	80	9.36	10.44	168	219
WI	84	76	5.84	8.84	502	743
Oth Sts	86	93	5.13	5.43	164	255
Total	84	84	5.37	5.59	11,822	15,792

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,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions**

State	Producers		Total Quantity			
	1998	1999	Sold		Intended 2000	2000 as Percent of 1999
			1998	1999		
	<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	43	35	700	673	697	104
AZ	8	6	53	53	58	109
AR	18	15	85	139	128	92
CA	62	51	1,189	1,073	1,176	110
CO	44	52	488	468	485	104
CT	75	80	458	521	523	100
FL	73	56	871	712	744	104
GA	57	64	684	396	450	114
HI	6	5	18	20	21	105
IL	83	95	690	577	602	104
IN	58	65	223	264	308	117
IA	51	50	465	366	418	114
KS	31	31	145	159	170	107
KY	43	51	105	168	173	103
LA	26	26	201	177	162	92
MD	48	36	290	182	203	112
MA	110	111	361	394	420	107
MI	244	262	1,465	1,935	1,885	97
MN	78	82	355	393	397	101
MS	24	19	135	102	104	102
MO	53	47	376	256	275	107
NJ	120	113	1,260	890	797	90
NM	9	10	28	27	27	100
NY	165	193	971	932	940	101
NC	86	94	1,476	1,634	1,708	105
OH	198	196	1,164	1,270	1,325	104
OK	30	24	135	73	79	108
OR	43	41	383	237	573	242
PA	199	199	1,232	1,332	1,362	102
SC	21	22	291	205	212	103
TN	47	48	297	301	318	106
TX	105	94	1,404	1,845	1,916	104
UT	33	33	65	108	115	106
VA	58	58	606	680	710	104
WA	59	59	417	332	344	104
WI	117	116	318	378	420	111
Total	2,525	2,539	19,404	19,272	20,245	105

**Other Flowering Hanging Baskets: Price and Value, by State,
For Operations with \$100,000+ Sales, 1998-99**

State	Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ¹	
	1998	1999	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Basket</i>	<i>Dollars Per Basket</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL	96	97	5.27	5.49	3,689	3,695
AZ	94	97	5.56	6.40	295	339
AR	83	97	6.21	5.37	528	746
CA	90	99	5.69	6.15	6,765	6,599
CO	93	92	7.44	7.48	3,631	3,501
CT	79	87	5.71	6.06	2,615	3,157
FL	96	97	4.33	4.41	3,771	3,140
GA	97	93	5.16	5.84	3,529	2,313
HI	88	90	4.03	4.14	73	83
IL	76	86	6.16	5.65	4,250	3,260
IN	71	79	6.79	6.82	1,514	1,800
IA	89	86	6.91	6.89	3,213	2,522
KS	92	95	7.49	7.98	1,086	1,269
KY	73	79	7.14	6.82	750	1,146
LA	98	98	5.83	5.23	1,172	926
MD	89	87	5.52	6.86	1,601	1,249
MA	74	69	7.52	7.40	2,715	2,916
MI	71	85	6.12	5.92	8,966	11,455
MN	76	77	7.73	8.05	2,744	3,164
MS	97	79	6.43	5.64	868	575
MO	78	86	6.96	7.02	2,617	1,797
NJ	88	87	4.68	5.79	5,897	5,153
NM	82	82	8.47	7.55	237	204
NY	80	81	6.06	7.19	5,884	6,701
NC	87	95	4.60	5.55	6,790	9,069
OH	75	80	6.65	6.41	7,741	8,141
OK	82	79	5.06	5.65	683	412
OR	86	89	9.36	9.94	3,585	2,356
PA	75	78	6.08	6.10	7,491	8,125
SC	98	98	4.82	5.36	1,403	1,099
TN	79	73	4.97	5.22	1,476	1,571
TX	94	94	5.25	4.85	7,371	8,948
UT	79	90	10.32	8.37	671	904
VA	90	92	4.39	4.99	2,660	3,393
WA	74	90	10.97	11.95	4,574	3,967
WI	67	75	8.12	9.49	2,582	3,587
Total	84	88	5.95	6.19	115,437	119,282

¹ Equivalent wholesale value of all sales.

