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SMetakey: 3471


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

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## INTRODUCTION

1. During 2015, which of the following Floriculture crops did this operation PRODUCE and SELL?
201
Cut flowers
202
Potted flowering plants
203
Potted herbaceous perennials
204
Annual bedding/garden plants
205 $\qquad$ Foliage plants
Cut cultivated greens
$217 \square$ Propagative floriculture material and unfinished plants
$210 \square$ Landscape plant material
$211 \square$ Sod
$209 \square$ All other nursery products
$215 \square$ Plant rental services
$220 \square$ None of the above (Please complete Sections 12 and 13 starting on page 15 and return by mail.)
2. Did this operation produce and sell $\mathbf{\$ 1 , 0 0 0}$ or more of these Floriculture crops in 2015?
(Include retail and wholesale sales of crops produced or finished by this operation.)
$004{ }_{1}$ $\square$ YES, go to Item 3.
NO, continue.
a. Will this operation produce and sell $\mathbf{\$ 1 , 0 0 0}$ or more of these Floriculture crops in 2016?
$002{ }_{1} \square$ YES, complete Sections 8, 9, 10, 11, and 13 starting on page 12.
$\square$ NO, complete Sections 8, 9, 10, 11, and 13 starting on page 12 .
3. Did this operation produce and sell $\mathbf{\$ 1 0 , 0 0 0}$ or more of these Floriculture crops in $\mathbf{2 0 1 5}$ ? 0031 $\qquad$ YES, please review the instructions below and complete all Sections of the questionnaire.
${ }_{3} \square$ NO, complete Sections 8, 9, 10, 11, and 13 starting on page 12.

## 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.

## SECTION 1 <br> CUT FLOWERS

1. Did this operation produce and sell any cut flowers during 2015?
$401{ }_{1} \square$ YES, continue.
$3 \square$ NO, go to SECTION 2.
INCLUDE: - those for dried flowers.

| Cut Flowers | Retail Sales in 2015 |  | Wholesale Sales in 2015 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Number Grown and Sold | Total Value | Number Grown and Sold | Total Value |
| Alstroemeria | 452 Stems | $\begin{aligned} & 453 \\ & \$ \end{aligned}$ | 454 | $\begin{aligned} & 455 \\ & \$ \end{aligned}$ |
| Anthurium | 2005 Stems | $\begin{aligned} & 2006 \\ & \$ \\ & \hline \end{aligned}$ | 2007 Stems | $\begin{array}{\|l\|} \hline 2008 \\ \$ \end{array}$ |
| Bird of Paradise/Strelitzia | 2015 Stems | $\begin{aligned} & 2016 \\ & \$ \\ & \hline \end{aligned}$ | 2017 Stems | $\begin{aligned} & 2018 \\ & \$ \end{aligned}$ |
| Standard Carnations | 006 Stems | $\begin{array}{\|l\|} \hline 710 \\ \$ \\ \hline \end{array}$ | 007 Stems | $\begin{aligned} & \hline 008 \\ & \$ \end{aligned}$ |
| Pompon Chrysanthemums | 036 Bunches | $\begin{aligned} & 715 \\ & \$ \\ & \hline \end{aligned}$ | 037 Bunches | $\begin{aligned} & 038 \\ & \$ \\ & \hline \end{aligned}$ |
| Delphinium and Larkspur | 456 | $\begin{aligned} & 457 \\ & \$ \\ & \hline \end{aligned}$ | 458 | $\begin{aligned} & 459 \\ & \$ \\ & \hline \end{aligned}$ |
| Gerbera Daisies | 460 Stems | $\begin{array}{\|l} \hline 461 \\ \$ \\ \hline \end{array}$ | 462 Stems | $\begin{array}{\|l\|} \hline 463 \\ \$ \\ \hline \end{array}$ |
| Ginger, pink | 2215 Stems | $\begin{aligned} & 2216 \\ & \$ \\ & \hline \end{aligned}$ | 2217 Stems | $\begin{array}{\|l} \hline 2218 \\ \$ \\ \hline \end{array}$ |
| Ginger, red | 2220 Stems | $\begin{aligned} & 2221 \\ & \$ \\ & \hline \end{aligned}$ | 2222 Stems | $\begin{array}{\|l\|} \hline 2223 \\ \$ \\ \hline \end{array}$ |
| Ginger, other | 2225 | $\begin{array}{\|l} 2226 \\ \$ \\ \hline \end{array}$ | 2227 | $\begin{array}{\|l\|} \hline 2228 \\ \$ \\ \hline \end{array}$ |
| Gladioli | 046 | $\begin{array}{\|l\|} \hline 716 \\ \$ \\ \hline \end{array}$ | 047 Spikes | $\begin{array}{\|l\|} \hline 048 \\ \$ \\ \hline \end{array}$ |
| Heliconia | 2230 Spikes | $\begin{array}{\|l\|} \hline 2231 \\ \$ \\ \hline \end{array}$ | 2232 Spikes | $\begin{array}{\|l\|} \hline 2233 \\ \$ \\ \hline \end{array}$ |
| Iris | 464 Stems |  | 466 Stems | $\begin{array}{\|l\|} \hline 467 \\ \hline \end{array}$ |
| Lei flower, Carnation | 2500 Blossoms | $\begin{array}{\|l\|} \hline 2501 \\ \$ \\ \hline \end{array}$ | 2502 Blossoms | $\begin{aligned} & 2503 \\ & \$ \\ & \hline \end{aligned}$ |
| Lei flower, Dendroblum Orchid | 2505 Blossoms | $\begin{aligned} & 2506 \\ & \$ \end{aligned}$ | 2507 Blossoms | $\begin{aligned} & 2508 \\ & \$ \end{aligned}$ |
| Lei flower, Vandaceous Orchid | $2510 \quad$ Blossoms | $\begin{array}{\|l\|} \hline 2511 \\ \$ \\ \hline \end{array}$ | 2512 Blossoms | $\begin{array}{\|l} \hline 2513 \\ \$ \\ \hline \end{array}$ |
| Lei flower, Pikake | 2515 Strands | $\begin{aligned} & 2516 \\ & \$ \end{aligned}$ | 2517 Strands | $\begin{aligned} & 2518 \\ & \$ \\ & \hline \end{aligned}$ |

