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| SURVEY_LOGO_3:USDALOGO.PCXAnimal and Plant HealthInspection ServiceVeterinaryServices | **SHEEP 2011 GENERAL SHEEP MANAGEMENT QUESTIONNAIRE****2011** |  |
|  |  | National Animal HealthMonitoring System2150 Centre Ave.,Bldg. BFort Collins, CO 80526-8117Form Approved OMB Number 0579-0188Approval Expires 6/2013            |
| *Please make corrections to name, address and zip code, if necessary*. |  |

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| **BEGINNING TIME** [*MILITARY]*  | 0001 | \_\_ \_\_ \_\_ \_\_ |
| We would like to ask you some questions about your sheep operation. In order to understand important issues in the sheep industry, we need to obtain information about the health status of these sheep and any health problems they may have had, as well as productivity and management information.  |
| You may find it easier to answer some of the questions if you have records available. Response is **voluntary** and not required by law. However, your report is needed to make regional and national estimates as accurate as possible. |
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|  **NAHMS-247**Oct 2010According 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 control number for this information collection is 0579-0188. The time required to complete this information collection is estimated to average 1 hour per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collected. |

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| **Section A –Inventory** |
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| 1. On January 1, 2011,were any sheep or lambs, regardless of ownership, on this operation? (Include Barbados and all hair breed sheep.)  |
| [[ ]](#_top)  1 Yes – Continue[[ ]](#_top)  3 No – SKIP to Section M | 0564 |

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| 2. Of the sheep and lambs for **breeding**, regardless of ownership,  on this operation on January 1, 2011how many were: | Head |
| a. Ewes 1 year old and older?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  |  | 0281 |
| b. Rams 1 year old and older?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  |  | 0282 |
| c. Replacement lambs less than 1 year old (including unweaned lambs kept for breeding)?. . . . . .  |  | 0285 |

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| 3. Of the sheep and lambs for **market**, regardless of ownership,  on this operation on January 1, 2011 how many were:  |
| a. Market lambs less than 1 year old and:  |  |  |
| (i) Under 65 pounds (including unweaned market lambs)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . .  |  | 0836 |
| (ii) 65 to 84 pounds?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  |  | 0837 |
| (iii) 85 to 105 pounds?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  |  | 0838 |
| (iv) Over 105 pounds?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  |  | 0839 |
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| b. Market sheep 1 year old and older (not used for breeding)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . .  |  | 0287 |

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| 4. Total sheep and lambs, regardless of ownership, on this operation on January 1, 2011 . . . . . . . . . . . .  | 0280 |
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| Now I have some questions about the **breed categories** and **primary uses** of the sheep and lambs on this operation. |
| 5. First I would like to ask about the breed categories. Please include all sheep but each animal only once.  How many were (either number of animals or percentage): |
|  | **Head** | **OR** | **Percent** |
| a. Black face wool breeds (e.g., Hampshire, Suffolk, Shropshire, Romanov, Oxford, etc.)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0101 |  | 0112 |
| b. Fine wool white face (e.g., Rambouillet, Merino, Targhee, etc.)?. . . . . . . . . .  | 0102 |  | 0113 |
| c. Medium wool white face (e.g., Columbia, Corriedale, Cheviot, Finn, etc.)?. .  | 0103 |  | 0114 |
| d. Long wool (e.g., Border Leicester, Coopworth, Romney, etc.)?. . . . . . . . . . .  | 0104 |  | 0115 |
| e. Mottle-faced, brockle or speckle-faced crossbred?. . . . . . . . . . . . . . . . . . . . .  | 0105 |  | 0116 |
| f. Colored wool (e.g., Black Welsh, Jacob, Navajo Churro, CA Variegated Mutant, Shetland, etc.)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0106 |  | 0117 |
| g. Hair sheep (e.g., Barbados, Katahdin, Dorper, St. Croix, etc.)?. . . . . . . . . . .  | 0107 |  | 0118 |
| h. Milk sheep (e.g., East Friesian, Rideau Arcott, etc.)?. . . . . . . . . . . . . . . . . . .  | 0108 |  | 0119 |
| i. Other? (specify:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . . . . . . . . . . .  | 0109 |  | 0120 |
| j. Unknown – feedlot operation only?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0110 |  | 0121 |
| k. Total [should equal question 4 or 100%]. . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0111 |  | 100% |

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| 6. Next I would like to ask about their **primary** uses (for young sheep, report the use  for which they are intended). Again, please include all sheep but each animal only once and  report either number of head or percentage. |
|  | **Head** | **OR** | **Percent** |
| a. Meat production?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0122 |  | 0129 |
| b. Wool production?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0123 |  | 0130 |
| c. Show, competition, 4-H, or club lambs?. . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0124 |  | 0131 |
| d. Seedstock/Breedingstock?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0125 |  | 0132 |
| e. Milk production (include milk for cheese)?. . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0126 |  | 0133 |
| f. Other uses? (Specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . . . .  | 0127 |  | 0134 |
| g. Total [should equal question 4 or 100%]. . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0128 |  | 100% |

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| **Section B – Flock Management** |
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| 1. How many years has the primary operator owned or managed any sheep?. . . . . . . . . . . . . . . .  | Years | 0202 |
| 2. How many sheep do you expect to have in 5 years, compared to your  January 1 2011 inventory? [Check one only.] |
|  0135 | [[ ]](#_top)  1 None[[ ]](#_top)  2 Fewer[ ]  3 About the same[[ ]](#_top)  4 More |  |
| **[If fewer, same number, or more was selected, SKIP to question 4.]** |  |
| 3. What is your main reason for expecting to have no sheep in 5 years? [Check one only.] |  |
|  0136 | [[ ]](#_top)  1 Personal or family situation (e.g., retirement, lack of successor)[[ ]](#_top)  2 Price of wool[[ ]](#_top)  3 Price of lambs[[ ]](#_top)  4 Predator loss[[ ]](#_top)  5 Labor shortage[[ ]](#_top)  6 Government regulations (specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_)[[ ]](#_top)  7 Sheep disease[[ ]](#_top)  8 Other (specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_) |  |

