



September 2005 Farm Survey Manitoba, Saskatchewan, Alberta and British Columbia (Peace)



CONFIDENTIAL when completed
This survey is conducted under the authority of the Statistics Act, Revised Statutes of Canada, 1985, c. S-19. Completion of this questionnaire is a legal requirement under the Statistics Act.

The purpose of this survey is to obtain information on areas and production of crops, and hay and pasture land.

Statistics Canada is prohibited by law from publishing any statistics which would divulge information obtained from this survey that relates to any identifiable business, institution or individual without the previous written consent of that business, institution or individual. The data reported on this questionnaire will be treated in confidence, used for statistical purposes and published in aggregate form only. The confidentiality provisions of the Statistics Act are not affected by either the Access to Information Act or any other Legislation.

Review the information on the label. If any information is incorrect or missing, please make the necessary corrections in the boxes below.

| | | | | |
|------|----------------------------------|--------------------------------|--|--|
| FRM | | Farm Name (if applicable) | Area Code | |
| | | | | |
| NA 1 | | Surname or Family Name | Telephone | |
| | | Usual First Name and Initial | | |
| ADR | | R.R. Box No. | Number and Street Name | |
| | | Postal Code | Post Office (name of city, town or village where mail is received) | |
| EML | | | | |
| | E-mail Address (if applicable) | | | |
| NA 3 | | Partner's Name (if applicable) | Telephone | |
| NA 4 | | Partner's Name (if applicable) | Telephone | |
| COR | | | | |
| | Corporation Name (if applicable) | | | |

| The following questions deal with ALL LAND OPERATED. | |
|---|---|
| <p>● Include: - Land rented from other operations and crown or public land used for agricultural purposes.</p> | <p>● Exclude: - Land rented to other operations.</p> |

SECTION A FALL RYE AND WINTER WHEAT SEEDED AND HARVESTED

1. Did you seed any Fall Rye or Winter Wheat in the fall of 2004?

Yes No (GO TO SECTION B.)

2. Which crops did you seed?

Fall Rye Winter Wheat

(GO TO THE NEXT QUESTION.)

3. In the table below, indicate the area seeded and the area harvested or expected to be harvested as grain. Also indicate the yield or total production you obtained or expect to obtain.

| Crop | Code | Seeded area | UOM | | Code | Harvested as grain area | Code | Average Yield | UOM (1 to 12 and 19) (see bottom of page) |
|---|------|----------------------|--------------------------------|--------------------------------|------|-------------------------|----------------------------------|----------------------|---|
| | | | ac | ha | | | | | |
| a. Fall Rye | 112 | <input type="text"/> | <input type="text" value="1"/> | <input type="text" value="2"/> | 712 | <input type="text"/> | <input type="text" value="312"/> | <input type="text"/> | |
| b. Winter Wheat | 106 | <input type="text"/> | <input type="text" value="1"/> | <input type="text" value="2"/> | 706 | <input type="text"/> | <input type="text" value="306"/> | <input type="text"/> | |
| c. Total harvested area (sum of 3a to 3b) | | | <input type="text" value="1"/> | <input type="text" value="2"/> | | | | | |

(GO TO SECTION B.)

SECTION B FALL RYE AND WINTER WHEAT SEEDING INTENTIONS

1. Do you intend to seed any Fall Rye or Winter Wheat in the fall of 2005?

Yes No (GO TO SECTION C.)

2. Which crops do you intend to seed?

Fall Rye Winter Wheat

(GO TO THE NEXT QUESTION.)

3. What area do you intend to seed?

| Crop | Code | Intended area | UOM | |
|-----------------|------|----------------------|--------------------------------|--------------------------------|
| | | | ac | ha |
| a. Fall Rye | 212 | <input type="text"/> | <input type="text" value="1"/> | <input type="text" value="2"/> |
| b. Winter Wheat | 206 | <input type="text"/> | <input type="text" value="1"/> | <input type="text" value="2"/> |

(GO TO SECTION C.)