SECTION 1
CUT FLOWERS (continued)

*A partial list of All Other Cut Flowers includes: Aster, Carnation (miniature), Chrysanthemum (other), Daffodil/Narcissus, Dried Flowers, Freesia, Gypsophilia, Heather, Leptospermum, Liatris, Limonium, Statice, Stephanotis, Stock, Sunflower, and Zinnia.
-3-
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 ?
402

YES, continue. $\square$ NO, go to SECTION 3.

EXCLUDE: - Plants intended for landscape use to be reported in Section 8.

- 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 2015 |  | Wholesale Sales in 2015 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number Sold | Total Value | Number Sold | Total Value |
| African Violets | Pots less than 5" | 056 | $\begin{aligned} & 720 \\ & \hline \$ \\ & \hline \end{aligned}$ | 058 | $\begin{aligned} & 060 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 057 | $\begin{aligned} & 721 \\ & \$ \$ \end{aligned}$ | 059 | $\begin{aligned} & 235 \\ & \$ \end{aligned}$ |
| Anthurium | Pots less than 5" | 3020 | $\begin{array}{\|l} \hline 3021 \\ \$ \end{array}$ | 3022 | $\begin{aligned} & 3023 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 3025 | $\begin{aligned} & 3026 \\ & \$ \end{aligned}$ | 3027 | $\begin{aligned} & 3028 \\ & \$ \\ & \hline \end{aligned}$ |
| Azaleas, finished florist Showing color | Pots less than 5" | 070 | $\begin{aligned} & 726 \\ & \$ \end{aligned}$ | 072 | $\begin{aligned} & 074 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 071 | $\begin{aligned} & 727 \\ & \$ \end{aligned}$ | 073 | $\begin{aligned} & 237 \\ & \$ \end{aligned}$ |
| Bromeliads | Pots less than 5" | 3250 | $\begin{aligned} & 3251 \\ & \$ \end{aligned}$ | 3252 | $\begin{aligned} & 3253 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 3255 | $\begin{aligned} & 3256 \\ & \$ \end{aligned}$ | 3257 | $\begin{aligned} & 3258 \\ & \$ \\ & \hline \end{aligned}$ |
| Chrysanthemums, florist Exclude hardy/garden mums to be reported in Section 3. | Pots less than 5" | 063 | $\begin{aligned} & 722 \\ & \$ \\ & \hline \end{aligned}$ | 065 | $\begin{aligned} & 067 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 064 | $\begin{aligned} & 723 \\ & \$ \end{aligned}$ | 066 | $\begin{aligned} & 236 \\ & \$ \end{aligned}$ |
| Lilies, Easter | Pots less than 5" | 077 | $\begin{aligned} & 730 \\ & \$ \end{aligned}$ | 079 | $\begin{aligned} & 081 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 078 | $\begin{aligned} & 731 \\ & \$ \\ & \hline \end{aligned}$ | 080 | $\begin{aligned} & 238 \\ & \$ \\ & \hline \end{aligned}$ |
| Orchids, Dendrobium, potted | Pots less than 5" | 3170 | $\begin{aligned} & 3171 \\ & \$ \end{aligned}$ | 3172 | $\begin{aligned} & 3173 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 3175 | 3176 | 3177 | 3178 |
| Orchids, Oncidiinae, potted | Pots less than 5" | 3260 | $\begin{aligned} & 3261 \\ & \$ \end{aligned}$ | 3262 | $\begin{aligned} & 3263 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 3265 | $\begin{aligned} & 3266 \\ & \$ \end{aligned}$ | 3267 | $\begin{aligned} & 3268 \\ & \$ \end{aligned}$ |
| Orchids, Phalaenopsis, potted | Pots less than 5" | 3180 | $\begin{aligned} & 3181 \\ & \$ \end{aligned}$ | 3182 | $\begin{aligned} & 3183 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 3185 | $\begin{aligned} & 3186 \\ & \$ \end{aligned}$ | 3187 | $\begin{aligned} & 3188 \\ & \$ \end{aligned}$ |

SECTION 2 POTTED FLOWERING PLANTS FOR INDOOR OR PATIO USE (continued)

| Potted Flowering Plants | Type of Container | Retail Sales in 2015 |  | Wholesale Sales in 2015 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number Sold | Total Value | Number Sold | Total Value |
| Orchids, other, potted | Pots less than 5" | 3190 | $\begin{aligned} & 3191 \\ & \$ \end{aligned}$ | 3192 | $\begin{aligned} & 3193 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 3195 | $\begin{aligned} & 3196 \\ & \$ \end{aligned}$ | 3197 | $\begin{aligned} & 3198 \\ & \$ \end{aligned}$ |
| Poinsettias | Pots less than 5" | 091 | $\begin{aligned} & 734 \\ & \$ \end{aligned}$ | 093 | $\begin{aligned} & 095 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 092 | $\begin{array}{\|l} 735 \\ \$ \\ \hline \end{array}$ | 094 | $\begin{aligned} & 240 \\ & \$ \\ & \hline \end{aligned}$ |
| Rose, florist potted | Pots less than 5" | 561 | $\begin{aligned} & 562 \\ & \$ \end{aligned}$ | 563 | $\begin{aligned} & 564 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 565 | $\begin{array}{\|l} 566 \\ \$ \\ \hline \end{array}$ | 567 | $\begin{array}{\|l} 568 \\ \$ \\ \hline \end{array}$ |
| Spring Flowering Bulbs <br> (Plants grown from bulbs including Tulips, Hyacinths, Daffodils/Narcissus, Other Lilies, etc.) | Pots less than 5" | 569 | $\begin{aligned} & 570 \\ & \$ \end{aligned}$ | 571 | $\begin{aligned} & 572 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 572 | $\begin{array}{\|l} \hline 574 \\ \$ \\ \hline \end{array}$ | 575 | $\begin{array}{\|l} \hline 576 \\ \$ \\ \hline \end{array}$ |
| All Other Potted Flowering Plants* (Exclude potted blooming annuals to be reported in Section 4.) | Pots less than 5" | 3490 | $\begin{aligned} & 3491 \\ & \$ \\ & \$ \\ & \hline \end{aligned}$ | 3492 | $\begin{aligned} & 3493 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 3495 | $\begin{aligned} & 3496 \\ & \$ \\ & \hline \end{aligned}$ | 3497 | $\begin{aligned} & 3498 \\ & \$ \\ & \hline \end{aligned}$ |

