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# COMMERCIAL FLORICULTURE SURVEY January 1, 2007



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The Department of Agriculture is conducting its annual Floriculture Survey to collect data on 2006 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.

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

Thank you.

		INTRODUCTION	
1.	During	2006, which of the following Floriculture crops did this operation PRODUCE and SELL?	
		Cut flowers	
		Potted flowering plants	
		Herbaceous perennials	
		Annual bedding/garden plants	
		Foliage	
		Cut cultivated greens	
		Propagative floriculture material and unfinished plants	
		None of the above (Please complete Sections 10 and 11 starting on page 9 and return by mail	.)
2.		s operation produce and sell \$10,000 or more of these Floriculture crops in 2006? e retail and wholesale sales of crops produced or finished by this operation.)	
	YE	S, go to Item 3. NO, continue.	
	a. <b>Wi</b> l	I this operation produce and sell \$10,000 or more of these Floriculture crops in 2007?	Office Use
		YES, complete Section 8, 9 and 11 starting NO, complete Section 8, 9 and 11 starting on page 8.	002
3.	Did thi	s operation produce and sell \$100,000 or more of these Floriculture crops in 2006?	003
	YE	S, please review the instructions below and <b>complete all Sections</b> of the questionnaire.	450
	□ NO	, complete Sections 8, 9, and 11 starting on page 8.	451

#### **INSTRUCTIONS**

#### What to Report...

1. All production grown under glass, fiberglass and other rigid plastic, film plastic, shade cloth, natural shade, other shade, or outdoors.

2. The value of sales before deductions for commissions and transportation are made.

### **CUT FLOWERS**

# 1. Did this operation produce and sell any cut flowers during 2006? INCLUDE: those for dried flowers.

☐ YES, continue. ☐ NO, go to SECTION 2.

YES, continue.	NO, go to SECTION 2.			
	Retail Sale	es in 2006	Wholesale S	ales in 2006
Cut Flowers	Number Grown and Sold	Total Value	Number Grown and Sold	Total Value
	452	453	454	455
Alstroemeria	Stems	\$	Stems	\$
	006	710	007	008
Standard Carnation	Stems	\$	Stems	\$
	036	715	037	038
Pompon Chrysanthemum	Bunches	\$	Bunches	\$
	456	457	458	459
Delphinium and Larkspur	Stems	\$	Stems	\$
	460	461	462	463
Gerbera Daisy	Stems	\$	Stems	\$
	046	716	047	048
Gladioli	Spikes	\$	Spikes	\$
	464	465	466	467
Iris	Stems	\$	Stems	\$
All Lilies	468	469	470	471
(Asiatic, Oriental, Others)	Stems	\$	Stems	\$
	472	473	474	475
Lisianthus	Stems	\$	Stems	\$
	476	477	478	479
All Orchids cut only	Blooms	\$	Blooms	\$
All Roses cut only (Hybrid Tea,	480	481	482	483
Sweetheart, Spray-types)	Stems	\$	Stems	\$
	484	485	486	487
Snapdragon	Spikes	\$	Spikes	\$
	488	489	490	491
Tulip cut only	Stems	\$	Stems	\$
	Percent of To Grown a (Cells 493 +	nd Sold	Sales ii	n 2006
	Retail	Wholesale	Total Value of Retail Sales	Total Value of Wholesale Sales
All Other Cut Flowers*	493   %	494 %	492 \$	053 \$

<sup>\*</sup>A partial list of All Other Cut Flowers includes:

Anthurium, Aster, Carnation (miniature), Chrysanthemum (other), Daffodil/Narcissus, Dried Flowers, Freesia, Ginger, Gypsophila, Heather, Leptospermum, Liatris, Limonium, Protea, Statice, Stephanotis, Stock, Sunflower, and Zinnia.

#### **SECTION 2**

#### POTTED FLOWERING PLANTS FOR INDOOR OR PATIO USE

1.	Did this operation finish and sell any potted flowering plants or potted flowering bulbs for indoor or patio use
	during 2006?

YES, continue. NO, go to SECTION 3.

- EXCLUDE: Plants intended for landscape use.
   Finished plants purchased from others and resold.
   Sales as bulbs.