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| 4. As a source of information on sheep health, how important are: [Check only one rating per source.] |
|  |  | **How Important?** | **Not** **Applicable** |
| a. Sheep Industry Development (SID) Sheep Production Handbook?. . . . . . . . . . . . . . . . . .  | 0137 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very | [[ ]](#_top) 4 |
| b. Industry meetings?. . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0138 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very | [[ ]](#_top) 4 |
| c. Internet?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0139 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very | [[ ]](#_top) 4 |
| d. Magazines/newsletters?. . . . . . . . . . . . . . . . . . . . . . .  | 0140 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very | [[ ]](#_top) 4 |
| e. University/extension?. . . . . . . . . . . . . . . . . . . . . . . . .  | 0141 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very | [[ ]](#_top) 4 |
| f. Veterinarians?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0142 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very | [[ ]](#_top) 4 |
| g. Feed and drug salespeople?. . . . . . . . . . . . . . . . . . .  | 0143 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very | [[ ]](#_top) 4 |
| h. Shearer?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0144 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very | [[ ]](#_top) 4 |
| i. Other sheep producers?. . . . . . . . . . . . . . . . . . . . . .  | 0145 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very | [[ ]](#_top) 4 |

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| 5. Do you belong to a: |  |  |  |
| a. National sheep association or club?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0146 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 3 No |
| b. State or local sheep association or club?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0147 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 3 No |

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| 6. In general for the previous 12 months, were records kept by computer, handwritten, or both? |
| 0565 | [[ ]](#_top) 1 Computerized | [[ ]](#_top) 2 Handwritten | [[ ]](#_top) 3 Both | [[ ]](#_top) 4 None |
| **If none, skip to Question 8** |
| 7. During the previous 12 months, were production records kept for the following? |
| a. Number of lambs born. . . . . . . . . . . . . . .  | 0148 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 2 No |  |  |
| b. Individual birth weights. . . . . . . . . . . . . . .  | 0149 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 2 No |  |  |
| c. Number of lambs weaned. . . . . . . . . . . .  | 0150 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 2 No |  |  |
| d. Individual weaning weights. . . . . . . . . . . .  | 0151 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 2 No |  |  |
| e. Health and treatment/Vaccination practices. . . . . . . . . . . . . . . . . . . . . . . . . .  | 0152 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 2 No |  |  |
| f. Breeding. . . . . . . . . . . . . . . . . . . . . . . . . .  | 0154 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 2 No |  |  |
| g. Number of animals culled or died. . . . . . .  | 0155 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 2 No |  |  |

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| 8. During the previous 12 months, did you manage your sheep flock on: **CODE** |
| a. Herded/open-range (unfenced acreage)?. . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 1 | 0156 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 3 No |
| b. Fenced-range (uncultivated fenced acreage)?. . . . . . . . . . . . . . . . . . . . . . . .  | 2 | 0157 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 3 No |
| c. Pasture (farm pasture, irrigated or cultivated pasture)?. . . . . . . . . . . . . . . . .  | 3 | 0158 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 3 No |
| d. Dry lot or feedlot (pen which does not allow grazing)?. . . . . . . . . . . . . . . . . .  | 4 | 0159 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 3 No |
| e. Other? (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . . . . . . .  | 5 | 0160 | [[ ]](#_top) 1 Yes | [[ ]](#_top) 3 No |

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| 9. Which of the choices in question 8 do you consider to be the  primary method of managing your sheep? [Enter the corresponding code 1-5 from question 8.]. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Code |  |
| 0161 |
| **[If question 9 = 4 (dry lot or feedlot), SKIP to Section E.]** |  |  |

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| 10. Which of the following methods does this operation use to identify sheep individually and/or as members of the flock? (Individual ID = each animal has unique ID. Flock ID = all animals have the same ID.) |
|  |  | **Individual ID** |  | **Flock ID** |
| a. Scrapie program ear tag. . . . . . . . . . . . . . . . . . . . . . . . . .  | 0172 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No | 0181 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| b. Other ear tag. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0173 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No | 0182 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| c. Electronic ID. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0174 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |  |  |  |
| d. Tattoo. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0175 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No | 0183 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| e. Paint brand. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0176 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No | 0184 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| f. Ear mark. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0177 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No | 0185 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| g. Physical traits (description, e.g., size, color). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0179 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |  |  |  |
| h. Other (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . .  | 0180 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No | 0187 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |

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| **Section C – Breeding Practices** |
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| 1. Were any ewes bred on your operation during 2010?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0188 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| **[If question 1 = NO, SKIP to question 10.]** |
| 2. What reproductive practices did this operation use during 2010 |  |  |  |
| a. Flushing (ewes fed extra energy ration prior to breeding season). . . . . . . . . . . . . . . . .  | 0189 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| b. Crutching (prelambing shearing). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0190 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| c. Teaser ram. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0191 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| d. Breeding mark. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0192 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| e. Ultrasound (pregnancy diagnosis, fetal counting). . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0193 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| f. Breeding soundness exam (rams). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0194 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| g. Udder palpation or bagging. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0195 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| h. Embryo transfer. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0196 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| i. Estrus synchronization. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0197 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| 3. Were any ewes bred from February to July 2010(out-of-season breeding)?. . . . . . . . . . . . .  | 0199 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| **[If question 3 = NO, SKIP to question 5.]** |
| 4. Which of the following methods did you use for out-of-season breeding? |  |  |  |
| a. Genetic selection for ability to breed out of season. . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0203 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| b. Placing ram with ewes. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0204 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| c. Regulating light. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0205 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| d. Hormone treatments ( such as CIDRS, hormone protocols, etc.). . . . . . . . . . . . . . . . . .  | 0206 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| e. Other hormone treatment (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . .  | 0207 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| f. Other (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . . . . . . . . . . . .  | 0208 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |

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| 5. In general, does this operation have: |  |  |
| 0209  | [[ ]](#_top)  1 One defined breeding season per year |  |  |
|  | [[ ]](#_top)  2 Two defined breeding seasons per year |  |  |
|  | [[ ]](#_top)  3 Three defined breeding seasons per two years |  |  |
|  | [[ ]](#_top)  4 No defined breeding season |  |  |
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| 6. For the **most recent breeding season**, how many ewes were bred (serviced): [Count each ewe once] |  |  |