*A partial list of All Other Potted Flowering Plants includes: 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?
403 $\qquad$ YES, continue. 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 <br> Herbaceous Perennials | Type of Container | Retail Sales in 2015 |  | Wholesale Sales in 2015 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number Sold | Total Value | Number Sold | Total Value |
| Chrysanthemums, hardy/garden | Pots less than 5" | 800 | $\begin{aligned} & 801 \\ & \$ \end{aligned}$ | 802 | $\begin{aligned} & 803 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 804 | $\begin{aligned} & 805 \\ & \$ \end{aligned}$ | 806 | $\begin{aligned} & 807 \\ & \$ \end{aligned}$ |
| Hostas | Less than 1 gal. | 808 | $\begin{aligned} & 809 \\ & \$ \end{aligned}$ | 810 | $\begin{aligned} & 811 \\ & \$ \end{aligned}$ |
|  | 1 gal . up to 2 gal . | 812 | $\begin{aligned} & 813 \\ & \$ \end{aligned}$ | 814 | $\begin{aligned} & 815 \\ & \$ \end{aligned}$ |
|  | 2 gal . or larger | 816 | $\begin{aligned} & 817 \\ & \$ \end{aligned}$ | 818 | $\begin{aligned} & 819 \\ & \$ \end{aligned}$ |
| All Other Potted <br> Herbaceous <br> Perennials* | Less than 1 gal . | 832 | $\begin{array}{\|l} \hline 833 \\ \$ \end{array}$ | 834 | $\begin{aligned} & 835 \\ & \$ \end{aligned}$ |
|  | 1 gal . up to 2 gal . | 836 | $\begin{aligned} & 837 \\ & \$ \end{aligned}$ | 838 | $\begin{aligned} & 839 \\ & \$ \end{aligned}$ |
|  | 2 gal . or larger | 840 | $\begin{aligned} & 841 \\ & \$ \end{aligned}$ | 842 | $\begin{aligned} & 843 \\ & \$ \end{aligned}$ |

[^0]Skip to next page
Or

## Space for Notes and Comments

- 7 -

SECTION 4
ANNUAL BEDDING/GARDEN PLANTS

1. Did this operation finish and sell any annual bedding/garden plants during 2015?

404YES, continue.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.