  - Hardy/garden mums to be reported in Section 3.
     Bedding plants, geraniums, potted blooming annuals, or flowering hanging baskets to be reported in Section 4.
     Caladium to be reported in Section 4.

Potted Flowering Plants	Type of Container	Retail Sales in 2006			Wholesale Sales in 2006	
. oaca i ioneiliig i iailto	Container	Number Sold	Total Value	Number Sold	Total Value	
	Pots less than 5"	056	720	058	060	
African Violets			\$		\$	
	Pots 5" or more	057	721	059	235	
			\$		\$	
	Pots less than 5"	070	726	072	074	
Azaleas, finished florist			\$		\$	
Showing color	Pots 5" or more	071	727	073	237	
			\$		\$	
Chrysanthemums, florist	Pots less than 5"	063	722	065	067	
Exclude hardy/garden			\$		\$	
garden mums to be	Pots 5" or more	064	723	066	236	
reported in Section 4.			\$		\$	
	Pots less than 5"	077	730	079	081	
			\$		\$	
Liliesy, Easter	Pots 5" or more	078	731	080	238	
			\$		\$	
	Pots less than 5"	701	732	703	705	
			\$		\$	
All Orchids potted	Pots 5" or more	702	733	704	706	
			\$		\$	
	Pots less than 5"	091	734	093	095	
			\$		\$	
Poinsettias	Pots 5" or more	092	735	094	240	
			\$		\$	
	Pots less than 5"	561	562	563	564	
			\$		\$	
Roses, florist potted	Pots 5" or more	565	566	567	568	
,			\$		\$	
Spring Flowering Bulbs	Pots less than 5"	569	570	571	572	
(Plants grown from bulbs			\$		\$	
including Tulips, Hyacinths,	Pots 5" or more	573	574	575	576	
Daffodils/ Narcissus, Other			\$		\$	
Lilies, etc.)						
All Other Potted	Pots less than 5"	083	736	085	102	
Flowering Plants*			\$		\$	
(Exclude potted blooming	Pots 5" or more	084	737	101	241	
ànnuals to be reported in Section 4.)			\$		\$	

<sup>\*</sup>A partial list of All Other Potted Flowering Plants includes:

Anthurium (potted), Begonia, Carnations (potted), Christmas cherry, Christmas pepper, Cyclamen, Exacum, Gardenia, Gloxinia, Hibiscus (potted), Hydrangea, Kalanchoe, Primula, Regal Pelargonium, and Zygocactus.

#### **SECTION 3**

#### POTTED HERBACEOUS PERENNIALS

1.	Did this operation finish and sperennials during 2006?	sell any potted hardy/garden Chrysanthemum, Hosta, or other potted Herbaceous
	YES, continue.	NO, go to SECTION 4.

**EXCLUDE:** – Cuttings, liners, plug seedlings, bare root **herbaceous** perennials, prefinished plants or tissue cultured plantlets to be reported in Section 7.

Potted	Type of	Retail Sales in 2006		Wholesale	Wholesale Sales in 2006	
Herbaceous Perennials	Container	Number Sold	Total Value	Number Sold	Total Value	
		800	801	802	803	
	Pots less than 5"		\$		\$	
Chrysanthemums,		804	805	806	807	
hardy/garden	Pots 5" or more		\$		\$	
		808	809	810	811	
	Less than 1 gal.		\$		\$	
Hostas	1 gal. up to 2 gal.	812	813	814	815	
			\$		\$	
		816	817	818	819	
	2 gal. or larger		\$		\$	
		832	833	834	835	
	Less than 1 gal.		\$		\$	
All Other Potted		836	837	838	839	
Herbaceous Perennials*	1 gal. up to 2 gal.		\$		\$	
		840	841	842	843	
	2 gal. or larger		\$		\$	

<sup>\*</sup> A partial list of All Other Potted Herbaceous Perennials includes:

**INCLUDE:** – Field and container grown plants.

Astilbe, Bleeding heart, Columbine, Coral bell, Coreopsis, Daylily Dianthus, Fern (hardy/garden), Iris, Peony, Phlox, Purple coneflower, Rudbeckia, Salvia (perennial), Sedum, and Veronica.