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| a. By artificial insemination (AI)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0210 |
| b. Naturally by this operation’s rams?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0211 |
| c. Naturally by another operation’s rams?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0212 |
| d. Total bred [Add questions 6a-6c.]. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | TotalHead | 0213 |
| **[If question 6a = 0, SKIP to question 9.]** |  |  |

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| 7. When artificially inseminating breeding ewes in 2010, did you use: |  |  |  |
| a. Fresh semen?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0214 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| b. Frozen semen?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0215 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| 8. Did this operation obtain semen from rams belonging to: |  |  |  |
| a. This operation?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0216 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| b. Other operations?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0217 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |

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| 9. How important were the following characteristics when selecting a ram for naturally breeding ewes during 2010? |
|  |  | **How Important?** |
| a. Visual appearance/conformation. . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0218 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| b. Scrotal circumference, semen quality. . . . . . . . . . . . . . . . . . . . . . . .  | 0219 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| c. Wool quality. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0220 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| d. Meat production. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0221 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| e. Ram’s average daily gain (growth) as a lamb. . . . . . . . . . . . . . . . . .  | 0222 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| f. Pedigree. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0223 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| g. Breeding history. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0224 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| h. National Sheep Improvement Program (NSIP) records (expected prodigy difference [EPD]). . . . . . . . . . . . . . . . . . . . . . . . .  | 0225 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| i. Genetic resistance to:  |  |  |  |  |
| (i) Scrapie (RR genotype). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0226 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| (ii) Intestinal parasites. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0227 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| (iii) Other diseases (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . .  | 0228 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| j. Soundness/health of ram’s flock of origin. . . . . . . . . . . . . . . . . . . . .  | 0229 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| k. Non-ram related reasons (e.g., cost, proximity, availability). . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0230 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |

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| 10. During 2010, how many replacement rams and ewe lambs were: |  | **Ewes** | **Rams** |
| a. Born and raised on this operation?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0569 | 0231 |
| b. Acquired elsewhere?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0570 | 0232 |
| c. Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0571 | 0566 |

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| **[If ewes in 10b = 0, SKIP to question 12.]** |  |  |  |  |
| 11. How important were the following characteristics when selecting replacement ewe lambs in 2010? |  | **How Important?** |
| a. Visual appearance/conformation. . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0233 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| b. Wool quality. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0567 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| c. Meat production. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0568 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| d. Ability to breed out of season. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0234 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| e. National Sheep Improvement Program (NSIP) records (EDP). . . . .  | 0235 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| f. Ability to have multiple lambs. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0236 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| g. Health status of flock of origin. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0237 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| h. Early sexual maturity. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0238 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| i. Pedigree. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0239 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| j. Average daily gain. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0240 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| k. Genetic resistance to: |  |  |  |  |
| (i) Scrapie (RR genotype). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0241 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| (ii) Intestinal parasites. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0242 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| (iii) Other diseases (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . .  | 0243 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |
| l. Non-ewe related reasons (e.g., cost, proximity, availability). . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0244 | [[ ]](#_top) 1 Not | [[ ]](#_top) 2 Somewhat | [[ ]](#_top) 3 Very |

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| 12. For the most recent lamb crop, how many ewes expected to lamb were: |  |  |
| a. Bred on this operation?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0245 |
| b. Purchased pregnant?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0246 |
| c. Total [Add questions 12a-12b]. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Total Head | 0247 |
| 13. For this operation’s most recent lamb crop, of the total ewes that were expected to lamb (include all ewes exposed or obtained already bred), how many: |  |  |
| a. Had only single live births?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | 0248 |
| b. Had multiple lambs with at least one live birth (full term, normal size and development)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | 0249 |
| c. Had only dead births (full term, normal size and development)?. . . . . . . . . . . . . . . . . . . . . . .  | Percent | 0250 |
| d. Aborted (small lamb with off-color placental material)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | 0251 |
| e. Became pregnant, but died prior to or during lambing?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | 0252 |
| f. Became pregnant, but were removed from the operation prior to lambing?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | 0253 |
| g. Never became pregnant?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | 0254 |
| h. Total [Add questions13a-13g; total should equal 100.]. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | **100** |

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| **Section D – Lamb Crop** |
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| 1. For the most recent lamb crop, how many lambs were: |
| a. Born alive?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0256 |
| b. Born dead?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0257 |
| c. Total [Add questions 1a-1b.]. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | TotalHead | 0258 |
| d. Docked. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0259 |
| 2. Considering ALL lamb crops, how many total lambs were born in 2010 (alive or dead)? If multiple lamb crops during 2010, how many **total** lambs were born (alive or dead) on this operation in 2010? This total can be more than 1c.]. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0260 |
| **[If question 2 = 0, SKIP to question 9.]** |
|  |
| 3. Of the total lambs born in 2010 (alive or dead) (question 2 above),how many were born during: [Enter head **OR** percentage.] |
|  | **Head** | **OR** | **Percent** |
| a. January?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0261 |  | 0277 |
| b. February?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0262 |  | 0278 |
| c. March?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0263 |  | 0279 |
| d. April?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0264 |  | 0288 |
| e. May?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0265 |  | 0289 |
| f. June?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0266 |  | 0290 |
| g. July?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0267 |  | 0291 |
| h. August?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0268 |  | 0292 |
| i. September?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0272 |  | 0293 |
| j. October?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0273 |  | 0294 |
| k. November?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0274 |  | 0295 |
| l. December?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0275 |  | 0296 |
| m. Total [should equal total in question 2c or 100%]. . . . . . . . . . . . . . . . . . . . . .  | 0276 |  | 100% |
|  |  |  |  |
| 4. Of the total lambs born in 2010 (alive or dead), how many were **born in the** following types of environments: [Enter head **OR** percentage.] |
|  | **Head** | **OR** | **Percent** |
| a. Individual lambing pen?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0297 |  | 0305 |
| b. Barn or shed (covered but without individual pens)?. . . . . . . . . . . . . . . . . . .  | 0298 |  | 0306 |
| c. Special lambing pasture that allows increased  observation and/or shelter?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0299 |  | 0307 |
| d. Other fenced pasture?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0300 |  | 0308 |
| e. Open range?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0301 |  | 0309 |
| f. Dry lot (pen which does not allow grazing). . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0302 |  | 0310 |
| g. Other? (Specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . . . . . . . .  | 0303 |  | 0311 |
| h. Total [should equal total in question 2c or 100%]. . . . . . . . . . . . . . . . . . . . . .  | 0304 |  | 100% |