2. Report flat size used if NOT 10 " $\mathbf{x} \mathbf{2 0}$ " to $\mathbf{1 1 "} \times 22$ "

inches $\mathbf{X}$
881

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

| Annual <br> Bedding/Garden Plants | Type of Container | Retail Sales in 2015 |  | Wholesale Sales in 2015 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number Sold | Total Value | Number Sold | Total Value |
| Begonias | Flats | 577 | $\begin{aligned} & \hline 578 \\ & \$ \\ & \hline \end{aligned}$ | 579 | $\begin{array}{\|l} \hline 580 \\ \$ \\ \hline \end{array}$ |
|  | Pots less than 5" | 581 | $\begin{aligned} & 582 \\ & \$ \$ \end{aligned}$ | 583 | $\begin{aligned} & 584 \\ & \$ \$ \end{aligned}$ |
|  | Pots 5" or more | 585 | $\begin{aligned} & \hline 586 \\ & \$ \\ & \hline \end{aligned}$ | 587 | $\begin{aligned} & \hline 588 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Hanging baskets | 589 | $\begin{aligned} & 590 \\ & \$ \end{aligned}$ | 591 | $\begin{aligned} & 592 \\ & \$ \$ \end{aligned}$ |
| Geraniums from vegetative cuttings | Flats | 910 | $\begin{aligned} & \hline 911 \\ & \$ \\ & \hline \end{aligned}$ | 912 | $\begin{array}{\|l} \hline 913 \\ \$ \\ \hline \end{array}$ |
|  | Pots less than 5" | 140 | $\begin{array}{\|l\|} \hline 762 \\ \$ \\ \hline \end{array}$ | 142 | $\begin{aligned} & 144 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Pots 5" or more | 141 | $\begin{aligned} & 763 \\ & \$ \\ & \hline \end{aligned}$ | 143 | $\begin{aligned} & 243 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Hanging baskets | 914 | $\begin{aligned} & 915 \\ & \$ \$ \end{aligned}$ | 916 | $\begin{aligned} & 917 \\ & \$ \end{aligned}$ |
| Geraniums from seeds and plug seedlings | Flats | 844 | $\begin{aligned} & 845 \\ & \$ \\ & \hline \end{aligned}$ | 846 | $\begin{aligned} & 847 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Pots less than 5" | 147 | $\begin{array}{\|l} 764 \\ \$ \\ \hline \end{array}$ | 149 | $\begin{array}{\|l\|} \hline 151 \\ \$ \\ \hline \end{array}$ |
|  | Pots 5" or more | 148 | $\begin{aligned} & 765 \\ & \$ \end{aligned}$ | 150 | $\begin{aligned} & 244 \\ & \$ \end{aligned}$ |
|  | Hanging baskets | 848 | $\begin{aligned} & 849 \\ & \$ \end{aligned}$ | 850 | $\begin{aligned} & 851 \\ & \$ \end{aligned}$ |
| New Guinea Impatiens | Flats | 637 | $\begin{array}{\|l\|} \hline 741 \\ \$ \\ \hline \end{array}$ | 638 | $\begin{aligned} & 639 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Pots less than 5" | 680 | $\begin{aligned} & 766 \\ & \$ \\ & \hline \end{aligned}$ | 682 | $\begin{aligned} & 684 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Pots 5" or more | 681 | $\begin{array}{\|l} 767 \\ \$ \\ \hline \end{array}$ | 683 | $\begin{array}{\|l\|} \hline 685 \\ \$ \\ \hline \end{array}$ |
|  | Hanging baskets | 659 | $\begin{aligned} & 747 \\ & \$ \end{aligned}$ | 660 | $\begin{aligned} & 661 \\ & \$ \$ \end{aligned}$ |

SECTION 4
ANNUAL BEDDING/GARDEN PLANTS (continued)

