COMMERCIAL FLORICULTURE SURVEY - January 2012 (for 2011 Production)





NATIONAL AGRICULTURAL STATISTICS SERVICE

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Information requested in this survey is used to prepare estimates of selected agricultural commodities. Under Title 7 of the U.S. Code and CIPSEA (Public Law 107-347), facts about your operation are kept **confidential** and used only for statistical purposes in combination with similar reports from other producers. Response is **voluntary**.

INTRODUCTION

l .	During	2011, which of the following Floriculture crops did this operation PRODUCE and SELL?	
		Foliage plants	
		Propagative floriculture material and unfinished plants	
		Cut cultivated greens	
		Cut flowers	
		Potted flowering plants	
		Herbaceous perennials	
		Annual bedding/garden plants	
		None of the above (Please complete Sections 10 and 11 starting on page 11 and return by mail.)	
<u>2</u> .		operation produce and sell \$10,000 or more of these Floriculture crops in 2011? retail and wholesale sales of crops produced or finished by this operation.)	
	YES	S, go to Item 3. NO, continue.	
	a. Wi l	l this operation produce and sell \$10,000 or more of these Floriculture crops in 2012?	Office Use
		YES , complete Sections 8, 9 and 11 starting on page 9.	002
3.	Did this	operation produce and sell \$100,000 or more of these Floriculture crops in 2011?	003
	YE	S, please review the instructions below and complete all Sections of the questionnaire.	450
	□ NO	, complete Sections 8, 9, and 11 starting on page 9.	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.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0093. The time required to complete this information collection is estimated to average 60 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

1.

Did this operation	finish and sell any potted fo	oliage plants or foliage ha	nging baskets	for indoor or	patio use dui	ring 2011?
YES, continue	NO, go to SECT	ΓΙΟΝ 2.				
- Pl - Iv	nly those plants FINISHED f ants that have flowers which y, cacti, ferns, palms, and su NFINISHED plants sold to o	are secondary compared w cculents, etc., as well as inc	rith foliage fea loor/patio shru	tures. lbs, trees and v	vines FINISHE	D by you.
	Total Covered Area in Production in 2011	Total Open Area in Production in 2011	Grown	and Sold		in 2011
Foliage Plants*	Temporary and Permanent greenhouses and shade-houses	Non-covered space for growing foliage	Retail	Wholesale	Total Value of Retail Sales	
Potted Plants	Total Covered Area in Production in 2011 Temporary and Permanent greenhouses and shade-houses 1					
	Retail Sale	es in 2011		Wholesale S	Sales in 2011	

Total Value

Number Grown and Sold

109

Total Value

110

Baskets \$

Baskets \$

780

Number Grown and Sold

Hanging Baskets

Aglaonema, Aloe Vera, Cacti, Dieffenbachia, Dracaena, Epipremnum (Pothos), tropical Ferns (potted), Ficus, Hedera (ivy), Philodendron, Schefflera (Brassaia), Spathiphyllum, and succulents ,Syngonium (Nephthytis). *A partial list of Foliage Plants includes:

1.	Did this operation produce	e and sell any propagative fid	oriculture materia	i or untinished plants du	ring 2011?	
	YES, continue.	NO, go to SECTION	N 3.			
		erennials, cuttings, liners, plug to other growers for FURTHI		=	red plantlets.	
	EXCLUDE: - FINISHED - Seeds, bulb	plants sold to others to be reps, tubers, rhizomes, or corms.	orted in Sections 1,	, 3, 4, 5, 6, and 7.		
2.	What were the total values	of sales of propagative (unf	finished) materials	by category?		
	a. Cut flowers	901 \$	d. H	erbaceous perennials	904	
	b. Potted flowering plants	902 \$	e. Fo	oliage	905	
		903		ut cultivated greens	906	
	c. Annual bedding/garden	plants.	1. (ut cuitivateu greens		
SE	CTION 3 CUT CUI TI	ATED CREENS				
SE	ECTION 3 CUT CULTIN	ATED GREENS				
1.	Did this operation produce YES, continue. INCLUDE: those grown as	e and sell any cut cultivated a NO, go to SECTION 4 and sold for export.		1?		

C···t	Retail Sal	es in 2011	Wholesale Sales in 2011		
Cut Cultivated Greens	Number Grown and Sold	Total Value	Number Grown and Sold	Total Value	
Leatherleaf Ferns	175	781	176	177	
	Bunches	\$	Bunches	\$	
All Other Cut Cultivated	Percent of Total Quar (Cells 923 + 9	-	Sales i	n 2011	
Greens*	Retail	Wholesale	Total Value of Retail Sales	Total Value of Wholesale Sales	

-		-2-		H
	923	924	907	182
	0%	0%	¢	¢

^{*}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.

