COMMERCIAL FLORICULTURE SURVEY - January 2016 (for 2015 Production)

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United States Department of Agriculture



NATIONAL AGRICULTURAL STATISTICS SERVICE

USDA/NASS

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Please make corrections to name, address and ZIP Code, if necessary

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	I	NTRODUCTION				
1.	During 2015, which of the following Floriculture	e crops did this operation PRODUCE and SELL?				
	0201 Cut flowers	0205 Foliage plants				
	0202 Potted flowering plants	0206 Cut cultivated greens				
	0203 Potted herbaceous perennials	0217 Propagative floriculture material and unfinished plants				
	0204 Annual bedding/garden plants	0220 None of the above (Please complete Sections 10 and 11 starting on page 11 and return by mail.)				
2.	Did this operation produce and sell \$10,000 or more of these Floriculture crops in 2015? (Include retail and wholesale sales of crops produced or finished by this operation.)					
	$_{1}\square$ YES – Go to Item 3 $_{3}\square$ NO – Continue					
	a. Will this operation produce and sell \$10,000 or more of these Floriculture crops in 2016?					
	0450 ₁☐ YES – Complete Sections 8, 9, an starting on page 9.	nd 11				
3.	3. Did this operation produce and sell \$100,000 or more of these Floriculture crops in 2015?					
	0451 ₁☐ YES – Please review the instructions below and complete all Sections of the questionnaire.					
	₃ NO – Complete Sections 8, 9, and 11 starting on page 9.					
		INSTRUCTIONS				

What to Report...

- All production grown under glass, fiberglass and other rigid plastic, film plastic, shade cloth, natural shade, other shade, or outdoors.
- The value of sales before deductions for commissions and transportation are made.

1. Did this operation produce and sell any cut flowers during 2015?

0401 $_1$ YES – Continue $_3$ NO – Go to SECTION 2

INCLUDE: – Those for dried flowers.

	Retail Sal	es in 2015	Wholesale S	ales in 2015	
Cut Flowers	Number Grown and Sold	Total Value	Number Grown and Sold	Total Value	
	0452	0453	0454	0455	
Alstroemeria	Stems	\$	Stems	\$	
	0006	0710	0007	0008	
Standard Carnations	Stems	\$	Stems	\$	
	0036	0715	0037	0038	
Pompon Chrysanthemums	Bunches	\$	Bunches	\$	
	0456	0457	0458	0459	
Delphinium and Larkspur	Stems	\$	Stems	\$	
· · · · · · · · · · · · · · · · · · ·	0460	0461	0462	0463	
Gerbera Daisies	Stems	\$	Stems	\$	
	0046	0716	0047	0048	
Gladioli	Spikes	\$	Spikes	\$	
- Ciudion	0464	0465	0466	0467	
Iris	Stems		Stems		
1115	0468	0469	0470	0471	
Lilies, All					
(Asiatic, Oriental, Others)	Stems		Stems		
	0472	0473	0474	0475	
Lisianthus	Stems	\$	Stems	\$	
	0476	0477	0478	0479	
Orchids, All (cut only)	Blooms	\$	Blooms	\$	
Roses, All (cut only) (Hybrid	0480	0481	0482	0483	
Tea, Sweetheart, Spray-types)	Stems	\$	Stems	\$	
	0484	0485	0486	0487	
Snapdragons	Spikes	\$	Spikes	\$	
	0488	0489	0490	0491	
Tulips (cut only)	Stems	\$	Stems	\$	
	Percent of Total Quantity Grown and Sold (Cells 0493 + 0494 = 100%)		Sales i	n 2015	
	Retail	Wholesale	Total Value of Retail Sales	Total Value of Wholesale Sales	
All Other	0493	0494	0492	0053	
Cut Flowers*	%	%	\$	\$	