| Annual <br> Bedding/Garden Plants | Type of Container | Retail sales in 2015 |  | Wholesale Sales in 2015 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number Sold | Total Value | Number Sold | Total Value |
| Impatiens, other | Flats | 632 | $\begin{aligned} & 742 \\ & \$ \end{aligned}$ | 633 | $\begin{aligned} & 634 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Pots less than 5" | 672 | $\begin{array}{\|l} \hline 768 \\ \$ \\ \hline \end{array}$ | 674 | $\begin{aligned} & 676 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Pots 5" or more | 673 | $\begin{aligned} & 769 \\ & \$ \end{aligned}$ | 675 | $\begin{aligned} & 677 \\ & \$ \end{aligned}$ |
|  | Hanging baskets | 655 | $\begin{array}{\|l} 748 \\ \$ \\ \hline \end{array}$ | 656 | $\begin{aligned} & 657 \\ & \$ \\ & \hline \end{aligned}$ |
| Marigolds | Flats | 852 | $\begin{aligned} & 853 \\ & \$ \end{aligned}$ | 854 | $\begin{aligned} & 855 \\ & \$ \end{aligned}$ |
|  | Pots less than 5" | 856 | $\begin{aligned} & 857 \\ & \$ \\ & \hline \end{aligned}$ | 858 | $\begin{aligned} & 859 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Pots 5" or more | 860 | $\begin{aligned} & 861 \\ & \$ \end{aligned}$ | 862 | $\begin{aligned} & 863 \\ & \$ \end{aligned}$ |
|  | Hanging baskets | 864 | $\begin{aligned} & 865 \\ & \$ \end{aligned}$ | 866 | $\begin{aligned} & 867 \\ & \$ \end{aligned}$ |
| Pansies/Violas | Flats | 868 | $\begin{array}{\|l} 869 \\ \hline \end{array}$ | 870 | $\begin{aligned} & 871 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Pots less than 5" | 872 | $\begin{array}{\|l} \hline 873 \\ \$ \\ \hline \end{array}$ | 874 | $\begin{aligned} & 875 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 876 | $\begin{aligned} & 877 \\ & \$ \\ & \hline \end{aligned}$ | 878 | $\begin{aligned} & 879 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Hanging baskets | 884 | $\begin{aligned} & 885 \\ & \$ \\ & \hline \end{aligned}$ | 886 | $\begin{aligned} & 887 \\ & \$ \\ & \hline \end{aligned}$ |
| Petunias | Flats | 642 | $\begin{array}{\|l\|} \hline 743 \\ \hline \$ \\ \hline \end{array}$ | 643 | $\begin{aligned} & 644 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Pots less than 5" | 688 | $\begin{aligned} & 770 \\ & \$ \end{aligned}$ | 690 | $\begin{aligned} & 692 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Pots 5" or more | 689 | $\begin{aligned} & 771 \\ & \$ \\ & \hline \end{aligned}$ | 691 | $\begin{aligned} & 693 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Hanging baskets | 663 | $\begin{aligned} & 749 \\ & \$ \\ & \hline \end{aligned}$ | 664 | $\begin{aligned} & 665 \\ & \$ \end{aligned}$ |
| All Other Flowering and Foliar Plants ${ }^{1 /}$ | Flats | 123 | $\begin{aligned} & \hline 744 \\ & \$ \\ & \hline \end{aligned}$ | 124 | $\begin{aligned} & 125 \\ & \$ \end{aligned}$ |