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| 5. Were any ram lambs castrated during 2010?. . . . . . . . . . . . . .  | 0312 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No | [[ ]](#_top)  4 N/A (no rams born) |
| **[If question 5 = 3 or 4, SKIP to question 8.]** |  |  |  |  |

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| 6. What was the average age (in days) at which these rams were castrated?. . . . . . . . . . . . . . . . .  | Days | 0313 |
| 7. What was the primary method of castration? |
| 0314 | [[ ]](#_top)  1 Band[[ ]](#_top)  2 Burdizzo or emasculator[[ ]](#_top)  3 Knife[[ ]](#_top)  4 Other (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_) |  |  |  |  |

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| 8. Of the lambs born in 2010, how many were or are expected to be weaned? (Include lambs weaned at time of sale.). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0315 |
| 9. During 2010, when lambs were weaned, what was their: |  |  |
| a. Average age (in months)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Months | 0316 | \_\_ . \_\_ |
| b. Average weight (in pounds)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Lbs. | 0317 |
| 10. How many weaned lambs were sold in 2010, including lambs weaned at the time of removal from the operation? (Include lambs weaned at time of sale.). . . . . . . . .  | Head | 0318 |
| **[If question 10 = 0, SKIP to Section E.]** |  |  |
| 11. Of these weaned lambs sold, how many were sold in each quarter during 2010? |  |  |
| a. January - March. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0319 |
| b. April - June. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0320 |
| c. July - September. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0321 |
| d. October - December. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0322 |
| e. Total [should equal question 10 above.]. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0323 |
| 12. What was the **average** age and weight of these lambs when sold? |  |  |
| a. Average age (in months). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Months | 0324 | \_\_ . \_\_ |
| b. Average weight (in pounds). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Lbs. | 0325 |

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| **Section E – Marketing** |
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| 1. How many lambs (including those going directly to feedlots) and sheep were sold, moved or permanently removed (excluding those that died) during 2010? |
| a. Lambs. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0328 |
| b. Cull Sheep. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0329 |
| c. Breeding or other sheep. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0330 |
| d. Total [Add questions 1a – 1c.]. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0331 |
| **[If question 1d = 0, SKIP to Section F.]** |
| 2. During 2010, how many lambs did this operation **sell** **or** **move** directly to a feedlot separate from this operation?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0326 |
| 3. For the majority of lambs sold or moved, did this operation: |
| 0327 | [[ ]](#_top)  1 Retain complete ownership?[[ ]](#_top)  2 Retain partial ownership?[[ ]](#_top)  3 Retain no ownership? |

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| 4. Of the lambs and sheep sold or permanently removed in 2010, how many were: |
|  | Lambs | Cull Sheep | Breeding or Other Sheep |
| a. Sold directly to slaughter/packer?. . . . . . . . . . . . . . . . . . . . . . . . . .  | 0333 | 0343 | 0353 |
| b. Sold directly to a feedlot separate from this operation?. . . . . . . . .  | 0334 | 0344 | 0354 |
| c. Sold directly to backgrounder (nonfeedlot feeders)?. . . . . . . . . . .  | 0335 | 0345 | 0355 |
| d. Sold directly to consumer or ethnic market?. . . . . . . . . . . . . . . . . .  | 0336 | 0346 | 0356 |
| e. Sold directly to another operation?. . . . . . . . . . . . . . . . . . . . . . . . .  | 0337 | 0347 | 0357 |
| f. Sold at auction market/sale barn?. . . . . . . . . . . . . . . . . . . . . . . . . .  | 0338 | 0348 | 0358 |
| g. Sold directly to buyer/dealer?. . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0339 | 0349 | 0359 |
| h. Slaughtered for personal use or euthanized?. . . . . . . . . . . . . . . . .  | 0340 | 0350 | 0360 |
| i. Other types of sales? (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . .  | 0341 | 0351 | 0361 |
| j. Totals [Add questions 4a – 4i; should equal questions 3a, 3b and 3c.]. . . . . . . . . . . . . . . . . . . . . .  | 0342 | 0352 | 0362 |
| 5. Of the cull sheep sold or permanently removed in 2010, how many were: |
| a. Rams?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0363 |
| b. Ewes?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0364 |
| c. Total [Add questions 5a-5b.]. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0365 |
| **[If question 1b (cull sheep) = 0, SKIP to Section F.]**  |  |  |
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| 6. How many **culled** rams and ewes were sold or permanently removed in each quarter during 2010? |
|  |  | Cull Rams | Cull Ewes |
| a. January – March?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0366 | 0371 |
| b. April – June?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0367 | 0372 |
| c. July – September?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0368 | 0373 |
| d. October – December?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0369 | 0374 |
| e. Totals [Add questions 6a – 6d: should equal questions 5a and 5b.]. . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0370 | 0375 |
| 7. Of the rams and ewes culled in 2010, how many were culled **primarily** due to: |
|  |  | Cull Rams | Cull Ewes |
| a. Old age?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0376 | 0386 |
| b. Teeth problems?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0377 | 0387 |
| c. Poor mothering?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head |  | 0388 |
| d. Hard bag syndrome?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head |  | 0396 |
| e. Mastitis?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head |  | 0397 |
| f. Failure to lamb (open or aborted)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head |  | 0398 |
| g. Single lamb births?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head |  | 0399 |
| h. Ram breeding soundness?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0378 |  |
| i. Other reproductive problems)? (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . . . . . . .  | Head | 0379 | 0400 |
| j. Chronic weight loss?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0380 | 0401 |
| k. Other illness (specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . .  | Head | 0381 | 0402 |
| l. Economic reasons? (e.g., drought, herd reduction, market conditions). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0382 | 0403 |
| m. Other? (specify \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . . . . . .  | Head | 0383 | 0404 |
| n. Totals [should equal questions 5a and 5b.]. . . . . . . . . . . . . . . . . . . . . . .  | Head | 0384 | 0405 |
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| 8. What was the average age (in years) of these culled rams and ewes?. . . .  | Years | 0385 | 0406 |
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| 9. Of the culled ewes, how many had flock identification  when they left this operation?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0407 |