^{*}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 2015?**

0400 F	VEC Continue	□ NO Co to SECTION 2
0402 1I	YES – Continue	₃ 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.

	Type of	Retail Sa	les in 2015	Wholesale	Sales in 2015
Potted Flowering Plants	Container	Number Sold	Total Value	Number Sold	Total Value
	Pots less than 5"	0056	0720	0058	0060
African Violeta			\$		\$
African Violets	Pots 5" or more	0057	0721	0059	0235
			\$		\$
	Pots less than 5"	0070	0726	0072	0074
Azaleas, finished florist			\$		\$
(Showing color)	Pots 5" or more	0071	0727	0073	0237
			\$		\$
	Pots less than 5"	0063	0722	0065	0067
Chrysanthemums, florist (Exclude hardy/garden			\$		\$
mums to be reported in	Pots 5" or more	0064	0723	0066	0236
Section 3.)			\$		\$
	Pots less than 5"	0077	0730	0079	0081
Liller France			\$		\$
Lilies, Easter	Pots 5" or more	0078	0731	0080	0238
			\$		\$
	Pots less than 5"	0701	0732	0703	0705
O 1-1-1 AH / ((1)			\$		\$
Orchids, All (potted)	Pots 5" or more	0702	0733	0704	0706
			\$		\$
	Pots less than 5"	0091	0734	0093	0095
Data and the			\$		\$
Poinsettias	Pots 5" or more	0092	0735	0094	0240
			\$		\$
	Pots less than 5"	0561	0562	0563	0564
Dece flowing (\$		\$
Roses, florist (potted)	Pots 5" or more	0565	0566	0567	0568
			\$		\$
Spring Flowering Bulbs	Pots less than 5"	0569	0570	0571	0572
(Plants grown from bulbs			\$		\$
including Tulips, Hyacinths, Daffodils/Narcissus, Other	Pots 5" or more	0573	0574	0575	0576
Lilies, etc.)			\$		\$
All Other Potted	Pots less than 5"	0083	0736	0085	0102
Flowering Plants*			\$		\$
(Exclude potted blooming annuals to be reported in	Pots 5" or more	0084	0737	0101	0241
Section 4.)			\$		\$

^{*}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 sell any potted hardy/garden Chrysanthemums, Hostas, or Other Potted Herbaceous perennials during 2015?

0403 ₁ YES – Continue ₃ NO – Go to SECTION 4

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 7.

Potted Herbaceous	Type of	Retail Sales in 2015		Wholesale Sales in 2015	
Perennials	Container	Number Sold	Total Value	Number Sold	Total Value
	Pots less than 5"	0800	0801	0802	0803
Chrysanthemums, hardy/garden	Pots 5" or more	0804	\$ 0805 \$	0806	\$ 0807 \$
	Less than 1 gal.	0808	0809	0810	0811
Hostas	1 gal. up to 2 gal.	0812	0813	0814	0815 \$
	2 gal. or larger	0816	0817	0818	0819
	Less than 1 gal.	0832	0833	0834	0835
All Other Potted Herbaceous Perennials*	1 gal. up to 2 gal.	0836	0837	0838	0839
	2 gal. or larger	0840	0841 \$	0842	0843

^{*} 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 4 ANNUAL BEDDING/GARDEN PLANTS

1.	Did this operation finish and sell an	v annual bedding/garden	plants during 2015?
		, aa	p.a a.a = c . c .

0404 ₁☐ **YES** – Continue 3 NO − Go to SECTION 5

INCLUDE: - Annual bedding/garden plants finished and sold by this operation not used in commercial vegetable and

strawberry production.

EXCLUDE: – Finished bedding/garden plants purchased from others and resold.

– Transplants used in commercial vegetable and strawberry production.

– Foliage plants to be reported in Section 5.

- Plugs and propagative material to be reported in Section 7.

- Prefinished plants sold to others for finishing to be reported in Section 7.

	0880		0881	
2. Report flat size used if NOT 10" x 20" to 11" x 22"	•	inches X		inches

REPORT AS: - FLATS when using a common insert (for example: 606, 1204, 1206, 1801, 1803, 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	Type of	Retail Sa	les in 2015	Wholesale Sales in 2015		
Bedding/Garden Plants	Container	Number Sold	Total Value	Number Sold	Total Value	
	Flats	0577	0578 \$	0579	0580 \$	
Para dia	Pots less than 5"	0581	0582 \$	0583	0584 \$	
Begonias	Pots 5" or more	0585	0586 \$	0587	0588 \$	
	Hanging baskets	0589	0590 \$	0591	0592 \$	
	Flats	0910	0911 \$	0912	0913 \$	
Geraniums	Pots less than 5"	0140	0762 \$	0142	0144 \$	
from vegetative cuttings	Pots 5" or more	0141	0763 \$	0143	0243	
	Hanging baskets	0914	0915 \$	0916	0917 \$	
	Flats	0844	0845 \$	0846	0847 \$	
Geraniums	Pots less than 5"	0147	0764 \$	0149	0151 \$	
from seeds and plug seedlings	Pots 5" or more	0148	0765 \$	0150	0244	
	Hanging baskets	0848	0849	0850	0851 \$	
	Flats	0637	0741 \$	0638	0639 \$	
New Guinea	Pots less than 5"	0680	0766 \$	0682	0684 \$	
Impatiens	Pots 5" or more	0681	0767 \$	0683	0685 \$	
	Hanging baskets	0659	0747 \$	0660	0661 \$	