**Leatherleaf Ferns: Producers and Area, by State,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Production Area ²			2000 as Percent of 1999
	1998	1999	1998	1999	Intended 2000	
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
AL AR CA FL KY MI SC TX UT	147	125	4,878	4,669	4,684	100
Oth Sts	7	10	122	137	137	100
Total	154	135	5,000	4,806	4,821	100

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,
For Operations with \$100,000+ Sales, 1998-99¹**

State	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Bunches</i>	<i>1,000 Bunches</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars Per Bunch</i>	<i>Dollars Per Bunch</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AL AR CA FL KY MI SC TX UT	71,368	70,445	100	99	0.82	0.89	58,522	62,696
Oth Sts	1,613	1,625	99	100	1.23	1.19	1,976	1,940
Total	72,981	72,070	100	99	0.83	0.90	60,498	64,636

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,
For Operations with \$100,000+ Sales,
1998-99 with 2000 Intentions ¹**

State	Producers		Production Area ²			2000 as Percent of 1999
	1998	1999	1998	1999	Intended 2000	
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
AR						
CA	68	43	1,696	1,257	1,242	99
FL	133	130	3,551	3,516	3,539	101
HI	14	19	14	38	45	120
IL						
KS						
MD						
MA						
MI						
MN						
MS						
NJ						
NY						
OH						
OK						
OR	11	8	881	1,160	1,160	100
SC						
TX						
UT						
VA						
WI						
Oth Sts	25	19	79	78	76	97
Total	251	219	6,222	6,049	6,062	100

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, For Operations with \$100,000+ Sales, 1998-99 ¹**

State	Percent of Sales at Wholesale		Value of Sales at Wholesale ²	
	1998	1999	1998	1999
	<i>Percent</i>	<i>Percent</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
AR				
CA	100	100	18,144	15,277
FL	99	89	32,145	38,757
HI	93	95	127	266
IL				
KS				
MD				
MA				
MI				
MN				
MS				
NJ				
NY				
OH				
OK				
OR	100	74	6,240	7,987
SC				
TX				
UT				
VA				
WI				
Oth Sts	92	90	535	337
Total	99	90	57,191	62,624

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,
For Operations with \$10,000+ Sales,
1998-99 with 2000 Intentions ¹**

Crop	Producers		Production Area			
	1998	1999	1998	1999	Intended 2000	2000 as Percent of 1999
	<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	75	68	11,285	11,500	11,700	102
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
Birds of Paradise	24	25	52	130	130	100
Pink Ginger	59	47	71	80	85	106
Red Ginger	73	60	112	78	82	105
Other Ginger	37	26	19	25	27	108
Heliconia	65	58	133	112	114	102
	<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	55	49	2,970	2,610	2,500	96
	<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	45	48	821	786	805	102
	<i>Number</i>	<i>Number</i>	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Percent</i>
Protea	33	31	184	192	202	105
	<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	62	71	NA	NA	NA	NA
Orchids, Other	59	65	NA	NA	NA	NA

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, For Operations with \$10,000+ Sales, 1998-99 ¹**