|  | Pots less than 5" | 154 | $\begin{aligned} & 772 \\ & \$ \\ & \hline \end{aligned}$ | 156 | $\begin{aligned} & 158 \\ & \$ \end{aligned}$ |
|  | Pots 5" or more | 155 | $\begin{array}{\|l\|l} \hline 773 \\ \$ \\ \hline \end{array}$ | 157 | $\begin{aligned} & 245 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Hanging baskets | 104 | $\begin{aligned} & 750 \\ & \$ \end{aligned}$ | 105 | $\begin{aligned} & 106 \\ & \$ \end{aligned}$ |
| Vegetable Type Bedding Plants for home use ${ }^{2 /}$ <br> (Exclude transplants for commercial production) | Flats | 128 | $\begin{aligned} & 745 \\ & \$ \\ & \hline \end{aligned}$ | 129 | $\begin{array}{\|l} \hline 130 \\ \$ \\ \hline \end{array}$ |
|  | Pots less than 5" | 161 | $\begin{array}{\|l\|} \hline 774 \\ \$ \\ \hline \end{array}$ | 163 | $\begin{aligned} & 165 \\ & \$ \\ & \hline \end{aligned}$ |
|  | Pots 5" or more | 162 | $\begin{aligned} & 775 \\ & \$ \end{aligned}$ | 164 | $\begin{aligned} & 246 \\ & \$ \end{aligned}$ |

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.

1. Did this operation finish and sell any potted foliage plants or foliage hanging baskets for indoor or patio use during 2015 ? $405 \quad 1 \square$ YES, continue. $\quad \square \square$ 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: - Foliage plants purchased from others, but grown by you for less than 4 weeks before resale. - UNFINISHED plants sold to others for further "growing on" to be reported in Section 7.


[^1]
## SECTION 6

## CUT CULTIVATED GREENS

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

406 $\square$ YES, continue.
$\square$ NO, go to SECTION 7.
INCLUDE: - those grown and sold for export.

|  | Retail Sales in 2015 |  |  | Wholesale Sales in 2015 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cultivated Greens | Number Grown and Sold |  | Total Value |  |  | Total Value |
| Leatherleaf Ferns | 175 | Bunches | $\begin{aligned} & 781 \\ & \$ \end{aligned}$ | 176 | Bunches | $\begin{aligned} & 177 \\ & \$ \end{aligned}$ |
| Ti Leaves, for floral use | 2670 | Leaves | $\begin{aligned} & 2671 \\ & \$ \end{aligned}$ | 2672 | Leaves | $\begin{aligned} & 2673 \\ & \$ \end{aligned}$ |
| Ti Leaves, for other uses | 2675 | Leaves | $\begin{aligned} & 2676 \\ & \$ \end{aligned}$ | 2677 | Leaves | $\begin{aligned} & 2678 \\ & \$ \end{aligned}$ |


| All Other Cut Cultivated Greens* | Percent of Total Quantity Grown and Sold (Cells $2645+2647=100 \%$ ) |  |  |  |  | Sales in 2015 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Retail |  | Wholesale |  |  | Total Value of Retail Sales |  | Total Value of Wholesale Sales |
|  | \% |  | 2647 \% |  |  | $\begin{array}{\|l} 2646 \\ \$ \\ \hline \end{array}$ |  | $\begin{array}{\|l} \hline 2648 \\ \$ \\ \hline \end{array}$ |  |

*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 any propagative floriculture material or unfinished plants during 2015?
$4171 \square$ YES, continue. NO, go to SECTION 8.