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| **Section F – Lambs and Sheep Deaths and Losses** |
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| 1. During 2010, how many lambs and sheep died or were lost from all causes (exclude lambs born dead)? |
| (Include sheep and lambs that died or were lost on grazing land leased on a fee per head or animal unit month (AUM) basis.) |
| a. How many **lambs** died or were lost from all causes **before** being marked, docked, or branded during 2010? (exclude lambs born dead.). . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0269 |
| b. How many **lambs** died or were lost from all causes **after** being marked, docked, or branded during 2010?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0270 |
| c. How many **sheep** died or were lost from all causes during 2010? . . . . . . . . . . . . . . . . . . . .  | Head | 0271 |
| d. Total [Add questions 1a – 1c.]. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0408 |
| [**If question 1d = 0, SKIP to Section G.]** |

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| If Sheep or Lambs died or were lost on this operation last year, please report what happened to them.Record answers in the tables below.How many Sheep or Lambs died or were lost from: |
| 2. Predator Causes:  |  | **Lambs****before being marked, docked, or branded** | **Lambs****after being marked, docked, or branded** | **Sheep** |
| [ ]  Bears . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0163 | 0953 | 0042 |
| [ ]  Bobcats or Lynx . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0089 | 0952 | 0041 |
| [ ]  Coyotes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0087 | 0950 | 0038 |
| [ ]  Dogs . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0086 | 0689 | 0037 |
| [ ]  Mountain Lions, Cougars, or Pumas . . . . . . . . . . . . . . . . .  | + | 0164 | 0954 | 0043 |
| [ ]  Foxes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0085 | 0688 | 0036 |
| [ ]  Wolves . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0084 | 0687 | 0039 |
| [ ]  Eagles . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0088 | 0951 | 0040 |
| [ ]  Other Predators [specify] \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ . . .  | + | 0165 | 0955 | 0049 |
| [ ]  Unknown predators . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0168 | 0960 | 0060 |
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| 3. Non – Predator Causes:  | **Lambs****before being marked, docked, or branded** | **Lambs****after being marked, docked, or branded** | **Sheep** |
| [ ]  Enterotoxemia (overeating) . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0395 | 0025 | 0051 |
| [ ]  Internal parasites. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0083 | 0968 | 0067 |
| [ ]  Other digestive problems (bloat, scours, acidosis, etc.). . .  | + | 0092 | 0962 | 0046 |
| [ ]  Respiratory problems. . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0093 | 0964 | 0047 |
| [ ]  Metabolic problems. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0094 | 0965 | 0048 |
| [ ]  Other disease problems (mastitis, foot rot, boils, etc.). . . .  | + | 0171 | 0963 | 0063 |
| [ ]  Weather related causes (chilling, drowning,  lightning, etc.) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0166 | 0956 | 0050 |
| [ ]  Lambing problems . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0390 |  | 0053 |
| [ ]  Old age . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + |  |  | 0055 |
| [ ]  Being on their back . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0392 | 0959 | 0054 |
| [ ]  Poisoning (nitrate poisoning, noxious feeds,  noxious weeds, etc.) . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0389 | 0958 | 0052 |
| [ ]  Theft (stolen) . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | + | 0394 | 0024 | 0056 |
| [ ]  Other non - predator causes  (lameness, etc.) [specify] \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ . . . . .  | + | 0685 | 0027 | 0057 |
| [ ]  Unknown non - predator causes . . . . . . . . . . . . . . . . . . . .  | + | 0686 | 0032 | 0058 |
| 4. [Add lamb and sheep deaths by cause in each column.  These totals should agree with the death loss recorded previously. If they don’t agree, make corrections wherever necessary.] . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | = |  |  |  |
| 0690 | 0028 | 0059 |

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| 5. Of the lambs and sheep that died during 2010 (questions 1a and 1b), how many were disposed of via: |  |  |  |
|  |  | Lambs | Sheep |
| a. Landfill or municipal dump?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0410 | 0418 |
| b. Incineration (burned)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0411 | 0419 |
| c. Burial (other than landfill or municipal dump)?. . . . . . . . . . . . . . . . . . . . . .  | Head | 0412 | 0420 |
| d. Rendering?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0413 | 0421 |
| e. Composting?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0414 | 0422 |
| f. Leaving for scavengers (e.g., coyotes, bears,vultures)?. . . . . . . . . . . . . .  | Head | 0415 | 0423 |
| g. Other? (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . . . . .  | Head | 0416 | 0424 |
| h. Totals [Add questions 4a – 4g: should equal 1a and 1b.]. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0417 | 0425 |

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| **Section G – Lambs and Sheep on Feed** |
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| 1. During 2010, did you feed any of your lambs or sheep a high-energy diet in order to finish them for the slaughter market?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0426 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |

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| **[If question 1 = NO, SKIP to Section H.]** |
|  |  | Lambs | Sheep |
| 2. During 2010, how many lambs or sheep were fed a high-energy diet in order to finish them for the slaughter market?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0427 | 0428 |
| **[If no market lambs in question 2, SKIP to Section H.]** |
| 3. Of the market lambs fed a high-energy diet in 2010, what percentage was in each of the following weight groups when placed at the time of arrival? |

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| a. Less than 65 pounds. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | 0429 |
| b. 65 to 84 pounds. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | 0430 |
| c. 85 to 105 pounds. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | 0431 |
| d. More than 105 pounds. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | 0432 |
| e. Total. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Percent | 100% |
| 4. During 2010, what was the average weight (in pounds) of  market lambs when sent from this operation to slaughter?. . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Lbs. | 0434 |