UNIT OF MEASURE (UOM)

| AREA | | YIELD | | | | | | TOTAL PRODUCTION | | |
|------|----------|--------------|----------------|--------------------|--------------------|-------------|----------------------|------------------|-------------|-------------|
| | | Bushels (BU) | Kilograms (KG) | Metric Tonnes (MT) | Imperial Tons (IT) | Pounds (LB) | Hundred Weight (CWT) | BU | 19 - 1 (19) | |
| 1 | ACRES | 1 | 2 | 3 | 4 | 5 | 6 | ACRES | MT | 19 - 2 (21) |
| | | | | | | | | | IT | 19 - 3 (22) |
| | | | | | | | | | KG | 19 - 4 (20) |
| 2 | HECTARES | 7 | 8 | 9 | 10 | 11 | 12 | HECTARES | LB | 19 - 5 (23) |
| | | | | | | | | | CWT | 19 - 6 (24) |
| | | | | | | | | | | |

SECTION C SEEDED AREA, HARVESTED AREA AND YIELD

1. Did you seed any crops in 2005?

Yes

No (GO TO SECTION D.)

2. In the table below, indicate the area seeded and the area harvested or expected to be harvested (as grain). Also indicate the yield or total production you obtained or expect to obtain.

| Crop | Code | Seeded area | UOM | | Code | Harvested/ Harvested as grain area | Code | Average Yield | UOM 1 to 12 and 19 (see next page) |
|---|------|--------------------------|--------------------------|--------------------------|--------------------------|--|---------------|--------------------------|--|
| | | | ac | ha | | | | | |
| a. Barley | 209 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 309 | <input type="checkbox"/> | |
| b. Borage Seed | 273 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 373 | <input type="checkbox"/> | |
| c. Buckwheat | 226 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 326 | <input type="checkbox"/> | |
| d. Canary Seed, Hairless (Canario) | 283 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 383 | <input type="checkbox"/> | |
| e. Canary Seed, Regular | 284 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 384 | <input type="checkbox"/> | |
| f. Canola | 215 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 315 | <input type="checkbox"/> | |
| g. Caraway Seed | 271 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 371 | <input type="checkbox"/> | |
| h. Chick Peas, Desi | 269 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 369 | <input type="checkbox"/> | |
| i. Chick Peas, Kabuli | 277 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 377 | <input type="checkbox"/> | |
| j. Chick Peas, Other and unknown | 279 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 379 | <input type="checkbox"/> | |
| k. Coriander Seed | 272 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 372 | <input type="checkbox"/> | |
| l. Corn for Grain (include seed corn but exclude sweet corn) | 216 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 316 | <input type="checkbox"/> | |
| m. Dry Beans, Black (Black Turtle, Preto) | 246 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 346 | <input type="checkbox"/> | |
| n. Dry Beans, Cranberry (Romano) | 257 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 357 | <input type="checkbox"/> | |
| o. Dry Beans, Dark Red Kidney | 262 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 362 | <input type="checkbox"/> | |
| p. Dry Beans, Faba (Fava, Broad) | 235 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 335 | <input type="checkbox"/> | |
| q. Dry Beans, Great Northern | 263 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 363 | <input type="checkbox"/> | |
| r. Dry Beans, Light Red Kidney | 264 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 364 | <input type="checkbox"/> | |
| s. Dry Beans, Pinto | 265 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 365 | <input type="checkbox"/> | |
| t. Dry Beans, Small Red (Red Mexican) | 266 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 366 | <input type="checkbox"/> | |
| u. Dry Beans, White Pea (Navy) | 229 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 329 | <input type="checkbox"/> | |
| v. Dry Beans, Other and unknown | 267 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 367 | <input type="checkbox"/> | |
| w. Dry Field Peas - GREEN | 044 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 321 | <input type="checkbox"/> | |
| x. Dry Field Peas - YELLOW | 042 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 319 | <input type="checkbox"/> | |
| y. Dry Field Peas - OTHER AND UNKNOWN | 046 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 322 | <input type="checkbox"/> | |
| z. Flaxseed | 214 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 314 | <input type="checkbox"/> | |
| aa. Fodder Corn | 217 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 317 | <input type="checkbox"/> | |
| 3. What is the percent moisture content of the harvested or to be harvested Fodder Corn? (If harvested Fodder Corn is in silos, indicate silo dimensions on page 5. Else, go to the next crop. If this is the last crop, go to section D.) | | | | | | | 45.0 to 90.0% | 977 | <input type="checkbox"/> |
| ab. Lentils - LARGE GREEN | 036 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 325 | <input type="checkbox"/> | |
| ac. Lentils - RED | 268 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 368 | <input type="checkbox"/> | |
| ad. Lentils - SMALL GREEN | 038 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 327 | <input type="checkbox"/> | |
| ae. Lentils - OTHER AND UNKNOWN | 040 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 332 | <input type="checkbox"/> | |
| af. Linola (solin) | 238 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 338 | <input type="checkbox"/> | |
| ag. Mixed Grains (two or more grains sown together) | 213 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 313 | <input type="checkbox"/> | |