CUT FLOWERS

 ${\bf 1.} \quad \hbox{Did this operation produce and sell any cut flowers during 2011?}$

INCLUDE: those for dried flowers.

YES, continue. NO, go to SECTION 5.

		,			
	Retail Sal	es in 2011	Wholesale Sales in 2011		
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 Carnations	Stems	\$	Stems	\$	
	036	715	037	038	
Pompon Chrysanthemums	Bunches	\$	Bunches	\$	
	456	457	458	459	
Delphinium and Larkspur	Stems	\$	Stems	\$	
	460	461	462	463	
Gerbera Daisies	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	
Snapdragons	Spikes	\$	Spikes	\$	
	488	489	490	491	
Tulips cut only	Stems	\$	Stems	\$	
	Percent of To Grown a (Cells 493 + 4	otal Quantity and Sold	Sales in 2011		
	Retail	Wholesale	Total Value of Retail Sales	Total Value of Wholesale Sales	
All Other Cut Flowers*	493 %	494 %	492 \$	053 \$	

^{*}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 5

POTTED FLOWERING PLANTS FOR INDOOR OR PATIO USE

1.	Did this operation fin	ish and sell any potted flowering plants or potted flowering bulbs for indoor or patio use during 2011?
	YES, continue.	NO, go to SECTION 6.

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

- Sales as bulbs.

- Hardy/garden mums to be reported in Section 6.

- Bedding plants, geraniums, potted blooming annuals, or flowering hanging baskets to be reported in Section 7. - Caladium to be reported in Section 7.

Potted Flowering Plants	Type of	Retail S	Sales in 2011	Wholesale Sales in 2011		
Fotted Flowering Flants	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	1 oto ieso than o		\$	000	\$	
garden mums to be	Pots 5" or more	064	723	066	236	
reported in Section 6.	1000 Of more		\$		\$	
	Pots less than 5"	077	730	079	081	
	1 065 1635 (11011 5		\$	3/3	\$	
Lilias Esster	Pots 5" or more	078	731	080	238	
Lilies, Easter	Pots 5 of filore	0/6	\$	000	\$	
	D . 1 . 5"	504		700	<u> </u>	
	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	
annuals to be reported in Section 7.)			\$		\$	

^{*}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 6

POTTED HERBACEOUS PERENNIALS

1.	Did this operation finish and sell any perennials during 2011?	y potted hardy/garden Chrysanthemums, Hostas, or Other Potted Herbaceous
	YES, continue.	NO, go to SECTION 7.

INCLUDE: – Field and container grown plants.

EXCLUDE: – Cuttings, liners, plug seedlings, bare root **herbaceous** perennials, prefinished plants or tissue cultured plantlets to be reported in Section 2.

Potted	Type of Container	Retail S	Sales in 2011	Wholesale Sales in 2011		
Herbaceous Perennials		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 un to 2 gal	812	813	814	815	
	1 gal. up to 2 gal.		\$		\$	
		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		\$		\$	

st A partial list of All Other Potted Herbaceous Perennials includes:

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

SECTION 7 ANNUAL BEDDING/GARDEN PLANTS

1.	Dia tilis ope	raduli ililisii aliu seli aliy alilidal bedulliş	g gar den plants during 20	011:			
	YES, co	ntinue. NO, go to SECTION	8.				
	INCLUDE:	-Annual bedding/garden plants finished and sol	ld by this operation <u>not</u> used i	in commer	cial ve	getable and strawberry	
		production.					
	EXCLUDE:	-Finished bedding/garden plants purchased from	n others and resold.				
		-Transplants used in commercial vegetable and	strawberry production.				
		-Foliage plants to be reported in Section 1.					
		-Plugs and propagative material to be reported	in Section 2.				
		-Prefinished plants sold to others for finishing t	to be reported in Section 2.	_			
			880			881	
2.	Report flat si	ze used if NOT 10" x 20" to 11" x 22"	•	Inches	X	<u> </u>	Inches
	REPORT AS	: -FLATS when using a common insert (for exa	mple: 606, 1204, 1206, 1801	l, 1803, etc	.)		
		-POTS if produced as separate units, including	pots produced in shuttle tray	s, carrier f	lats, or	flats of individual pots.	