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| **Section H – Biosecurity** |
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| 1. During 2010, were any of this operation’s lambs or sheep placed on: |
| a. Public land (PIGA)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0435 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| b. Grazing association land?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0436 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| c. Leased, private land?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0437 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| d. Harvested fields for grazing?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0438 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| 2. During 2010, were any sheep or lambs (other than those  born on the operation) added to your flock?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0440 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| **[If question 2 = NO, SKIP to question 5.]** |  |  |

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| 3. How many sheep or lambs (other than those born on the operation) were added to the operation in 2010? [Enter number added and number quarantined. If quarantined, enter number of days quarantined in the last column.] |
|  | Number Added**(Number)** | Number Quarantined**(Number)** | Average Number of Days Quarantined**(Days)** |
| a. Replacement ewe lambs less than 1 year old. . . . . . . . . . . . . . .  | 0441 | 0447 | 0453 |
| b. Replacement ewes 1 year and older. . . . . . . . . . . . . . . . . . . . . .  | 0442 | 0448 | 0454 |
| c. Replacement ram lambs less than 1 year old. . . . . . . . . . . . . . .  | 0443 | 0449 | 0455 |
| d. Replacement rams 1 year and older. . . . . . . . . . . . . . . . . . . . . .  | 0444 | 0450 | 0456 |
| e. All other sheep and lambs. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0445 | 0451 | 0457 |
| f. Total [Add questions 3a -3e.]. . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0446 | 0452 |  |
|  |  |  |  |
| 4. Were any of the following performed on any of the sheep or lambs added in 2010, either prior to or after arrival? [DK = Don’t know. Exclude any lambs born on this operation.] |
|  | Done prior to arriving at this operation | Done at this operation |
|  |  | All | Some | None | DK |  | All | Some | None | DK |
| a. Any vaccinations. . . . . . . . . . . . . . . . . . . . . . . .  | 0459 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  | 0469 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  |
| b. Shearing. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0460 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  | 0470 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  |
| c. Foot trim. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0461 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  | 0471 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  |
| d. Medicated footbath. . . . . . . . . . . . . . . . . . . . . .  | 0462 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  | 0472 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  |
| e. Deworm. . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0463 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  | 0473 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  |
| f. External parasite treatment. . . . . . . . . . . . . . .  | 0464 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  | 0474 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  |
| g. OPP (ovine progressive pneumonia) testing. .  | 0465 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  | 0475 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  |
| h. Johne’s testing. . . . . . . . . . . . . . . . . . . . . . . . .  | 0466 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  | 0476 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  |
| i. Scrapie susceptibility testing. . . . . . . . . . . . . .  | 0467 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  | 0477 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  |
| j. Other (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). .  | 0468 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  | 0478 | [[ ]](#_top) 1  | [[ ]](#_top) 2  | [[ ]](#_top) 3  | [[ ]](#_top) 4  |

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| 5. During 2010, did any of the following species have any access to this operation’s lambs or sheep  areas (i.e., any grazing areas, sheds, holding pens, food or water)? |
|  | On this operation | Had at least fence-line access with this operation’s animals [Answer only if the animals were not on this operation.] |
| a. Goats |  |  |  |  |  |  |
| (i) Domestic. . . . . . . . . . . . . . . . . . .  | 0479 | [[ ]](#_top)  1 Yes - Continue | [[ ]](#_top)  3 No | 0489 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| (ii) Wild. . . . . . . . . . . . . . . . . . . . . . .  | 0480 | [[ ]](#_top)  1 Yes - Continue | [[ ]](#_top)  3 No | 0490 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| b. Cattle. . . . . . . . . . . . . . . . . . . . . . . . .  | 0481 | [[ ]](#_top)  1 Yes - Continue | [[ ]](#_top)  3 No | 0491 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| c. Horses, donkeys. . . . . . . . . . . . . . . .  | 0482 | [[ ]](#_top)  1 Yes - Continue | [[ ]](#_top)  3 No | 0492 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| d. Llamas, alpacas. . . . . . . . . . . . . . . . .  | 0483 | [[ ]](#_top)  1 Yes - Continue | [[ ]](#_top)  3 No | 0493 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| e. Pigs. . . . . . . . . . . . . . . . . . . . . . . . . .  | 0484 | [[ ]](#_top)  1 Yes - Continue | [[ ]](#_top)  3 No | 0494 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| f. Poultry (chickens, turkeys, etc.). . . . .  | 0485 | [[ ]](#_top)  1 Yes - Continue | [[ ]](#_top)  3 No | 0495 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| g. Dogs. . . . . . . . . . . . . . . . . . . . . . . . . .  | 0486 | [[ ]](#_top)  1 Yes - Continue | [[ ]](#_top)  3 No | 0496 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| h. Cats. . . . . . . . . . . . . . . . . . . . . . . . . .  | 0487 | [[ ]](#_top)  1 Yes - Continue | [[ ]](#_top)  3 No | 0497 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |

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| 6. During 2010, how frequently were the following wild animals and/or signs of wild animals (scat, tracks, etc.) observed on the operation? |
|  | **How Frequently?** |
| a. Bighorn sheep. . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0499 | [[ ]](#_top)  1 Never | [[ ]](#_top)  2 Less than monthly | [[ ]](#_top)  3 Monthly |
| b. Deer, elk, moose, antelope. . . . . . . . . . . . . . . . . .  | 0500 | [[ ]](#_top)  1 Never | [[ ]](#_top)  2 Less than monthly | [[ ]](#_top)  3 Monthly |
| c. Wild pigs. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0501 | [[ ]](#_top)  1 Never | [[ ]](#_top)  2 Less than monthly | [[ ]](#_top)  3 Monthly |

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| **Section I – Sheep Health Management** |
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| 1. Did this operation treat any sheep for external parasites (such as keds, ticks, or lice) during 2010?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0511 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |

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| 2. During 2010, how many times was this operation visited for any sheep-related reason  by the following? |  |  |
| a. Private veterinarian. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Times | 0512 |
| b. Federal/State veterinarian. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Times | 0513 |
| c. Extension agent. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Times | 0514 |
| d. Nutritionist. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | Times | 0515 |
| 3. Was a private veterinian consulted or visited in 2010? . . . . . . . . . . . . . . 0573 [ ] 1 Yes [ ] 3 No |
| **[If question 3 is Yes. SKIP to question 5.]** |