SECTION C SEEDING AREA, HARVESTED AREA AND YIELD (continued)

2. In the table below, indicate the area seeded and the area harvested or expected to be harvested (as grain). Also indicate the yield or total production you obtained or expect to obtain. - continued

| Crop | Code | Seeded area | UOM | | Code | Harvested/ Harvested as grain area | Code | Average Yield | UOM 1 to 12 and 19 (see below) |
|--|------|-------------|-----|----|------|--|------|------------------|--------------------------------------|
| | | | ac | ha | | | | | |
| ah. Mustard Seed - BROWN | 254 | | 1 | 2 | 754 | | 354 | | |
| ai. Mustard Seed - ORIENTAL | 253 | | 1 | 2 | 753 | | 353 | | |
| aj. Mustard Seed - YELLOW | 251 | | 1 | 2 | 751 | | 351 | | |
| ak. Mustard Seed - OTHER AND UNKNOWN | 240 | | 1 | 2 | 740 | | 340 | | |
| al. Oats | 208 | | 1 | 2 | 708 | | 308 | | |
| am. Potatoes | 218 | | 1 | 2 | 718 | | 318 | | |
| an. Safflower | 239 | | 1 | 2 | 739 | | 339 | | |
| ao. Soybeans | 228 | | 1 | 2 | 728 | | 328 | | |
| ap. Spring Rye | 210 | | 1 | 2 | 710 | | 310 | | |
| aq. Sugar Beets | 232 | | 1 | 2 | 737 | | 337 | | |
| ar. Sunflower Seeds (include Sunola & other dwarf varieties) | 230 | | 1 | 2 | 730 | | 330 | | |
| as. Triticale | 248 | | 1 | 2 | 748 | | 348 | | |
| at. Wheat, Durum | 204 | | 1 | 2 | 704 | | 304 | | |
| au. Wheat Spring, Canadian Western Extra Strong (utility) | 244 | | 1 | 2 | 744 | | 344 | | |
| av. Wheat Spring, Hard Red | 252 | | 1 | 2 | 752 | | 352 | | |
| aw. Wheat Spring, Red Prairie (semi-dwarf varieties) | 275 | | 1 | 2 | 775 | | 375 | | |
| ax. Wheat Spring, White Prairie (include semi-dwarf varieties but exclude Soft White Spring Wheat) | 278 | | 1 | 2 | 778 | | 378 | | |
| ay. Wheat Spring, Soft White (exclude White Prairie Spring Wheat) | 207 | | 1 | 2 | 707 | | 307 | | |
| az. Wheat Spring, Other (unlicensed varieties, including Grandin Wheat) | 287 | | 1 | 2 | 787 | | 387 | | |
| ba. Other Field Crops (list in comments) | 225 | | 1 | 2 | | | | | |
| bb. Total seeded area (sum of 2a to 2ba) | | | 1 | 2 | | | | | |

(GO TO SECTION D.)