Annual	Type of	Retail sa	ales in 2015	Wholesale	Sales in 2015
Bedding/Garden Plants	Container	Number Sold	Total Value	Number Sold	Total Value
	Flats	0632	0742	0633	0634
			\$		\$
	Pots less than 5"	0672	0768	0674	0676
			\$		\$
mpatiens, other	Pots 5" or more	0673	0769	0675	0677
			\$		\$
	Hanging baskets	0655	0748	0656	0657
			\$		\$
	Flats	0852	0853	0854	0855
			\$		\$
	Pots less than 5"	0856	0857	0858	0859
			\$		\$
Marigolds	Pots 5" or more	0860	0861	0862	0863
			\$		\$
	Hanging baskets	0864	0865	0866	0867
			\$		\$
	Flats	0868	0869	0870	0871
	T late		\$		\$
	Pots less than 5"	0872	0873	0874	0875
			\$		\$
Pansies/Violas	Pots 5" or more	0876	0877	0878	0879
			\$		\$
	Hanging baskets	0884	0885	0886	0887
			\$		\$
	Flats	0642	0743	0643	0644
		00.2	\$		\$
	Pots less than 5"	0688	0770	0690	0692
			\$		\$
Petunias	Pots 5" or more	0689	0771	0691	0693
			\$		\$
	Hanging baskets	0663	0749	0664	0665
			\$		\$
	Flats	0123	0744	0124	0125
			\$		\$
	Pots less than 5"	0154	0772	0156	0158
All Other			\$		\$
Flowering and Foliar Plants ^{1/}	Pots 5" or more	0155	0773	0157	0245
J 1 10.160			\$		\$
	Hanging baskets	0104	0750	0105	0106
	_		\$		\$
	Flats	0128	0745	0129	0130
/egetable Type Bedding			\$		\$
/egetable Type Bedding Plants for home use ^{2/}	Pots less than 5"	0161	0774	0163	0165
Evoludo transplanta for			\$		\$
Exclude transplants for commercial production)	Pots 5" or more	0162	0775	0164	0246
. ,			\$		\$

^{1/} A partial list of All Other Flowering/Foliar Plants includes: Ageratum, Alyssum (sweet), Caladium, Celosia, Coleus, Combination planter/color bowl, Dusty Miller, Fuchsia, Gazania, Nicotiana, Portulaca, Salvia (annual), Snapdragon, Verbena, Vinca, and Zinnia.
2/ Vegetable Type Bedding Plants include: Broccoli, Cabbage, Cauliflower, Other Crucifers, Herbs (culinary), Pepper (sweet & hot), Tomato and others.

SECTION 5	FOLIAGE PLANTS FOR INDOOR OR PATIO USE (Pots and Baskets
SECTIONS	I FULIAGE PLANTS FUR INDUUR UR PATIU USE (PUIS AIIU DASKRIS

1.	Did this operation finish and sell any potted foliage plants or foliage hanging baskets for indoor or patio use
	during 2015?

0405 ₁ YES – Continue ₃ NO – Go to SECTION 6

INCLUDE: – Only those plants FINISHED for indoor or patio use and not intended for landscape use.

- Plants that have flowers which are secondary compared with foliage features.

- Ivy, cacti, ferns, palms, and succulents, etc., as well as indoor/patio shrubs, trees and

vines FINISHED by you.

EXCLUDE: – UNFINISHED plants sold to others for further "growing on" to be reported in Section 7.

	Retail Sale	s in 2015	Wholesale	Wholesale Sales in 2015		
Foliage Plants*	Number Grown and Sold	Total Value	Number Grown and Sold	Total Value		
Hanging Baskets	0108	0780	0109	0110		
nanging baskets	Baskets	\$	Baskets	\$		
			T			
	Percent of Total Quan (Cells 0920 + 0		ld Sales in 2015			
Potted Plants	Retail	Wholesale	Total Value of Retail Sales	Total Value of Wholesale Sales		
	0920	0963	0225	0115		
	%	%	\$	\$		

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

•	Did this operation pro		4 4!4		~~4 =~
1	THE CHAPTION NEC	MILE IIDƏ ANK BAII ANV	CHIT CHITIN/STAM C	Tradhe diirind	711757

0406 $_{1}\square$ YES – Continue $_{3}\square$ NO – Go to SECTION 7

INCLUDE: – Those grown and sold for export.

