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| **COST OF POLLINATION INQUIRY - December 1, 2015** | | | | | | | | |
|  | | | | | | | | |
|  | | | | | | | OMB No. 0535-0258  Approval Expires: 11/30/2018  Project Code: 118 QID: 153781  SMetaKey: 3781 | |
| **SURVEY_LOGO_1:USDA_logo_bw.gif** | **United States**  **Department of**  **Agriculture** |
|  |  | |  | | | | **http://nassnet/miso/PRIME_Center/Communication_Guidelines/Official_Logos/NASS%20Graphic/nass_logo_bw.gif** | **NATIONAL**  **AGRICULTURAL**  **STATISTICS**  **SERVICE** |
|  |  |  | |  |  |  | **USDA/NASS**  National Operations Division  9700 Page Avenue, Suite 400  St. Louis, MO 63132-1547  Phone: 1-888-424-7828  FAX: 1-855-515-1328  Email: [nass@nass.usda.gov](mailto:nass-wy@nass.usda.gov) | |
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| Please make corrections to name, address and ZIP Code, if necessary. | | | | | | | | |
| The information you provide will be used for statistical purposes only. In accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107–347 and other applicable Federal laws, your responses will be kept **confidential** and will not be disclosed in identifiable form to anyone other than employees or agents. By law, every employee and agent has taken an oath and is subject to a jail term, a fine, or both if he or she willfully discloses ANY identifiable information about you or your operation. Response is **voluntary.** | | | | | | | | |
|  | | | | | | | | |
| 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 0535-0258 The time required to complete this information collection is estimated to average 15 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. | | | | | | | | |

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| **SECTION 1 – HONEY BEE POLLINATION** |

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| 1. During 2015, did the operation listed on the label own or have any honey bee colonies brought in for pollination? |
| 2271 1Yes – Continue 3No - Go to Section 3 |