UNIT OF MEASURE (UOM)

| AREA | YIELD | | | | | | | TOTAL PRODUCTION |
|------------|--------------|----------------|--------------------|--------------------|-------------|----------------------|----------|------------------|
| | Bushels (BU) | Kilograms (KG) | Metric Tonnes (MT) | Imperial Tons (IT) | Pounds (LB) | Hundred Weight (CWT) | ACRES | |
| 1 ACRES | 1 | 2 | 3 | 4 | 5 | 6 | ACRES | BU 19 - 1 (19) |
| | | | | | | | | MT 19 - 2 (21) |
| | | | | | | | | IT 19 - 3 (22) |
| 2 HECTARES | 7 | 8 | 9 | 10 | 11 | 12 | HECTARES | KG 19 - 4 (20) |
| | | | | | | | | LB 19 - 5 (23) |
| | | | | | | | | CWT 19 - 6 (24) |

SECTION C PRODUCTION - FODDER CORN (continued)

4. What types of silos and/or other forms of production for silage do you have?

- i) Vertical silos (include round and/or cylinder) (GO TO QUESTION 5.)
- ii) Horizontal silos and/or other forms of horizontal silage (include bins, pits, stack silos, bunker silos, trench silos and bag silage) (GO TO QUESTION 6.)
- iii) Other forms of production for silage (include forage wagons) (GO TO QUESTION 7.)

5. What are the dimensions, the percent moisture content and the percentage filled of the (1st, 2nd, ... 6th) vertical silo?

Production in vertical silos (include round and/or cylinder)

| Silo # | Diameter (in feet) | Height (in feet) | % full | % moisture |
|--------|--------------------------|--------------------------|--------------------------|--------------------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

(GO TO THE NEXT TYPE OF SILO/OTHER FORM IN QUESTION 4. IF THIS IS THE LAST TYPE OF SILO/OTHER FORM, GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION D.)

6. What are the dimensions, the percent moisture content and the percentage filled of the (1st, 2nd, ... 6th) horizontal silo and/or of the (1st, 2nd, ... 6th) other form of horizontal silage?

Production in horizontal silos and/or other forms of horizontal silage (include bins, pits, stack silos, bunker silos, trench silos and bag silage)

| Silo # | Width (in feet) | Length (in feet) | Height (in feet) | % full | % moisture |
|--------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

(GO TO THE NEXT TYPE OF SILO/OTHER FORM IN QUESTION 4. IF THIS IS THE LAST TYPE OF SILO/OTHER FORM, GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION D.)

7. What are the weight and the percent moisture content of the (1st, 2nd, ... 6th) other form of production for silage?

Other forms of production for silage (include forage wagons)

| Other Form | Weight | UOM | | | | | | % moisture |
|------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------|
| | | MT | IT | KG | LB | CWT | | |
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

317 Sum of questions 5+6+7.

(GO TO THE NEXT CROP ON PAGE 3. IF THIS IS THE LAST CROP, GO TO SECTION D.)

SECTION D

TAME HAY AND FORAGE SEED

● **Alfalfa and Alfalfa mixtures**
 Include: Alfalfa and Alfalfa mixed with varieties of clover, trefoil, bromegrass, timothy, orchardgrass, canarygrass, ryegrass, fescue, soudan-sorghum and wheatgrass.
 Exclude: All forage crop area harvested or to be harvested for commercial seed purposes, crops harvested or that will be harvested green to be used to feed animals and under-seeded areas.

● **Other Tame Hay**
 Include: Varieties of clover, trefoil, bromegrass, timothy, orchardgrass, canarygrass, ryegrass, fescue, soudan-sorghum and wheatgrass.
 Exclude: Alfalfa and Alfalfa mixtures, all forage crop area harvested or to be harvested for commercial seed purposes and crops harvested or that will be harvested green to be used to feed animals.