Crop	Quantity Sold		Percent of Sales at Wholesale		Wholesale Price		Value of Sales at Wholesale ²	
	1998	1999	1998	1999	1998	1999	1998	1999
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents per Bloom</i>	<i>Cents per Bloom</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Cut Flowers Anthuriums	10,002	15,467	75	80	63.0	42.0	6,301	6,496
	<i>1,000 Stems</i>	<i>1,000 Stems</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents per Stem</i>	<i>Cents per Stem</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Birds of Paradise	790	1,004	99	100	62.6	55.9	495	561
Pink Ginger	1,107	970	83	65	47.9	41.5	530	403
Red Ginger	1,707	2,707	79	54	46.5	29.8	794	807
Other Ginger	211	340	88	90	68.4	63.8	144	217
Heliconia	680	941	90	87	97.6	61.8	664	582
	<i>1,000 Stems</i>	<i>1,000 Stems</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents per Stem</i>	<i>Cents per Stem</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Orchids, Dendrobium Sprays	5,025	4,606	93	96	57.0	58.1	2,864	2,676
	<i>1,000 Blooms</i>	<i>1,000 Blooms</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents per Bloom</i>	<i>Cents per Bloom</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Orchids, Other	1,126	917	94	96	69.7	89.6	785	822
	<i>1,000 Stems</i>	<i>1,000 Stems</i>	<i>Percent</i>	<i>Percent</i>	<i>Cents per Stem</i>	<i>Cents per Stem</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Protea	2,996	2,466	91	93	58.0	58.3	1,738	1,438
	<i>1,000 Pots</i>	<i>1,000 Pots</i>	<i>Percent</i>	<i>Percent</i>	<i>Dollars per Pot</i>	<i>Dollars per Pot</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
Potted Plants Orchids, Dendrobium	1,021	964	93	86	5.53	5.89	5,646	5,678
Orchids, Other	1,171	2,029	78	79	5.12	4.48	5,996	9,090

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

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 report.

The 1998 results in this report were based upon the decennial Census of Horticultural Specialties. The survey questionnaire contained the traditional questions about floriculture production plus detailed questions about horticultural commodities in general.

The 1999 results are based upon the Commercial Floriculture questionnaire, a copy of which is included in this report. During the collection of 1999 data, previous year information was sometimes updated. It was found that non-floriculture data had been included in the previous year's report especially in those items asked of all operators with \$10,000 - \$99,999 of sales. Where possible, this was corrected to reflect the floriculture portion of the industry. The main items affected were labor, growing area, and operation counts.

Procedures to classify operations by value of sales reflect the summation of actual sales. Prior to 1998 results, the classification was made by the respondent indicating a sales range and may have included total sales rather than floriculture sales.

Individual crop details including quantity sold, price, and value were summarized only from growers whose gross sales of floriculture crops exceed \$100,000. In addition, area of production is collected for cut flowers, cut cultivated greens, and potted foliage.

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 floriculture crop sales. 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 midpoint dollar value 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.

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COMMERCIAL FLORICULTURE SURVEY JANUARY 2000

Form Approved
O.M.B. Number 0535-0093
Approval Expires 12/31/03
Project Code 148
QID 060099-DC

U.S. Department of Agriculture
Rm 5805, South Building
1400 Independence Avenue, S.W.
Washington, D.C. 20250-2000
202-720-7017

Dear Reporter:

The Department of Agriculture is conducting its annual Floriculture Survey to collect data on 1999 production. Your cooperation is essential. Completing this survey may help you identify areas of profit and plan for the new growing season. It also will help us accurately estimate floriculture production in your State, and nationally. Your response is voluntary. The information you furnish will be kept confidential, as required by law. Thank you.

Sincerely,

Frederic A. Vogel, Chairperson
Agricultural Statistics Board

Please make corrections to name, address and Zip Code, if necessary.

INTRODUCTION

1. Did this operation produce any cut flowers, potted flowering plants, potted foliage plants, flowering or foliage hanging baskets, bedding plants (including perennials), or cut cultivated florist greens during 1999? (Include plants purchased from others and finished by you.)

YES NO- Please complete Section 8 on the back page and return by mail.

2. Did retail and wholesale sales of floriculture crops (the crops produced or finished by this operation) total \$10,000 or more during 2000?

YES NO- a. Will retail and wholesale sales for 1998 total \$10,000 or more?

Yes
 No } → Please turn to page 7, complete Sections 7 and 9, and return.

- b. Were sales \$100,000 or more?

Yes - Please review the instructions below and complete the entire questionnaire.
 NO - Please turn to page 7, complete Sections 6, 7 and 9 only.

OFFICE USE
001
003
450
451

INSTRUCTIONS

What to Report...

- Report only flowers and plants finished by this operation. Wholesalers or other growers will report finished flowers and plants you purchase from them for immediate resale.
- Report all production whether grown under glass, fiberglass and other rigid plastics, film plastic, shade cloth, natural shade, other shade, or outdoors.
- Do not report prefinished plants and plant propagative material (such as cuttings, liners, plug seedlings, and tissue culture liners) sold to other operations. For foliage only record cost of unfinished material.
- Report value of sales before deductions for commissions and transportation are made.