Τ.	Dia this op	peration finish and sell any annual be	uding/garden plants di	uring 2006	)?		
	YES, cor	ntinue. NO, go to SECTION 5.					
	INCLUDE:	-Annual bedding/garden plants finished and production.	d sold by this operation <u>not</u>	t used in cor	nmercial ve	getable and stra	wberry
	EXCLUDE:	-Finished bedding/garden plants purchased -Transplants used in commercial vegetable -Foliage plants to be reported in Section 5.	and strawberry production	า.			
		-Plugs and propagative material to be repo	rted in Section 7.				
		-Prefinished plants sold to others for finishing	ng to be reported in Sectio	n 7.			
			880		881		
2.	Report flat	size used if NOT 10" x 20" to 11" x 22"	•	Inches	x	•	_ inches
	REPORT AS	S: -FLATS when using a common insert (for	example: 606, 1204, 1206	6, 1801, 180	3, etc.)		

-POTS if produced as separate units, including pots produced in shuttle trays, carrier flats, or flats of individual pots.

-POTS containers of annuals and mixed annuals such as color bowls, strawberry jars, or combination planters.

Annual Bedding/	Type of	Retail Sa	les in 2006	Wholesale	Sales in 2006
Garden Plants	Container	Number Sold	Total Value	Number Sold	Total Value
	Flats	577	578 \$	579	580 \$
Begonias	Pots less than 5"	581	582 \$	583	584 \$
	Pots 5" or more	585	586 \$	587	588 \$
	Hanging baskets	589	590 \$	591	592 \$
	Flats	910	911 \$	912	913 \$
Geraniums	Pots less than 5"	140	762 \$	142	144
from vegetative cuttings	Pots 5" or more	141	763 \$	143	243 \$
	Hanging baskets	914	915 \$	916	917 \$
	Flats	844	845 \$	846	847 \$
Geraniums	Pots less than 5"	147	764 \$	149	151 \$
from seeds and plug seedlings	Pots 5" or more	148	765 \$	150	244 \$
	Hanging baskets	848	849 \$	850	851 \$
	Flats	637	741 \$	638	639 \$
New Guineas	Pots less than 5"	680	766 \$	682	684 \$
Impatiens	Pots 5" or more	681	767 \$	683	685 \$
	Hanging baskets	659	747 \$	660	661 \$

ANNUAL BEDDING/GARDEN PLANTS (continued on next page)

#### **ANNUAL BEDDING/GARDEN PLANTS (continued)**

		Retail sa	les in 2006	Wholesale S	Sales in 2006
Annual Bedding/ Garden Plants	Type of Container	Number Sold	Total Value	Number Sold	Total Value
	Flats	632	742 \$	633	634 \$
Impatiens, other	Pots less than 5"	672	768 \$	674	676 \$
	Pots 5" or more	673	769 \$	675	677 \$
	Hanging baskets	655	748 \$	656	657 \$
	Flats	852	853 \$	854	855 \$
	Pots less than 5"	856	857 \$	858	859 \$
Marigolds	Pots 5" or more	860	861	862	863
	Hanging baskets	864	865 \$	866	867 \$
	Flats	868	869 \$	870	871 \$
	Pots less than 5"	872	873 \$	874	875 \$
Pansies/Violas	Pots 5" or more	876	877 \$	878	879 \$
	Hanging baskets	884	885 \$	886	887 \$
	Flats	642	743 \$	643	644 \$
	Pots less than 5"	688	770 \$	690	692 \$
Petunias	Pots 5" or more	689	771 \$	691	693 \$
	Hanging baskets	663	749 \$	664	665 \$
	Flats	123	744 \$	124	125
All Other	Pots less than 5"	154	772 \$	156	158
Flowering and Foliar Plants <sup>1</sup>	Pots 5" or more	155	773 \$	157	245
	Hanging baskets	104	750 \$	105	106 \$
Vegetable Type	Flats	128	745 \$	129	130
Bedding Plants for home use 21	Pots less than 5"	161	774 \$	163	165 \$
(exclude transplants for commercial production )	Pots 5" or more	162	775 \$	164	246

 $<sup>1\!/\!\!\!/</sup>$  A partial list of All Other Flowering/Foliar Plants includes:

Ageratum, Alyssum (sweet), Caladium, Celosia, Coleus, Combination planter/color bowl, Dusty Miiller, Fuchsia, Gazania, Nicotiana, Portulaca, Salvia (annual), Snapdragon, Verbena, Vinca, Zinnia.