● **Forage Seed**
 Include: All forage crop area harvested or to be harvested for seed purposes such as alfalfa and alfalfa mixtures, varieties of clover, trefoil, bromegrass, timothy, orchardgrass, canarygrass, ryegrass, fescue, soudan-sorghum and wheatgrass.
 Exclude: Forage crops harvested or to be harvested for hay or to be used for pasture.

1. Are you growing any Tame Hay or Forage Seed in 2005?

Yes No (GO TO SECTION E.)

2. Which crops do you have?

Alfalfa and Alfalfa mixtures (GO TO QUESTION 3.)
 Other Tame Hay (GO TO QUESTION 14.)
 Forage Seed (GO TO QUESTION 25.)

ALFALFA AND ALFALFA MIXTURES

3. What is your total area of Alfalfa and Alfalfa mixtures? (Exclude under-seeded areas.)

| Crop | Code | Total area | UOM | |
|------------------------------|------|------------|-----|----|
| Alfalfa and Alfalfa mixtures | 249 | | ac | ha |

(GO TO QUESTION 4.)

4. What area of your total area of Alfalfa and Alfalfa mixtures was harvested or is expected to be harvested this year? (Count different cuts of the same area only once.)

| Crop | Code | Harvested area | UOM | |
|------------------------------|------|----------------|-----|----|
| Alfalfa and Alfalfa mixtures | 749 | | ac | ha |

(GO TO QUESTION 5.)

The following questions deal with ALFALFA AND ALFALFA MIXTURES production.

● Include: - First and all subsequent harvests from the same Alfalfa and Alfalfa mixtures area this year.

5. Did you cut any of your Alfalfa and Alfalfa mixtures as dry hay?

Yes No (GO TO QUESTION 8.)

6. Did you bale any of your Alfalfa and Alfalfa mixtures as dry hay?

Yes No (GO TO QUESTION 7.)

Production of dry hay in the form of bales (include round and/or square)

| Bale Type | Number of bales | Weight of bales | UOM | |
|-----------|-----------------|-----------------|-----|----|
| 1 | | | LB | KG |
| 2 | | | LB | KG |
| 3 | | | LB | KG |
| 4 | | | LB | KG |
| 5 | | | LB | KG |
| 6 | | | LB | KG |

(GO TO QUESTION 7.)

SECTION D TAME HAY AND FORAGE SEED (continued)

7. Did you produce any other form of Alfalfa and Alfalfa mixtures as dry hay?

Yes No (GO TO QUESTION 8.)

Other forms of production of dry hay (include forage wagons and hay stacks)

| Other Form | Weight | UOM | | | | |
|------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| | | MT | IT | KG | LB | CWT |
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

(GO TO QUESTION 8.)

| Crop | Code | Production of dry hay | UOM |
|--|------|--------------------------|-----|
| Total production of Alfalfa and Alfalfa mixtures as dry hay (sum of questions 6+7) | 250 | <input type="checkbox"/> | IT |

8. Did you cut any of your Alfalfa and Alfalfa mixtures for silage?

Yes No (GO TO THE NEXT CROP IN QUESTION 2. IF THIS IS THE LAST CROP, GO TO SECTION E.)

9. Did you bale any of your Alfalfa and Alfalfa mixtures for silage?

Yes No (GO TO QUESTION 10.)

Production for silage in the form of bales (include round and/or square)

| Bale Type | Number of bales | Weight of bales | UOM | | % moisture |
|-----------|--------------------------|--------------------------|-----------------------------|-----------------------------|--------------------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |

(GO TO QUESTION 10.)

10. Did you produce any other form of your Alfalfa and Alfalfa mixtures for silage?

Yes No (GO TO THE NEXT CROP IN QUESTION 2. IF THIS IS THE LAST CROP, GO TO SECTION E.)

- i) Vertical silos (include round and/or cylinder) (GO TO QUESTION 11.)
- ii) Horizontal silos and/or other forms of horizontal silage (include bins, pits, stack silos, bunker silos, trench silos and bag silage) (GO TO QUESTION 12.)
- iii) Other forms of production for silage (include forage wagons and hay stacks) (GO TO QUESTION 13.)