How to Report...

- Report your best estimate if exact figures are not available for particular items.
- Area in production in 1999:
 - Cut flowers:** Report the total area used to produce each crop, including aisles and walkways.
 - Potted foliage plants and cut cultivated greens:** If the same area was refilled with foliage or cut cultivated greens, report the area only once. If the same area was refilled with different crops, report the area for each crop.

SECTION 1: CUT FLOWERS

1. Did this operation produce any cut flowers (including those for dried flowers) for sale during 1999?

YES - Please report production below.

NO - Go to Section 2.

CUT FLOWERS	Total PLANTS Grown in 1999	Total AREA in Production in 1999	Cut Flower Sales in 1999				Total AREA Intended for Production for 2000
			Retail Sales		Wholesale Sales		
			QUANTITY Grown and Sold	Total VALUE of Retail Sales	QUANTITY Grown and Sold	Total VALUE of Wholesale Sales	
CARNATIONS	<i>Number</i> 004	<i>Square Feet</i> 005	<i>Stems</i> 006	<i>Dollars</i> 710	<i>Stems</i> 007	<i>Dollars</i> 008	<i>Square Feet</i> 009
Standard	010	011	<i>Bunches</i> 012	711	<i>Bunches</i> 013	014	015
Miniature							
ROSES	016	017	<i>Stems</i> 018	712	<i>Stems</i> 019	020	021
Hybrid Tea (include intermediate roses)							
Sweetheart	022	023	024	713	025	026	027
CHRYSANTHEMUMS	028	029	030	714	031	032	033
Standard, Football, Spider, and Fuji . .							
Pompon	034	035	<i>Bunches</i> 036	715	<i>Bunches</i> 037	038	039
GLADIOLI		<i>Acres to 10th</i> 045	<i>Spikes</i> 046	<i>Dollars</i> 716	<i>Spikes</i> 047	048	<i>Acres to 10th</i> 049
ALL OTHER CUT FLOWERS NOT REPORTED ABOVE*		<i>Square Feet</i> 050	% of gross value of sales of other cut flowers (Cells 051 + 052 = 100%)		053	<i>Square Feet</i> 054	
			Retail 051	Wholesale 052			
			%	%			

* A partial list of all Other Cut Flowers includes:

- | | | |
|-----------------------------|---------------|-------------|
| Alstroemeria | Gerbera Daisy | Protea |
| Anthurium | Gingers | Snapdragon |
| Asters | Gypsophila | Statice |
| Bird of Paradise/Strelitzia | Heliconia | Stephanotis |
| Daffodil/Narcissus | Iris | Stock |
| Daisy, marguerite | Lily | Tulip |
| Freesia | Orchids | Zinnia |

**SECTION 2: POTTED FLOWERING PLANTS
FOR INDOOR OR PATIO USE**

1. Did this operation finish and sell any potted flowering plants for indoor or patio use during 1999?

YES - Please report production below.

NO - Go to Section 3.

INCLUDE: - Only those plants finished and sold for indoor or patio use and not intended for landscape use.

EXCLUDE: - Finished plants purchased from others and resold.
 - Bedding plants (to be reported in Section 3)
 - Geraniums (to be reported in Section 3)
 - Potted blooming annuals and hardy/garden mums (to be reported in Section 3)
 - Flowering hanging baskets (to be reported in Section 3)