Annual Bedding/	ales in 2011	Wholesale	Sales in 2011		
Garden Plants	Type of Container	Number Sold	Total Value	Number Sold	Total Value
	Flats	577	578	579	580
			\$		\$
segonias	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 \$
rom vegetative ruttings	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 Guinea	Pots less than 5"	680	766 \$	682	684 \$
mpatiens	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 2011	Wholesale Sales in 2011			
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 \$		
F	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 ^{1/}	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	Pots less than 5"	161	774	163	165		
(exclude transplants for commercial production)	Pots 5" or more	162	775	164	246		

 $^{1\!/\!\!\!/} A$ 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.

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

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 2011. [*This is your operation area without counting crop turns.*]

INCLUDE: - Area for production of cut flowers, flowering and foliage plants, annual bedding/garden plants, herbaceous perennials, cultivated florist greens, and propagative floriculture material.

- Aisles, walkways and other production areas.

EXCLUDE: - Non-floricultural production areas, such as fruit, vegetable, sod farms and tree and/or shrub nurseries.

- Non-agricultural production areas, such as roads, and parking areas.
- Production areas used exclusively to produce commercial vegetables or strawberries.

NOTE: The roof covering *(glazing)* determines the greenhouse 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 2011, how much was in:

				Square rect
a.	Glass greenhouses?			247
b.	Rigid plastic greenhouses (acrylics, polycarbonates,	fiberglass and other rigid plastics)?		184
c.	Film plastic greenhouses (single or multi-layer poly)	?		185
d.	Shade houses (slat, saran, and other covers)?			186
				<u>.</u>
		Square Feet	_	Acres (Nearest Tenth)
		882	OR	187
e.	Open ground (including natural shade)?			

${\bf 1.} \quad \text{What was the total gross value of sales for the reported floriculture crops in 2011?}$

Check sales group.

0 to 999 dollars		99		
1,000 to 9,999 dollars		1		
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		
What was the largest number of	warkers on the navrall on an	ay one day in 2011 2	/	

2. What was the largest number of workers on the payroll on any one day in 2011?

INCLUDE: - Full-time, part-time workers, hired managers, and PAID family members.

EXCLUDE: - Workers employed only for the retail operation, those working as landscapers, and non-paid family members.

None Workers
898

SECTION 10

CHANGE IN OPERATOR

Complete this section only if this operation did NOT produce any commercial floriculture products in 2011: item 1 on the front page is checked "None".

1.	Has this operation been sold, rented, or turned over to someone else? YES, continue. NO	1a. Will this operation produce any cut flowers, potted flowering plants, potted foliage plants, flowering or foliage hanging baskets, bedding plants (annual and perennial), cut cultivated florist greens, propagative material or unfinished plants during 2012?
2.	Please provide the following information for the operation that has taken over, then go to SECTION 11, ITEM 3. a. What is the name and address of the new operation? Operation Name: Address: Operator Name:	YES DON'T KNOW NO [Regardless of answer to above, write a note to explain the situation, then go to SECTION 11, ITEM 3.]
	Address:	

SECTION 11	C	ONCLUSIO	N											
1. Are you in	nvolve	d in any add	itional	l floriculture or	greenh	ouse op	eratio	ns in this	State?					
YES, j	olease l	ist name and ac	ldress c	of operation(s) in th	is State	<u> </u>								
NO, coDoes this	ontinue opera	tion operate	any flo	on from the addition of operation(s) in of	or gre	enhous	es in a	ny other	State(s)?	YES	□NO			
NO, co	ontinue													-
			oducti	on from the addit	ional or	eration(s) in th	is report?	• _	YES	□NO			
3. Surve	y Res		ve the	complete results										
				ummary sent to y	ou at a	later da	te?		₁ Yes	3	No	99		
4. Reported	by: _													
Date:														
Telephon	e Num	ber: ()											
Counties	of Op	eration				_								
						_								
Comments:					Tha	ınk Y	ou.							
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Respondent N		Responde	ont	Mode	Phon	Enum.	Eval.	Change			Date: Office U	so for D	חור	
1-Comp 2-R		1-Op/Mgr 2-Sp	9902	1-Mail 2-Tel	9903	098		785	921	789	Onice 0	SE IUI FO	טוט	
3-Inac 4-Office Hold		3-Acct/Bkpr 4-Partner		3-Face-to-Face 4-CATI							-		-	
5-R – Est 6-Inac – Est		9-Oth		5-Web 6-e-mail							Optio	nal Use		
7-Off Hold – Est 8-Known Zero				7-Fax 8-CAPI						407	408	9906	99	
				10 Other								3300	٦	16