<sup>2/</sup> Vegetable Type Bedding Plants include: Broccoli, Cabbage, Cauliflower, Other Crucifers, Herbs (culinary), Pepper (sweet & hot), Tomato and others.

CT	
$\cdot$	4 J

SECTION 5		FOL	IAGE PLANTS FOR INDO	OOR OR PATIO USE (Po	ots and Baskets)		
1.			n finish and sell any pott YES , continue.	ted foliage plants or fol NO , go to SECTION 6.	iage hanging baskets	for indoor or patio use	
	INCLUDE:	- Pl - Ivy	nly those plants FINISHED fo ants that have flowers which y, cacti, ferns, palms, and suc NFINISHED plants sold to oth	are secondary compared w cculents, etc., as well as inc	vith foliage features. Ioor/patio shrubs, trees and	d vines FINISHED by you.	
			Retail Sale		Wholesale Sales in 2006		
	Foliage Plan	ıts*	Number Grown and Sold	Total Value	Number Grown and Sold	Total Value	
			108	780	109	110	
	Hanging Bas	skets	Baskets	\$	Baskets	\$	
			Percent of Total Quan (Cells 920 + 9		Sale	es in 2006	
			Retail	Wholesale	Total Value of Retail Sales	Total Value of Wholesale Sales	
			920	921	225	115	
	Potted Plant	:S	%	%	\$	\$	
	*A partial list of F	oliage Pl	ants includes: Aglaonema, Dieffenba Philodendron, (Scheffl	chia, Dracaena, Epipremnum (Potr era Brassaia or Schefflera), Spathil			
SE	CTION 6	CUT (	CULTIVATED GREENS				
1.	Did this one	eratio	n produce and sell any c	ut cultivated greens du	ırina 2006?		

# **INCLUDE:** those grown and sold for export.

YES, continue.	NO, go to SECTION	N 7.			
Cont	Retail Sale	es in 2006	Wholesale Sales in 2006		
Cut Cultivated Greens	Number Grown and Sold	Total Value	Number Grown and Sold	Total Value	
	175	781	176	177	
Leatherleaf Ferns	Bunches	\$	Bunches	\$	
	Percent of Total Quan (Cells 923 +		Sales in 2006		
	Retail	Wholesale	Total Value of Retail Sales	Total Value of Wholesale Sales	
All Other Cut Cultivated Croops*	923	924		182	
Greens*	%	%	\$	\$	

<sup>\*</sup>A partial list of All Other Cut Cultivated Greens includes : Asparagus fern, Coniferous evergreens, Cordyline/TI, Eucalyptus, Hedera/Ivy, Holly, Huckleberry/Salal, Myrtle, Oregon/Sword Ferns, Pittosporum, and Podocarpus.

SECTION 7

# PROPAGATIVE FLORICULTURE MATERIAL, BAREROOT AND UNFINISHED PLANTS

L.	Did	this operation produce and sell any p		loriculture ma	aterial o	r unfinished p	lants during 2006?
	IN	CLUDE: - Bareroot perennials, cuttings, lin	ners, plug seed		ed plants,	or tissue culture	d plantlets.
	E	<ul><li>Plants sold to other growers for</li><li>*CLUDE: - FINISHED plants sold to others</li></ul>			, 3, 4, 5, a	ınd 6.	
		- Seeds, bulbs, tubers, rhizomes,					
2.	Wh	at were the total values of sales of pro	pagative ( <i>ui</i>	nfinished) mat	iterials b	y category?	
		901					904
	a.	Cut flowers		d. Herl	baceous p	perennials	\$
		902					905
	b.	Potted flowering plants \$		e. Folia	iage		\$
		903			_		906
	C.	Annual bedding/garden plants \$		f. Cut	cultivated	l greens	\$
NS	TRU	- Aisles, walkways	space, and out operation are on of cut flower us perennials, and other production area oroduction area used exclusive reenhouse classical and fib	a without counting and cultivated florist duction areas. as, such as fruit, as, such as road ely to produce consification. For elegans sides were	ing crop tu d foliage p greens, a , vegetable ds, and pa commercia example, ould be co	Irns.] lants, annual be nd propagative fe, sod farms and rking areas. Il vegetables or sa greenhouse	dding/garden floriculture material. I tree and/or shrub strawberries.
	•						Square Feet
	_	Olean amenda and a					247
	a. b.	Glass greenhouses?					184
		plastics)?					185
	C.	Film plastic greenhouses (single or multi-lag	yer poly)?				
	d.	Shade houses (slat, saran, and other cover	s)?				186
				Square Feet			Acres (Nearest Tenth)
			882			OR	187
	e.	$\label{prop:cond} \textbf{Open ground} \ (\text{including natural shade})?.\ .\ .$					·