POTTED FLOWERING PLANTS	Potted Flowering Plant Sales in 1999								Intended POTS to be Grown and Sold for 2000 <i>Total Pots</i>
	Retail Sales				Wholesale Sales				
	POTS Grown and Sold		Total VALUE of Retail Sales		POTS Grown and Sold		Total VALUE of Wholesale Sales (Exclude Retail)		
	Under 5"	5" and Greater	Under 5"	5" and Greater	Under 5"	5" and Greater	Under 5"	5" and Greater	
<i>Pots</i>		<i>Dollars</i>		<i>Pots</i>		<i>Dollars</i>			
AFRICAN VIOLETS <i>(Saintpaulia)</i>	056	057	720	721	058	059	060	235	061
FLORIST CHRYSANTHEMUMS <i>(Exclude hardy garden mums)</i>	063	064	722	723	065	066	067	236	068
CYCLAMEN	602	603	724	725	604	605	606	607	608
FINISHED FLORIST AZALEAS <i>(SHOWING COLOR)</i>	070	071	726	727	072	073	074	237	075
KALANCHOE	610	611	728	729	612	613	614	615	616
LILIES, EASTER	077	078	730	731	079	080	081	238	082
ORCHIDS	701	702	732	733	703	704	705	706	707
POINSETTIAS	091	092	734	735	093	094	095	240	096
ALL OTHER POTTED FLOWERING PLANTS* <i>(Exclude potted blooming annuals to be reported in Section 3)</i>	098	099	736	737	100	101	102	241	103

* A partial list of all Other Potted Flowering Plants includes:

- | | | |
|---------------------|------------------------|---|
| Anthurium (potted) | Christmas pepper | Hydrangea |
| Begonia | Gerbera daisy (potted) | Other Lilies |
| Carnations (potted) | Gloxinia | Potted flowering spring bulbs (Daffodils, Tulips, Hyacinths etc.) |
| Christmas cherry | Hibiscus | Primula |
| | | Florist roses (potted) |

SECTION 3: BEDDING / GARDEN PLANTS - *Continued*

C. POTTED BEDDING/ GARDEN PLANTS	Potted Bedding/Garden Plant Sales in 1999								Intended POTS to be Grown and Sold in 2000 <i>Total Pots</i>
	Retail Sales				Wholesale Sales				
	POTS Grown and Sold				POTS Grown and Sold		Total VALUE of Wholesale Sales (Exclude Retail)		
	Under 5" <i>Pots</i>	5" and Greater	Under 5" <i>Dollars</i>	5" and Greater	Under 5" <i>Pots</i>	5" and Greater	Under 5" <i>Dollars</i>	5" and Greater	
HARDY / GARDEN CHRYSANTHEMUMS	133	134	760	761	135	136	137	242	138
GERANIUMS (<i>Grown from Vegetative cuttings</i>)	140	141	762	763	142	143	144	243	145
GERANIUMS (<i>Grown from Seed or plug seedlings</i>)	147	148	764	765	149	150	151	244	152
NEW GUINEA IMPATIENS . . .	680	681	766	767	682	683	684	685	686
IMPATIENS (<i>I. wallerana</i>)	672	673	768	769	674	675	676	677	678
PETUNIAS	688	689	770	771	690	691	692	693	694
ALL OTHER POTTED FLOWERING AND FOLIAR TYPE BEDDING PLANTS* (Include herbaceous perennials)	154	155	772	773	156	157	158	245	159
POTTED VEGETABLE TYPE BEDDING PLANTS*	161	162	774	775	163	164	165	246	166

* A partial list of Other Flowering and Foliar Type, and Vegetable Type Bedding Plants includes:

Other Flowering and Foliar Type Bedding Plants:

Vegetable Type Bedding plants:

- | | |
|-----------------|--------------------------------------|
| Ageratum | Marigold |
| Alyssum | Pansy |
| Begonia | Perennials, herbaceous |
| Coleus | Portulaca |
| Dianthus | Salvia |
| Dracaena spikes | Snapdragon |
| Dusty Miller | Verbena |
| Fuchsia | Vinca (<i>Catharanthus roseus</i>) |
| Gazania | Vinca vines (<i>Vinca major</i>) |

- Broccoli
- Cabbage
- Cauliflower
- Eggplant
- Herbs
- Other crucifers
- Peppers, sweet or hot
- Tomatoes

SECTION 4: FOLIAGE PLANTS FOR INDOOR OR PATIO USE (*Pots and Baskets*)

1. Did this operation sell any potted foliage plants or foliage hanging baskets during 1999 for indoor or patio use?

YES - Please report production below. NO - Go to Section 5 below.

