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| **COST OF POLLINATION INQUIRY - December 1, 2015** |
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|  | 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 Division9700 Page Avenue, Suite 400St. Louis, MO 63132-1547Phone: 1-888-424-7828 FAX: 1-855-515-1328Email: nass@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.** |
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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 1[ ] Yes – Continue 3[ ] No - 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 1[ ] Yes – Continue  3[ ] No - Go to next crop  | 2804  | **.**  | 2805 $  |
| 2806OTHER/SPECIFY\_\_\_\_\_\_\_\_\_\_\_\_ | 2807  | **.**  | 2808 |  XXXX | 2810 1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2811 | **.**  | 2812$  |

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

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

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| 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 1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2944 | **.**  | 2945 |
| PUMPKIN | 2947 | **.**  | 2948 |  XXXX | 2950 1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2951 | **.**  | 2952 |
| SQUASH | 2954 | **.**  | 2955 |  XXXX | 2957 1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2958 | **.**  | 2959 |
| 2960OTHER/SPECIFY  | 2961 | **.**  | 2962 |  XXXX | 2964  1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2965 | **.**  | 2966$  |

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| 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 1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2818 | **.**  | 2819$  |
| CHERRIES | 2821 | **.**  | 2822 |  XXXX | 28241[ ] Yes - Continue  3[ ] No - Go to next crop  | 2825 | **.**  | 2826$  |
| ORANGES | 2835 | **.**  | 2836 |  XXXX | 28381[ ] Yes - Continue 3[ ] No - Go to next crop  | 2839 | **.**  | 2840$  |
| PEACHES/NECTARINES | 2842 | **.**  | 2843 |  XXXX | 2845 1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2846 | **.**  | 2847$  |
| PEARS | 2849 | **.**  | 2850 |  XXXX | 2852 1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2853 | **.**  | 2854$  |
| 2855OTHER/SPECIFY  | 2856 | **.**  | 2857 |  XXXX | 2859  1[ ] Yes - Continue 3[ ] No - 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 1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2867 | **.**  | 2868$ |
| CRANBERRIES | 2870 | **.**  | 2871 |  XXXX | 2873  1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2874 | **.**  | 2875$ |
| GRAPES | 2828 | **.**  | 2829 |  XXXX | 2831 1[ ] Yes – Continue  3[ ] No - Go to next crop  | 2832 | **.**  | 2833$ |
| RASPBERRIES | 2877 | **.**  | 2878 |  XXXX | 2880  1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2881 | **.**  | 2882$ |
| STRAWBERRIES | 2884 | **.**  | 2885 |  XXXX | 2887  1[ ] Yes - Continue  3[ ] No - Go to next crop  | 2888 | **.**  | 2889$ |
| 2890OTHER/SPECIFY  | 2891 | **.**  | 2892 |  XXXX | 2894  1[ ] Yes - Continue  3[ ] No - 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) |
| 2967OTHER/SPECIFY  | 2968 | **.**  | 2969 |  XXXX | 2971 1[ ] Yes - Continue  3[ ] No - 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  1[ ] Yes - Continue to **Item 11a** 3[ ] No - 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? |
| 1[ ] Yes – Identify the new operator(s) below 3[ ] No – 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-Comp2-R3-Inac4-Office Hold5-R – Est6-Inac – Est7-Off Hold – Est | 9901 | 1-Op/Mgr2-Sp3-Acct/Bkpr4-Partner9-Oth | 9902 | 1-Mail2-Tel3-Face-to-Face4-CATI5-Web6-E-mail7-Fax8-CAPI19-Other | 9903 | 9998 | 9900 |  9985 |  |  9989 \_\_ \_\_ \_\_ - \_\_ \_\_ \_\_ - \_\_ \_\_ \_\_ |
|  |
| **R. Unit** | **Optional Use** |
| 9921 | 9907 | 9908 |  9906 |  9916 |
| S/E Name |  |  |  |  |