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| --- | --- |
|  | **Colonies** |
| 2. During 2015, how many total honey bee colonies did this operation use to pollinate crops? (Include all colonies owned or brought onto this operation.) | 2275 |
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|  | **Dollars** |
| 3. During 2015, what was the total amount paid by this operation to beekeepers to pollinate all crops? | 2276 |
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| **SECTION 2 – COST OF HONEY BEE POLLINATION** |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 2 | | 3 | | 4 | 5 | | 6 |
| Please answer for all crops pollinated by honey bees in 2015 (whether the bees were owned by the operation or brought in). | How many acres of the crop in column 1 did honey bees pollinate? | | How many colonies of honey bees were used to pollinate the crop in column 1? Report colonies owned by this operation and those colonies brought onto the operation. | | Did this operation pay for honey bees to pollinate acres of the crop in column 1? | For how many acres of the crop in column 1 did this operation pay for pollination? | | What was the total amount paid for honey bees not owned by this operation to pollinate the crop in column 1? |
| Owned | Brought onto/  Not owned |
| (Crop) | (Acres) | | (Colonies) | |  | (Acres) | | (Dollars) |
| 4. Please report for all **NUT** crops grown for any purpose on this operation. | | | | | | | | |
| ALMONDS | 2800 | **.** | 2801 | XXXX | 2803  1Yes – Continue  3No - Go to next crop | 2804 | **.** | 2805    $ |
| 2806  OTHER/SPECIFY  \_\_\_\_\_\_\_\_\_\_\_\_ | 2807 | **.** | 2808 | XXXX | 2810  1Yes - Continue  3No - Go to next crop | 2811 | **.** | 2812  $ |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 5. Please report for all **MELON** crops grown for any purpose on this operation. | | | | | | | | |
| WATERMELON | 2919 | **.** | 2920 | XXXX | 2922  1Yes - Continue  3No - Go to next crop | 2923 | **.** | 2924  $ |
| CANTALOUPE | 2977 | **.** | 2978 | XXXX | 2979  1Yes - Continue  3No - Go to next crop | 2980 | **.** | 2981  $ |
| 2932  OTHER/SPECIFY | 2933 | **.** | 2934 | XXXX | 2936  1Yes - Continue  3No - Go to next crop | 2937 | **.** | 2938  $ |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 6. Please report for all **OIL/HAY/SEED** crops grown for any purpose on this operation. | | | | | | | | |
| CANOLA/  RAPESEED | 2898 | **.** | 2899 | XXXX | 2901  1Yes - Continue  3No - Go to next crop | 2902 | **.** | 2903  $ |
| SUNFLOWERS | 2905 | **.** | 2906 | XXXX | 2908  1Yes - Continue  3No - Go to next crop | 2909 | **.** | 2910  $ |
| 2911  OTHER/SPECIFY | 2912 | **.** | 2913 | XXXX | 2915  1Yes - Continue  3No - Go to next crop | 2916 | **.** | 2917  $ |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 7. Please report for all **VEGETABLE** crops grown for any purpose on this operation. | | | | | | | | |
| 1 | 2 | | 3 | | 4 | 5 | | 6 |
| Please answer for all vegetable crops pollinated by honey bees in 2015 (whether the bees were owned by the operation or brought in). | How many acres of the crop in column 1 did honey bees pollinate? | | How many colonies of honey bees were used to pollinate the crop in column 1? Report colonies owned by this operation and those colonies brought onto the operation. | | Did this operation pay for honey bees to pollinate acres of the crop in column 1? | For how many acres of the crop in column 1 did this operation pay for pollination? | | What was the total amount paid for honey bees not owned by this operation to pollinate the crop in column 1? |
| Owned | Brought onto/  Not owned |
| (Crop) | (Acres) | | (Colonies) | |  | (Acres) | | (Dollars) |
| CUCUMBER | 2940 | **.** | 2941 | XXXX | 2943  1Yes - Continue  3No - Go to next crop | 2944 | **.** | 2945 |
| PUMPKIN | 2947 | **.** | 2948 | XXXX | 2950  1Yes - Continue  3No - Go to next crop | 2951 | **.** | 2952 |
| SQUASH | 2954 | **.** | 2955 | XXXX | 2957  1Yes - Continue  3No - Go to next crop | 2958 | **.** | 2959 |
| 2960  OTHER/SPECIFY | 2961 | **.** | 2962 | XXXX | 2964  1Yes - Continue  3No - Go to next crop | 2965 | **.** | 2966  $ |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 8. Please report for all **TREE** **FRUIT** crops grown for any purpose on this operation. | | | | | | | | |
| 1 | 2 | | 3 | | 4 | 5 | | 6 |
| Please answer for all tree fruit crops pollinated by honey bees in 2015 (whether the bees were owned by the operation or brought in). | How many acres of the crop in column 1 did honey bees pollinate? | | How many colonies of honey bees were used to pollinate the crop in column 1? Report colonies owned by this operation and those colonies brought onto the operation. | | Did this operation pay for honey bees to pollinate acres of the crop in column 1? | For how many acres of the crop in column 1 did this operation pay for pollination? | | What was the total amount paid for honey bees not owned by this operation to pollinate the crop in column 1? |
| Owned | Brought onto/  Not owned |
| (Crop) | (Acres) | | (Colonies) | |  | (Acres) | | (Dollars) |
| APPLES | 2814 | **.** | 2815 | XXXX | 2817  1Yes - Continue  3No - Go to next crop | 2818 | **.** | 2819  $ |
| CHERRIES | 2821 | **.** | 2822 | XXXX | 2824  1Yes - Continue  3No - Go to next crop | 2825 | **.** | 2826  $ |
| ORANGES | 2835 | **.** | 2836 | XXXX | 2838  1Yes - Continue  3No - Go to next crop | 2839 | **.** | 2840  $ |
| PEACHES/  NECTARINES | 2842 | **.** | 2843 | XXXX | 2845  1Yes - Continue  3No - Go to next crop | 2846 | **.** | 2847  $ |
| PEARS | 2849 | **.** | 2850 | XXXX | 2852  1Yes - Continue  3No - Go to next crop | 2853 | **.** | 2854  $ |
| 2855  OTHER/SPECIFY | 2856 | **.** | 2857 | XXXX | 2859  1Yes - Continue  3No - Go to next crop | 2860 | **.** | 2861  $ |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 9. Please report for all **BERRY AND OTHER FRUIT** crops grown for any purpose on this operation. | | | | | | | | |
| 1 | 2 | | 3 | | 4 | 5 | | 6 |
| Please answer for all berry and other fruit crops pollinated by honey bees in 2015 (whether the bees were owned by the operation or brought in). | How many acres of the crop in column 1 did honey bees pollinate? | | How many colonies of honey bees were used to pollinate the crop in column 1? Report colonies owned by this operation and those colonies brought onto the operation. | | Did this operation pay for honey bees to pollinate acres of the crop in column 1? | For how many acres of the crop in column 1 did this operation pay for pollination? | | What was the total amount paid for honey bees not owned by this operation to pollinate the crop in column 1? |
| Owned | Brought onto/  Not owned |
| (Crop) | (Acres) | | (Colonies) | |  | (Acres) | | (Dollars) |
| BLUEBERRIES | 2863 | **.** | 2864 | XXXX | 2866  1Yes - Continue  3No - Go to next crop | 2867 | **.** | 2868  $ |
| CRANBERRIES | 2870 | **.** | 2871 | XXXX | 2873  1Yes - Continue  3No - Go to next crop | 2874 | **.** | 2875  $ |
| GRAPES | 2828 | **.** | 2829 | XXXX | 2831  1Yes – Continue  3No - Go to next crop | 2832 | **.** | 2833  $ |
| RASPBERRIES | 2877 | **.** | 2878 | XXXX | 2880  1Yes - Continue  3No - Go to next crop | 2881 | **.** | 2882  $ |
| STRAWBERRIES | 2884 | **.** | 2885 | XXXX | 2887  1Yes - Continue  3No - Go to next crop | 2888 | **.** | 2889  $ |
| 2890  OTHER/SPECIFY | 2891 | **.** | 2892 | XXXX | 2894  1Yes - Continue  3No - Go to next crop | 2895 | **.** | 2896  $ |