INCLUDE: - Plants grown primarily for their foliage and utilized for interior decoration or patio purposes--- plants may have flowers which are secondary compared with foliage features.
 - Ivy, cacti, ferns, palms, and succulents, as well as indoor/patio shrubs, trees and vines finished by you.

EXCLUDE: - Foliage plants purchased from others, but grown by you for less than 4 weeks before resale.

POTTED FOLIAGE	Total AREA in Production in 1999 <i>Square Feet</i>	Total VALUE of Sales of Potted Foliage Plants Grown or "Grown On" in 1999		COST of Unfinished Foliage Plants and Rooted Foliage Cuttings Purchased From Other Growers for "Growing-On" in 1999 <i>Dollars</i>	Total AREA Intended for Production in 2000 <i>Square Feet</i>
		Retail	Wholesale		
		<i>Dollars</i>	<i>Dollars</i>		
POTTED FOLIAGE PLANTS*	112	225	115	114	116

FOLIAGE HANGING BASKETS	Foliage Hanging Baskets Grown and Sold in 1999				Intended BASKETS to be Grown and Sold in 2000 <i>Baskets</i>
	Retail Sales		Wholesale Sales		
	BASKETS Grown and Sold	Total VALUE of Retail Sales <i>Dollars</i>	BASKETS Grown and Sold	Total VALUE of Wholesale Sales (Exclude Retail) <i>Dollars</i>	
FOLIAGE HANGING BASKETS	108	780	109	110	111

* A partial list of Foliage Plants includes:

- | | | | |
|----------------------|---------------------|----------------|-------------------------------------|
| Aglaonema | Epipremnum (Pothos) | Hedera (ivy) | Schefflera (Brassaia or Schefflera) |
| Cacti and succulents | Ferns (potted) | Palms (potted) | Spathiphyllum |
| Dieffenbachia | Ficus | Philodendron | Syngonium (Nepthytis) |
| Dracaena | | | |

SECTION 5: CUT CULTIVATED GREENS

1. Did this operation produce and sell any cut cultivated greens during 1999?

YES - Please report production below. NO - Go to Section 6.

INCLUDE: Quantity grown and sold for export.

CUT CULTIVATED GREENS	Total AREA in Production in 1999 <i>Acres Nearest 10th</i>	Cut Cultivated Green Sales in 1999				Total AREA Intended for Production in 2000 <i>Acres Nearest 10th</i>
		Retail Sales		Wholesale Sales		
		QUANTITY Grown and Sold <i>Bunches</i>	Total VALUE of Retail Sales <i>Dollars</i>	QUANTITY Grown and Sold <i>Bunches</i>	Total VALUE of Wholesale Sales (Exclude Retail) <i>Dollars</i>	
LEATHERLEAF FERNS	174	175	181	176	177	178
ALL OTHER CUT CULTIVATED GREENS *	179	% of gross value of sales		182	183	
		180 Retail		181		
			%	%		

* A partial list of Other Cut Cultivated Greens includes:

- | | | |
|-------------------|-------------------|--------------------|
| Asparagus | Eucalyptus | Oregon/Sword ferns |
| Boxwood | Hedera/Ivy | Pittosporum |
| Coniferous greens | Holly | Smilax |
| Cordylone/Ti | Huckleberry/Salal | |

SECTION 6: AREA USED FOR PRODUCTION

Instructions: Report greenhouse, other covered space, and outdoor land area used for the production of floriculture crops grown by this operation in 1999. [This is your operation area without counting crop turns.]

INCLUDE: - Area for production of cut flowers, flowering and foliage plants, bedding/garden plants, and cultivated florist greens.
 - Aisles, walkways, and other production areas.

EXCLUDE: - Non-floricultural production areas, such as fruit, vegetable, sod farms and nurseries.
 - Non-agricultural production areas, such as roads and parking areas.
 - Production areas used exclusively to produce commercial vegetables.

NOTE: The outer roof covering determines the type of greenhouse covering classification. For example, a greenhouse with a glass roof having film polyethylene insulation and fiberglass sides would be considered a **glass greenhouse**.