INCLUDE: - Bareroot perennials, cuttings, liners, plug seedlings, prefinished plants, or tissue cultured plantlets.

- Plants sold to other growers for FURTHER GROWING-ON.

EXCLUDE: - FINISHED plants sold to others to be reported in Sections 1, 2, 3, 4, 5, and 6.

- Seeds, bulbs, tubers, rhizomes, or corms to be reported in Section 8, Item 1c.

2. What were the total values of sales of propagative (unfinished) materials by category in 2015?
a. Cut flowers
b. Potted flowering plants
c. Annual bedding/garden plants

| 901 |  |  |
| :--- | :--- | :--- |
| $\$$ | d. | Herbaceous perennials |
| 902 | e. |  |
| $\$$ | Foliage |  |
| 903 | f. |  |
| $\$$ | Cut cultivated greens |  |


| 904 |
| :--- |
| $\$$ |
| 905 |
| $\$$ |
| 906 |
| $\$$ |

1. Did this operation produce and sell any landscape plant material, sod, or other floriculture or nursery material, not reported in the previous sections, during 2015?
$409 \quad \square \mathrm{YES}$, continue. $\quad{ }_{3} \square$ NO, go to SECTION 9.
a. What was the total value of retail and wholesale sales of landscape plant material in 2015? $\begin{aligned} & 990 \\ & \$\end{aligned}$

INCLUDE: - Broadleaf and coniferous evergreens, deciduous shade and flowering trees, palms, citrus, fruit and tree nuts, etc.
EXCLUDE: - Sod to be reported in Item 1b below.

- Bedding and garden plants to be reported in Section 4.
- Palms for indoor or patio use to be reported in Section 5.
- Potted foliage for indoor or patio use to be reported in Section 5.
- Propagative floriculture material to be reported in Section 7.
- Any value reported in previous sections.
b. What was the total value of retail and wholesale sales of sod in 2015?
c. What was the total value of retail and wholesale sales of all other floriculture or nursery material in 2015?

INCLUDE: - Christmas trees, bonsai plants, seeds, bulbs, hapu`u logs, and products not included in previous sections. EXCLUDE - Any value reported in previous sections.

## SECTION 9

1. Did this operation have PLANT RENTAL services during 2015?

1425 $\qquad$ YES, continue. $\qquad$ NO, go to Section 10.
a. What were this operation's receipts for PLANT RENTAL services in 2015?

1. In 2015, how much greenhouse, other covered space, and outdoor land area was used for the production of floriculture and nursery products grown by this operation?

- Include aisles, walkways, etc.
- 1 acre $=43,560$ square feet.

NOTE: The roof covering (glazing) 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.

$$
\text { Total area }=\begin{array}{|r|r|}
\hline 248 & \text { OR } \\
\hline
\end{array}
$$

a. Of the total area used for floriculture production in 2015, how much was in:

| Type of Area | Glass <br> Greenhouses | Fiberglass, rigid, <br> plastic, etc. <br> greenhouses | Saran, slat, <br> shade houses, <br> and other <br> covers | Film plastic <br> greenhouses: <br> single or <br> double cover | Open ground <br> and natural <br> shade |
| :--- | :--- | :---: | :---: | :---: | :---: |
|  | (Square feet) | (Square feet) | (Square feet) | (Nearest $10^{\text {th }}$ Acre) |  |
| Floriculture Crops ${ }^{1 /}$ | 247 | 184 | 186 | 185 | 187 |
| Nursery and <br> Other Plants | 250 | 251 | 252 | 253 |  |

${ }^{1 /}$ Floriculture crops include cut and lei flowers, orchids, flowering and foliage plants (indoor use), annual bedding/garden plants, cut cultivated greens, herbaceous perennials, and floriculture propagative material.
${ }^{2 /}$ Nursery and other plants include potted foliage (outdoor landscaping use), trees, Christmas trees, sod, plant rentals, vegetable and flower seeds, aquatic plants, dried bulbs, corms, rhizomes, tubers, etc.
b. Report the area used for production of the following crops by plant type. If the same area was used to grow different crop types, report area for each crop type. (Exclude crop turns within each crop category.)