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| 4. If no private veterinian was used in 2010, which of the following best describes why not? |
| 0516 | [[ ]](#_top)  1 No health related problems |  |  |
|  | [[ ]](#_top)  2 No veterinarian with sheep experience available |  |  |
|  | [[ ]](#_top)  3 Too expensive |  |  |
|  | [[ ]](#_top)  4 Other |  |  |
| **[SKIP to Section J.]** |

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| 5. Was a private veterinarian consulted for sheep: |  |  |  |
| a. Disease diagnosis?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0517 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| b. Disease prevention?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0518 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| c. Interstate Health Certificate?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0572 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| d. Nutritional information?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0519 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| e. Production management practices?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0520 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| f. Lambing problems?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0521 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| g. Breeding soundness exam (rams)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0522 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| h. Pregnancy check?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0523 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| i. Lameness?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0524 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| j. Other? (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . . . . . . . . . .  | 0525 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |

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| **Section J – Shearing** |
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| 1. How many of your lambs and sheep were shorn during 2010?. . . . . . . . . . . . . . . . . . . . . . . . . .  | Head | 0526 |
| **[If question 1 = 0, SKIP to Section K.]** |

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| 2. During 2010, were any lambs or sheep sheared by: |  |  |  |
| a. Employees (including owners)?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0528 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| b. Contracted shearing crew?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0529 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| c. Hired individual?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0530 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| d. Other? (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . . . . . . . . . . .  | 0531 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |

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| 3. What best describes the frequency of disinfecting shears between individual sheep? |
| 0532 | [[ ]](#_top)  1 Always[[ ]](#_top)  2 Sometimes[[ ]](#_top)  3 Never[[ ]](#_top)  4 Do not know |
| 4. Which of the following best describes this operation’s practice for shearing sheep? |
| 0533 | [[ ]](#_top)  1 From youngest to oldest[[ ]](#_top)  2 From oldest to youngest[[ ]](#_top)  3 In no particular order |

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| 5. During 2010, was any of this operation’s wool: |
| a. Analyzed by a laboratory?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0534 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| b. Sold on a clean basis?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0535 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| c. Sold on a greasy basis?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0536 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| d. Given away? (Include wool given to shearer). . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0537 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| e. Spun (either on this operation or elsewhere)?. . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0538 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| f. Used for animal bedding (either on this operation or elsewhere)?. . . . . . . . . . . .  | 0539 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| g. Used for mulch (either on this operation or elsewhere)?. . . . . . . . . . . . . . . . . . . .  | 0540 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| h. Used for insulation (either on this operation or elsewhere)?. . . . . . . . . . . . . . . . .  | 0541 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| i. Stored in bags?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0542 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| j. Thrown away?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0543 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| k. Other? (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_). . . . . . . . . . . . . . . . . . . .  | 0544 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| **[If questions 5b and 5c = NO, SKIP to Section K.]** |  |  |  |

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| 6. What was the operation’s primary method of marketing its wool during 2010? |
| 0545 | [[ ]](#_top)  1 Cooperative pools[[ ]](#_top)  2 Direct sales[[ ]](#_top)  3 Warehouses[[ ]](#_top)  4 Other (specify: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_) |

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| **Section K – Chemical Applications to Sheep and Lambs** |

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| 1. During 2010, did you apply any insecticides or other chemical products to sheep and  lamb facilities to control insects? (Include buildings that were used by sheep and lambs on the operation, such as lambing sheds, lean-tos, sun shades, feedlots, etc.). . . . . . .  | 0574 | 1[ ] 1 Yes 3[ ] 3 No  |
| **[If question 1 = NO, SKIP to Section L.]** |
| Now I need to get complete information on insecticides and chemicals applied tosheep and lambs on this operation in 2010.[Exclude fungicides and pharmaceuticals not used to treat external pests.]ENUMERATOR NOTE: Complete tables for all chemical applications applied to sheep and lambs. Use supplemental tables if necessary. If no code is listed in the Respondent Booklet, record the name and formulation of the insectice product applied, what it was used for, whether it was liquid or dry, and its NADA/EPA registration number. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | 1 | 2 | 3 |
| Notes | Line | What product(s) were applied to your sheep or lambs? (Show product codes from Respondent Booklet.) | FormulationWas this product bought in liquid or dry form?L = liquidD = dry | What was the methodOf application?1 – Hand spray2 – Power spray3 – Injection4 – Feed additive5 – Pour-on6 – Dust bags7 – Ear tags8 – Dip9 – Feed/mineral block10 – Rubbing device11 – Pill12 - Other |
|  |  | Product | Code | Code | Code |
|  | 101 | 0546 | 0547 | 0548 | 0549 |
|  | 102 | 0546 | 0547 | 0548 | 0549 |
|  | 103 | 0546 | 0547 | 0548 | 0549 |
|  | 104 | 0546 | 0547 | 0548 | 0549 |
|  | 105 | 0546 | 0547 | 0548 | 0549 |
|  | 106 | 0546 | 0547 | 0548 | 0549 |
|  | 107 | 0546 | 0547 | 0548 | 0549 |
|  | 108 | 0546 | 0547 | 0548 | 0549 |

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| **For use only if the product used is not listed in the Respondent Booklet of chemicals** |
| Line | Insecticide | NADA/EPA no. ortrade name andformulation | Form purchased (liquid or dry) | Where purchased [Askonly if NADA/EPA no.cannot be reported.] |
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| **Section K – Chemical Applications to Sheep and Lambs** |
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| CONTINUE FROM PREVIOUS PAGE |

