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| **ANNUAL COLONY LOSS INQUIRY -**  **January** **2016** |
|  | OMB No. 0535-1 Approval Expires: 2/14/2015Project Code:       QID:       SMetaKey: 3782 |
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| Please make corrections to name, address, and Zip Code, if necessary. | **USDA/NASS**National Operations Division9700 Page Avenue, Suite 400St. Louis, MO  63132-1547Phone: 1-888-424-7828Fax: 1-855-515-1328E-mail: nass@nass.usda.gov |
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| **SECTION** **1 - APIARIES** |

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| 1.  Between January 1, 2015 and December 31, 2015, did this operation own or control any apiaries? |
|   | 2705 | **1****[ ]  Yes –** Continue**3****[ ]  No –** Go to Section 10 |

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| **SECTION 2 – JANUARY THROUGH MARCH 2015** |

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|  | **None** | **Colonies** |
| 2. On January 1, 2015, how many total colonies did this operation own, regardless of location? | 27601 [ ]  | xxx |
| 3. Between January 1, 2015 and March 31, 2015, how many: |  |  |
| a. Colonies were completely lost/dead out? . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2760 [ ]  |  |
| b. Colonies were requeened and/or received nucs/packages? (Exclude colonies that were completely lost/dead out in Item 2a) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2761 [ ]  |  |
| c. New colonies did you add? (Include splits, newly created, and replacements of lost/dead out colonies. Exclude colonies that were requeened and/or received nucs/packages in Item 2b) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2762 [ ]  |  |

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| **SECTION 3 – APRIL THROUGH JUNE 2015**  |

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|  | **None** | **Colonies** |
| 4. On April 1, 2015, how many total colonies did this operation own, regardless of location? | 27601 [ ]  | xxx |
| 5. Between April 1, 2015 and June 31, 2015, how many: |  |  |
| a. Colonies were completely lost/dead out? . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2760 [ ]  |  |
| b. Colonies were requeened and/or received nucs/packages? (Exclude colonies that were completely lost/dead out in Item 2a) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2761 [ ]  |  |
| c. New colonies did you add? (Include splits, newly created, and replacements of lost/dead out colonies. Exclude colonies that were requeened and/or received nucs/packages in Item 2b) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2762 [ ]  |  |

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| **SECTION 4 – JULY THROUGH SEPTEMBER 2015** |

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|  | **None** | **Colonies** |
| 6. On July 1, 2015, how many total colonies did this operation own, regardless of location? | 27601 [ ]  | xxx |
| 7. Between July 1, 2015 and September 30, 2015, how many: |  |  |
| a. Colonies were completely lost/dead out? . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2760 [ ]  |  |
| b. Colonies were requeened and/or received nucs/packages? (Exclude colonies that were completely lost/dead out in Item 2a) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2761 [ ]  |  |
| c. New colonies did you add? (Include splits, newly created, and replacements of lost/dead out colonies. Exclude colonies that were requeened and/or received nucs/packages in Item 2b) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2762 [ ]  |  |

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| **SECTION 5 – OCTOBER THROUGH DECEMBER** 2015 |  |  |
|  | **None** | **Colonies** |
| 8. On October 1, 2015, how many total colonies did this operation own, regardless of location? | 27601 [ ]  | xxx |
| 9. Between October 1, 2015 and December 31, 2015, how many: |  |  |
| a. Colonies were completely lost/dead out? . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2760 [ ]  |  |
| b. Colonies were requeened and/or received nucs/packages? (Exclude colonies that were completely lost/dead out in Item 2a) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2761 [ ]  |  |
| c. New colonies did you add? (Include splits, newly created, and replacements of lost/dead out colonies. Exclude colonies that were requeened and/or received nucs/packages in Item 2b) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2762 [ ]  |  |

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| **SECTION 6 – COLONIES ADDED IN 2015**  |