## GROSS VALUE OF SALES AND NUMBER OF HIRED WORKERS

Check sales group.       99         □ 1,000 to 9,999 dollars       1         □ 10,000 to 19,999 dollars       2				
☐ 1,000 to 9,999 dollars				
☐ 10,000 to 19,999 dollars 2				
20,000 to 24,999 dollars 3				
25,000 to 39,999 dollars 4	Office Use			
☐ 40,000 to 49,999 dollars 5	899			
☐ 50,000 to 99,999 dollars 6				
☐ 100,000 to 249,999 dollars 7				
☐ 250,000 to 499,999 dollars 8				
☐ 500,000 to 999,999 dollars 9				
☐ 1,000,000 dollars or more 10				
2. What was the largest number of workers on the payroll on any one day in 2006?	one Workers			
INCLUDE: - Full-time, part-time workers, hired managers, and PAID family members.	898			
<b>EXCLUDE:</b> - Workers employed only for the retail operation, those working as landscapers,				
and non-paid family members.				
SECTION 10 CHANGE IN OPERATOR				
Complete this section only if this operation did NOT produce any commercial floriculture products in 2006 (item 1 on the front page is checked "None").				
L	i			
F				
<ol> <li>Has this operation been sold, rented, or turned over to someone else?</li> <li>Has this operation been sold, rented, or turned over to flowering plants, potted folia</li> </ol>				
foliage hanging baskets, bed	dding plants (annual			
YES, continue. NO and perennial), cut cultivated propagative material or unfir				
2007?	g			
2. Please provide the following information for the operation that $\Box$ YES $\Box$ DON'T KNOW	$\sqcap$ NO			
has taken over, then go to SECTION 11, OUESTION 3.				
a. What is the name and address of the new operation? [Regardless of answer to above, the situation, then go to <b>SECTIO</b>				
a. What is the name and address of the new operation? the situation, then go to <b>SECTIO</b>	- j			
Operation Name:				
Operation Name:				

SECTION 11 CONCLUSION

Thank You.

3.	Are you involved in any additional floriculture or greenhouse oper	ations in this Stat	e?						
	YES, please list name and address of operation(s) in this State:								
	1a. Did you include the production from the additional operation(s) in	ı this report?	YES	☐ NO					
	NO, continue.								
4.	Does this operation operate any floriculture farms or greenhouses	in any other State	e(s)?						
	YES, please list name and address of operation(s) in other State(s):								
	2a. Did you include the production from the additional operation(s) in	າ this report?	YES	☐ NO					
	NO, continue.								
5.	The Floriculture Crops 2006 Summary - will be released at 3:00 pm on April 26, 2007. It will also be available on the Internet at http://www.nass.usda.gov. Would you like to receive a paper copy of the survey results?								
	☐ YES = 1 ☐ NO = 3			Office Use					
				099					
6.	Reported by:								
	Date:								
	Telephone Number: ( )								
Со	ounties of Operation								

### **NOTES**

OFFICE USE									
Response		Respondent		Mode		Enum.	Eval.	Office Use for POID	
1-Comp 2-R 3-Inac 4-Office Hold 5-R – Est 6-Inac – Est	9901	1-Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner 9-Oth	9902	1-Mail 2-Tel 3-Face-to-Face 4-CATI 5-Web 6-e-mail	9903	098	100	789	
7-Off Hold – Est 8-Known Zero				7-Fax 8-CAPI 19-Other				895	896
S/E Name									

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The time required to complete this information collection is estimated to average 60 minutes per response.