Cut	Retail Sale	es in 2015	Wholesale S	Sales in 2015		
Cultivated Greens	Number Grown and Sold	Total Value	Number Grown and Sold	Total Value		
Leatherleaf Ferns	0175	0781	0176	0177		
Leatherlear Ferns	Bunches	Bunches		\$		
	Percent of Total Quar (Cells 0923 +		Sales in 2015			
All Other Cut Cultivated Greens*	Retail	Wholesale	Total Value of Retail Sales	Total Value of Wholesale Sales		
Oleciis	0923	0924	0907	0182		
	%	%	\$	\$		

^{*}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

1.	Did this operation produce and sell		·	ents during 2015?
2.	INCLUDE: - Bareroot perennials, c - Plants sold to other gro EXCLUDE: - FINISHED plants sold - Seeds, bulbs, tubers, r What were the total values of sales	owers for FURTHER GRO to others to be reported in thizomes, or corms.	OWING-ON. n Sections 1, 2, 3, 4, 5, and 6.	·
		0901		0904
	a. Cut flowers	\$	d. Herbaceous perennials	\$
		0902		0905
	b. Potted flowering plants	\$	e. Foliage	\$
		0903	-	0906
	c. Annual bedding/garden plants	\$	f. Cut cultivated greens	\$

SECTION 8	AREA USED FOR PRODUCTION				
INSTRUCTIONS:	Report greenhouse, other covered space, and outdoor land area used for the prod crops grown by this operation in 2015. [This is your operation area without counting crop turns.]	uction of floriculture			
INCLUDE:	 Area for production of cut flowers, flowering and foliage plants, annual bedding/g plants, herbaceous perennials, cultivated florist greens, and propagative floricultu 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. 					
	overing (glazing) determines the greenhouse classification. For example, a greenhouse roof having film polyethylene insulation and fiberglass sides would be considered a				
1. Of the total a	rea used for floriculture production in 2015, how much was in:				
		Square Feet			
a. Glass gre	enhouses?	0247			

e.	Open ground (including natural shade)?	0882	OR	0187
		Square Feet	_	Acres (Nearest Tenth)
d.	Shade houses (slat, saran, and other covers)?			0186
C.	Film plastic greenhouses (single or multi-layer poly)?			0.400
			•	0185
b.	Rigid plastic greenhouses (acrylics, polycarbonates, fibergla	ass and other rigid pla	stics)?	0184
a.	Glass greenhouses?			

SECTION 9

GROSS VALUE OF SALES AND NUMBER OF HIRED WORKERS

1.	What was the total gross v	alue of sales for t	he rep	oorted floriculture crops in 2015?	
			(Ch	neck 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		0899
	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	per of workers on	the pa	ayroll on any one day in 2015?	
	EXCLUDE: – Workers emp	loyed only for the re	etail o	nagers, and PAID family members. None peration, those working as hbers	Workers 0898

SECTION 10

CHANGE IN OPERATOR

Complete this section only if this operation did NOT produce any commercial floriculture products in 2015 (Item 1 on the front page is checked "None").

1.	Has this operation been sold, rented, or turned over to someone else? 0950 ₁□ YES – Continue ₃□ 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 2016?
2.	Please provide the following information for the operation that has taken over, then go to SECTION 11, ITEM 3.	0953 ₁ YES ₂ DON'T KNOW ₃ NO
	a. What is the name and address of the new operation?	[Regardless of answer to above, write a note to explain the situation, then go to
	Operation Name:	SECTION 11, ITEM 3.]
	Address:	
	Operator Name:	
	Address:	

SEC ⁻	TION 11	CONCLUSION
1.	Are you inv	volved in any additional floriculture or greenhouse operations in this State?
	0951 ₁ YE	ES – please list name and address of operation(s) in this State:
		you include the production from the additional operation(s) in this report? $_1\Box$ YES $_3\Box$ NO
	3□ NO	O – Continue
2.	Does this o	operation operate any floriculture farms or greenhouses in any other State(s)?
	0952 ₁ YE	ES – Please list name and address of operation(s) in other State(s):
	0956	you include the production from the additional operation(s) in this report? 6 ₁□ YES ₃□ NO O – Continue
3.		sults: To receive the complete results of this survey on the release date, go to usda.gov/Surveys/Guide to NASS Surveys/
	Would you	rather have a brief summary sent to you at a later date? 9990 $_1\square$ YES $_3\square$ NO
4.	Counties of	f Operation:
Coi	mments:	

	9911	9910	MM	DD	YY
Respondent Name:	Phone:	Date:			

Thank you for your response

OFFICE USE

Respons	se	Respond	dent	Mode		Enum.	Eval.	Change	Office Use for POID)	
1-Comp 2-R 3-Inac	9901	1-Op/Mgr 2-Sp 3-Acct/Bkpr	9902	1-Mail 2-Tel 3-Face-to-Face	9903	9998	9900	9985	9989			
4-Office Hold 5-R – Est		4-Partner 9-Oth		4-CATI 5-Web			R. Unit			Option	nal Use	
6-Inac – Est 7-Off Hold – Est				6-e-mail 7-Fax 8-CAPI 19-Other			9921		9907	9908	9906	9916
S/E Name	6/E Name							·				