1. Of the area used for floriculture production in 1999, how much was in:

- a. glass greenhouses?
- b. rigid plastic greenhouses (acrylics, polycarbonates, fiberglass and other rigid plastics)?
- c. film plastic greenhouses (single or multi-layer poly)?
- d. shade houses (slat, saran, and other covers)?

Square Feet

193
194
195
196

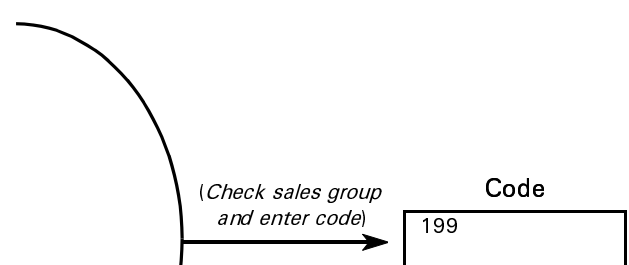
e. Open ground (including natural shade)?

Square Feet	OR	Acres (Nearest Tenth)
197		198

SECTION 7 - GROSS VALUE OF SALES, AND NUMBER OF HIRED LABOR

1. What was the gross value of sales for the reported floriculture crops in 1999?

- 1,000 to 9,999 dollars 1
- 10,000 to 19,999 dollars 2
- 20,000 to 39,999 dollars 3
- 40,000 to 49,999 dollars 4
- 50,000 to 99,999 dollars 5
- 100,000 to 249,999 dollars 6
- 250,000 to 499,999 dollars 7
- 500,000 to 999,999 dollars 8
- 1,000,000 dollars or more 9



Workers

2. Including paid family members, what was the largest number of floriculture workers on the payroll on any one day in 1999? [Include full-time, part-time workers, hired managers. Exclude workers employed only for the retail operation.]

200

SECTION 8: CHANGE IN OPERATOR

• [Complete this section only if question 1 on the front page is answered "No".]

1. Has this operation been sold, rented, or turned over to someone else?

Yes [Continue] No

2. Please provide the following information for the operation that has taken over, then go to question 4.

a. What is the name and address of the new operation?

Operation Name:

Operator Name:

Address:

1a. Will this operation produce any cut flowers, potted flowering plants, potted foliage plants, flowering or foliage hanging baskets, bedding plants, or cut cultivated florist greens during 2000?

Yes Don't Know No

[Regardless of answer to above, write a note to explain the situation, then go to Section 9, question 4]

SECTION 9: CONCLUSION

1. Are you involved in any additional floriculture or greenhouse operations in this State?

YES Please list name and address of operation(s) in this State:

NO

2. Does this operation operate any floriculture farms or greenhouses in any other State(s)?

YES Please list name and address of operation(s) in other State(s):

NO - [Continue]

3. Are your Social Security Number (SSN) and Federal Employer Identification Number (EIN) printed correctly on the mailing label?

YES NO -

To assist in identifying duplication among our lists of floriculture operators, please report your Social Security Number (SSN). If your operation has a federal or State Employer Identification Number (EIN), please provide them. (Disclosure of your SSN is voluntary and is collected under the general authority of Title 7 Section 2204, of the U.S. Code.)



Floriculture Operator Social Security No.	501 _____
Federal Employer I.D. No.	502 _____
State Employer I.D. No.	503 _____

4. Would you like to receive a copy of the survey results?

YES = 1 NO = 3

5. Reported by: _____ Date: _____

Telephone Number:() _____ Counties of Operation: _____ ; _____ ; _____

OFFICE USE	
001	
895	
896	

OFFICE USE					
Respondent		Resp. Code		Euum.	Eval.
1 - Op/Ptnr	890	1 - Mail	891	892	893
2 - Sp		2 - Tel			
3 - Acct/Bkpr		3 - Int			
4 - Oth		7 - Tr			
5 - Est R		8 - IR			
6 - Est NR		9 - Inac			
S/E N					

Released April 25, 2000, by the National Agricultural Statistics Service (NASS), Agricultural Statistics Board, U.S. Department of Agriculture. For information on "Floriculture Crops 1999 Summary" call David Ranek at (202) 720-4215, office hours 7:30 a.m. to 4:00 p.m. ET.

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