|  |  |  |  |  |  |  |  |  |
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| 10. Please report for all **ALL OTHER** crops grown for any purpose on this operation. | | | | | | | | |
| 1 | 2 | | 3 | | 4 | 5 | | 6 |
| Please answer for all other crops pollinated by honey bees in 2015 (whether the bees were owned by the operation or brought in). | How many acres of the crop in column 1 did honey bees pollinate? | | How many colonies of honey bees were used to pollinate the crop in column 1? Report colonies owned by this operation and those colonies brought onto the operation. | | Did this operation pay for honey bees to pollinate acres of the crop in column 1? | For how many acres of the crop in column 1 did this operation pay for pollination? | | What was the total amount paid for honey bees not owned by this operation to pollinate the crop in column 1? |
| Owned | Brought onto/  Not owned |
| (Crop) | (Acres) | | (Colonies) | |  | (Acres) | | (Dollars) |
| 2967  OTHER/SPECIFY | 2968 | **.** | 2969 | XXXX | 2971  1Yes - Continue  3No - Go to next section | 2972 | **.** | 2973  $ |

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| **SECTION 3 – OTHER POLLINATION COSTS** |

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| 11. During 2015, did this operation pay for products or services used to increase pollination that did not involve honey bees? (Exclude any fees, expenses to maintain, or transportation costs related to honey bees.)  2291  1Yes - Continue to **Item 11a** 3No - Go to **Section 4** |

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|  | **None** | **Dollars** |
| a. How much did this operation pay in 2015 for pollination using other (that is, non-apis) bees? (Bumble, cutter, etc.). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . |  | 2992 |
| b. How much did this operation pay in 2015 for artifical pollination?. . . . . . . . . . . . . . |  | 2993 |
| c. How much did this operation pay in 2015 for all other forms of increasing pollination? (include flower mixes, bee attractants, bat houses, etc.). . . . . . . . . . . . . |  | 2994 |
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| **SECTION 4 – COMMENTS** |

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| **SECTION 5 – CHANGE IN OPERATOR** |

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| 12. Has the operation (named on label) been sold or turned over to someone else? |
| 1Yes – Identify the new operator(s) below 3No – Go to Section 6 |

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| Operation Name: | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | |
| Operator Name: | | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | |
| Address: | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | | | Phone: | ( ) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| City: | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | | State: | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Zip: | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
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| **SECTION 6 – CONCLUSION** |

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| 13. **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 mailed to you at a later date? | | 1 Yes 3 No | 9990 |

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| **THANK YOU FOR YOUR COOPERATION.** |

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| Respondent Name: | | | | | 9911  Phone: (\_\_\_\_\_\_) \_\_\_\_--\_\_\_\_\_\_\_\_\_\_ | | | | | | | 9910 MM DD YY    Date: \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ | | | | |
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| **Office Use Only** | | | | | | | | | | | | | | | | |
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| **Response** | | **Respondent** | | **Mode** | | | **Enum.** | **Eval.** | **Change** |  | **Office Use for POID** | | | | | |
| 1-Comp  2-R  3-Inac  4-Office Hold  5-R – Est  6-Inac – Est  7-Off Hold – 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  7-Fax  8-CAPI  19-Other | | 9903 | 9998 | 9900 | 9985 |  | 9989  \_\_ \_\_ \_\_ - \_\_ \_\_ \_\_ - \_\_ \_\_ \_\_ | | | | | |
|  | | | | | |
| **R. Unit** | **Optional Use** | | | | | |
| 9921 | 9907 | | 9908 | 9906 | | 9916 |
| S/E Name | | | | | | |  |  | | |  | | | |  | |