| Type of Flower <br> or Nursery Product | Glass greenhouses or <br> glass substitute | Artificial shade, saran, <br> lath, frames, cloths, etc. | Open ground and natural <br> shade used for production |
| :--- | :--- | :--- | :--- |
|  | (Nearest 10 Acre) |  |  |
| Dendrobium Orchids <br> (Cut or lei flowers) | 510 (Square feet) | 511 | 514 |
| Dendrobium Orchids <br> (Potted plants) | 515 | 516 | 519 |

## SECTION 11 <br> GROSS VALUE OF SALES AND NUMBER OF HIRED WORKERS

1. What was the total gross value of sales for the reported floriculture crops in 2015 ?
(Check sales group.)

| 0 to 999 dollars |  | $99 \square$ |
| :---: | :---: | :---: |
| 1,000 to 9,999 dollars |  | $1 \square$ |
| 10,000 to 19,999 dollars |  | $2 \square$ |
| 20,000 to 24,999 dollars |  | $3 \square$ |
| 25,000 to 39,999 dollars |  | $4 \square$ |
| 40,000 to 49,999 dollars |  | $5 \square$ |
| 50,000 to 99,999 dollars |  | $6 \square$ |
| 100,000 to 249,999 dollars |  | $7 \square$ |
| 250,000 to 499,999 dollars |  | $8 \square$ |
| 500,000 to 999,999 dollars |  | $9 \square$ |
| 1,000,000 dollars or more |  | $10 \square$ |

OFFICE USE
2. What was the largest number of workers on the payroll on any one day in 2015?

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 12 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?

950 $\qquad$ YES, continue. $\square$ NO
2. Please provide the following information for the operation that has taken over, then go to SECTION 13, ITEM 3.
a. What is the name and address of the new operation?

Operation Name:
Address:
Operator Name:

Address:
$\qquad$
$\qquad$
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?
$953{ }_{1} \square$ YES $\quad 2 \square$ DON'T KNOW ${ }_{3} \square$ NO
[Regardless of answer to above, write a note to explain the situation, then go to

SECTION 13, ITEM 3.]

1. Are you involved in any additional floriculture or greenhouse operations in this State?
$951{ }_{1} \square$ YES, please list name and address of operation(s) in this State:

1a. Did you include the production from the additional operation(s) in this report?
$955{ }_{1} \square$ YES $\quad \square$ NO
$3 \square$ NO, continue.
2. Does this operation operate any floriculture farms or greenhouses in any other State(s)?
$9521 \square$ 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 this report?
$956{ }_{1} \square$ YES $\quad \square$ NO
$3 \square$
NO, continue.
3. Survey Results: To receive the complete results of this survey on the release date, go to www.nass.usda.gov/results/
Would you rather have a brief summary sent to you at a later date?NO 099
4. Please identify the primary location of your floriculture or nursery operation by checking (च) the appropriate box.

| Hawaii County | Honolulu County | Kauai County | Maui County |
| :---: | :---: | :---: | :---: |
| $\square$ Puna (110) | $\square$ Honolulu (610) | Waimea (210) | Hana (310) |
| $\square$ South Hilo (120) | $\square$ Koolaupoko (640) | Koloa (220) | Makawao (320) |
| North Hilo (130) | $\square$ Koolauloa (650) | Lihue (230) | Wailuku (330) |
| Hamakua (140) | $\square$ Waialua (660) | Kawaihau (240) | $\square$ Lahaina (340) |
| North Kohala (150) | $\square$ Wahiawa (670) | Hanalei (250) | $\square$ Molokai (350) |
| South Kohala (160) | $\square$ Waianae (680) |  | $\square$ Kalawao (360) |
| North Kona (170) | $\square$ Ewa (690) |  |  |
| $\square$ South Kona (180) |  |  |  |
| Ka`u (190) |  |  |  |
| Other area not listed: |  |  | LOC: 090 |

## Comments:

$\qquad$


[^0]:    *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.

[^1]:    *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).