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|  | 4 | 5 **OR** 6 | 7 | 8 |
|  | How many head were treated with this product? | How much was applied per HEAD per application? | What was theTOTAL amountapplied perapplication? | 1 – Pound12 – Gallons13 – Quarts14 – Pints15 – Ounces30 – Grams31 – cc/mL35 – Tags37 – Pill41 – Liters50 - Other | How many timeswas thisapplied? |
| Line | Number |  |  | Unit code | Number |
| 101 | 0550 | 0551 | 0552 | 0553 | 0554 |
| 102 | 0550 | 0551 | 0552 | 0553 | 0554 |
| 103 | 0550 | 0551 | 0552 | 0553 | 0554 |
| 104 | 0550 | 0551 | 0552 | 0553 | 0554 |
| 105 | 0550 | 0551 | 0552 | 0553 | 0554 |
| 106 | 0550 | 0551 | 0552 | 0553 | 0554 |
| 107 | 0550 | 0551 | 0552 | 0553 | 0554 |
| 108 | 0550 | 0551 | 0552 | 0553 | 0554 |

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| **Section L – Chemical Applications to Sheep and Lamb Facilities** |
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| 1. During 2010, did you apply any insecticides or other chemical products to sheep and lamb facilities to control insects? Include buildings that were used by sheep and lambs on the operation, such as lambing sheds,lean-tos, sun shades, feedlots, etc.. . . . . . . . . .  | 0555 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |
| **[If question 1 = NO, SKIP to Section M.]** |  |  |  |

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| 2. Now I need to get complete information on insecticides (exclude herbicides and fungicided)  and chemicals applied to sheep and lamb facilities on this operation in 2010.**ENUMERATOR NOTE:** Complete tables for all insecticide applications to sheep and lamb facilities. Sheep and lamb facilities include buildings, structures, etc. Use supplemental tables if necessary. If no code is listed in the Respondent Booklet, record the name and formulation of the insecticide product applied, what it was used for (insecticide, other), whether it was liquid or dry, and its EPA registration number. |
|  |  | 1 |  | 2 | 3 |
| Notes | Line | Facility treated10 – Lambing shed11 – Barn12 – Feed bunk14 – Lambing pen15 - Other | What product(s) were applied to the [column 1] facility?[Show product codes from Respondent Booklet.] | Was this product bought in liquid or dry form?L = liquidD = dry |
|  |  | Facility | Code |  | Code | Code |
|  | 201 |  | 0556 |  | 0557 | 0558 |
|  | 202 |  | 0556 |  | 0557 | 0558 |
|  | 203 |  | 0556 |  | 0557 | 0558 |
|  | 204 |  | 0556 |  | 0557 | 0558 |
|  | 205 |  | 0556 |  | 0557 | 0558 |
|  | 206 |  | 0556 |  | 0557 | 0558 |
|  | 207 |  | 0556 |  | 0557 | 0558 |
|  | 208 |  | 0556 |  | 0557 | 0558 |
|  | 209 |  | 0556 |  | 0557 | 0558 |

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| **For use only if the product used is not listed in the Respondent Booklet of chemicals** |
| Line | Insecticide | NADA/EPA no. or trade name and formulation | Form purchased(liquid or dry) | Where purchased[Ask only if NADA/EPA no. cannot be reported.] |
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| **Section L – Chemical Applications to Sheep and Lamb Facilities** |
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| CONTINUE FROM PREVIOUS PAGE |
|  | 4 | 5 | 6 |  |
| Line | What was the TOTAL amount applied per application? | 1 - Pounds12 - Gallons13 - Quarts14 - Pints15 - Ounces30 - Grams31 – cc/mL35 - Tags37 - Pill41 - Liters50 - Other | How many times was this applied? |  |
|  |  | Unit code | Number |  |
| 201 | 0559 | 0560 | 0561 |  |
| 202 | 0559 | 0560 | 0561 |  |
| 203 | 0559 | 0560 | 0561 |  |
| 204 | 0559 | 0560 | 0561 |  |
| 205 | 0559 | 0560 | 0561 |  |
| 206 | 0559 | 0560 | 0561 |  |
| 207 | 0559 | 0560 | 0561 |  |
| 208 | 0559 | 0560 | 0561 |  |
| 209 | 0559 | 0560 | 0561 |  |

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| **Section M – Conclusion** |
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| 1. Obtain VMO consent form signature if the number of breeding ewes was 20 head or more. |
| 2. Respondent location (specific directions) and other comments. |
| 3. Did this respondent use computerized or written records to assist in  answering this survey?. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | 0562 | [[ ]](#_top)  1 Yes | [[ ]](#_top)  3 No |

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| 4. Enter interview response codes. |
| 9902 | [[ ]](#_top)  1 Zero sheep on January 1, 2011 |
|  | [[ ]](#_top)  2 Out of business |
|  | [[ ]](#_top)  3 Refusal of General Sheep Management Questionnaire |
|  | [[ ]](#_top)  4 Complete, VMO consent form signed |
|  | [[ ]](#_top)  5 Complete, VMO consent refused |
|  | [[ ]](#_top)  7 Out of scope for General Sheep Management Questionnaire |
|  | [[ ]](#_top)  8 Office hold |
|  | [[ ]](#_top)  9 Inaccessible |
| **[If question 4 = 3 or 5, SELECT code below that fits best.]** |
| 5. Refusal code: |
| 0563 | [[ ]](#_top)  1 Does not want to commit time to the project |
|  | [[ ]](#_top)  2 Does not want involvement with government veterinarian |
|  | [[ ]](#_top)  3 Does not have necessary records available |
|  | [[ ]](#_top)  4 Has participated in too many surveys |
|  | [[ ]](#_top)  5 Does not want outside people on sheep operation |
|  | [[ ]](#_top)  6 Bad time of year (planting, harvesting, second job, etc.) |
|  | [[ ]](#_top)  7 Currently has or recently has had disease problem with herd |
|  | [[ ]](#_top)  8 Believes surveys and reports hurt the farmer more than help |
|  | [[ ]](#_top)  9 Could not get owner’s permission |
|  | [[ ]](#_top)  10 No reason given, or other miscellaneous reasons |

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| ENDING TIME [MILITARY]  | 0575 | \_\_ \_\_ \_\_ \_\_ |  |
| **This completes the survey. Thank you for your help.** |

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| Reported by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Phone (\_\_\_\_\_\_) \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |  9910 Date | MM DD YY\_ \_ \_ \_ \_ \_ |

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|  | 921 |
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| **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 |
| S/E Name |  |  |  |  |