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| 10. Between January 1, 2015 and December 31, 2015, how many new colonies were added using the following methods? |
|  | **None** | **Colonies** |
| a. Purchased package (with or without queen) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2760 [ ]  | 2760 |
| b. Purchased nuc . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2761 [ ]  | 2761 |
| c. Purchased queen/queen cell only . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2762 [ ]  | 2762 |
| d. Self-created queen/queen cell . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2763 [ ]   | 2763 |
| e. Captured swarm . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2764 [ ]  | 2764 |

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| **SECTION 7 – LOSS IN 2015** |

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| 11. Of the total colonies **lost** between January 1, 2015 and December 31, 2015, did any colonies experience **all** of the following symptoms? |

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| * Little to no build-up of dead bees in the hive or at the hive entrance
* Rapid loss of adult bee population despite the presence of queen, capped brood, and food reserves
* Absence or delayed robbing of the food reserves
* Loss not attributable to Varroa or Nosema loads
 |
|  | 2770**1[ ] Yes** - Continue**3[ ] No** - Go to Section 9**4[ ] No Loss** - Go to Section 9**2[ ] Don't Know** - Go to Section 9 |
|  | **Colonies** |
| 12. How many colonies did you lose that experienced all of the symptoms in Item 1? . . . . . . . . . . . . .  | 2771 |

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| **SECTION 8 – COLONY HEALTH IN 2015** |

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| 13. Of the total colonies owned between January 1, 2015 and December 31, 2015, how many colonies were affected by the following, but not necessarily lost? Note: The total of rows a through f, may exceed the total number of colonies. |
|  | **None** | **Colonies** |
| a. Varroa Mites . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2760 [ ]  |  |
| b. Other Pests and Parasites1 . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 2761 [ ]  |  |
| c. Diseases2 (Specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_) . . . .  | 2762 [ ]  |  |
| d. Pesticides . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 27642 [ ]  |  |
| e. Other3 (Specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_) . . . .  | 27641 [ ]  |  |
| f. Unknown . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 27643 [ ]  |  |
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| 1/ Includes Tracheal Mites, Nosema, Hive beetle, Wax moths, etc.2/ Includes American and European foulbrood, Chalkbrood, Stonebrood, Paralysis (acute and chronic), Kashmir, Deformed Wing, Sacbrood, IAPV, Lake Sinai II, etc. 3/ Includes weather, starvation, insufficient forage, queen failure, hive damage/destroyed, etc. |

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| **SECTION 7 – COMMENTS**  |

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| **SECTION 8 - CHANGE IN OPERATION**  |  |

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| 1. Has the operation named on the label been sold or turned over to someone else? |
|  [ ]  **Yes** – Identify the new operator(s) [ ]  **No** – Go to Section 9 |
|  Operation Name:  |
|  Operator Name:  |
|  Address:  |
|  City: State: Zip:  |
|  Phone: ( ) -  |

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| **SECTION 9 - CONCLUSION**  |  |

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| 1. Do you make any day-to-day decisions for any other apiaries?  |
|  | **Yes** – List other operations: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  | **No** – (Continue) (need radio varnames) |
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| **THANK YOU FOR YOUR COOPERATION** |

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| Respondent Name: \_\_\_\_\_\_\_\_\_ | 9911 Phone: ( ) \_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 9910 MM DD YY Date: \_\_ \_\_ \_\_ \_\_ \_\_ \_\_ |
|  |
| **Response** | **Respondent** | **Mode** | **Enum.** | **Eval.** |  | **Office Use for POID** |
| 1-Comp2-R3-Inac4-Office Hold5-R – Est6-Inac – Est7-Off Hold – Est8-Known Zero | 9901 | 1-Op/Mgr2-Sp3-Acct/Bkpr4-Partner9-Oth | 9902 | 1-Mail2-Tel3-Face-to-Face4-CATI5-Web6-e-mail7-Fax8-CAPI19-Other | 9903 | 098 | 100 |  |  789 \_\_ \_\_ \_\_ - \_\_ \_\_ \_\_ - \_\_ \_\_ \_\_ |
|  |
| **Optional Use** |
| 407 | 408 | 9906 | 9916 |
| S/E Name |  |  |  |  |
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