11. What are the dimensions, the percent moisture content and the percentage filled of the (1st, 2nd, ... 6th) vertical silo?

Production in vertical silos (include round and/or cylinder)

| Silo # | Diameter (in feet) | Height (in feet) | % full | % moisture |
|--------|--------------------------|--------------------------|--------------------------|--------------------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

(GO TO THE NEXT TYPE OF SILO/OTHER FORM IN QUESTION 10. IF THIS IS THE LAST TYPE OF SILO/OTHER FORM, GO TO THE NEXT CROP IN QUESTION 2. IF THIS IS THE LAST CROP, GO TO SECTION E.)

SECTION D TAME HAY AND FORAGE SEED (continued)

12. What are the dimensions, the percent moisture content and the percentage filled of the (1st, 2nd, ... 6th) horizontal silo and/or of the (1st, 2nd, ... 6th) other form of horizontal silage?

Production in horizontal silos and/or other forms of horizontal silage (include bins, pits, stack silos, bunker silos, trench silos and bag silage)

| Silo # | Width (in feet) | Length (in feet) | Height (in feet) | % full | % moisture |
|--------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

(GO TO THE NEXT TYPE OF SILO/OTHER FORM IN QUESTION 10. IF THIS IS THE LAST TYPE OF SILO/OTHER FORM, GO TO THE NEXT CROP IN QUESTION 2. IF THIS IS THE LAST CROP, GO TO SECTION E.)

13. What are the weight and the percent moisture content of the (1st, 2nd, ... 6th) other form of production for silage?

Other forms of production for silage (include forage wagons and hay stacks)

| Other Form | Weight | UOM | | | | | | % moisture |
|------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------|
| | | MT | IT | KG | LB | CWT | | |
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | |

(GO TO THE NEXT CROP IN QUESTION 2. IF THIS IS THE LAST CROP, GO TO SECTION E.)

| Crop | Code | Production for silage | UOM |
|---|------|--------------------------|-----|
| Total production of Alfalfa and Alfalfa mixtures for silage (sum of questions 9+11+12+13) | 255 | <input type="checkbox"/> | IT |

OTHER TAME HAY

14. What is your total area of all Other Tame Hay? (Exclude under-seeded areas.)

| Crop | Code | Total area | UOM | |
|----------------|------|--------------------------|-----------------------------|-----------------------------|
| Other Tame Hay | 256 | <input type="checkbox"/> | <input type="checkbox"/> ac | <input type="checkbox"/> ha |

(GO TO QUESTION 15.)

15. What area of your total area of all Other Tame Hay was harvested or is expected to be harvested this year? (Count different cuts of the same area only once.)

| Crop | Code | Harvested area | UOM | |
|----------------|------|--------------------------|-----------------------------|-----------------------------|
| Other Tame Hay | 756 | <input type="checkbox"/> | <input type="checkbox"/> ac | <input type="checkbox"/> ha |

(GO TO QUESTION 16.)

The following questions deal with the production of OTHER TAME HAY.

- Include: - First and all subsequent harvests from the same Other Tame Hay area this year.

16. Did you cut any of your Other Tame Hay as dry hay?

Yes No (GO TO QUESTION 19.)

(GO TO THE NEXT QUESTION.)

SECTION D TAME HAY AND FORAGE SEED (continued)

17. Did you bale any of your Other Tame Hay as dry hay?

Yes No (GO TO QUESTION 18.)

Production of dry hay in the form of bales (include round and/or square)

| Bale Type | Number of bales | Weight of bales | UOM | |
|-----------|--------------------------|--------------------------|-----------------------------|-----------------------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG |

(GO TO QUESTION 18.)

18. Did you produce any other form of your Other Tame Hay as dry hay?

Yes No (GO TO QUESTION 19.)

Other forms of production of dry hay (include forage wagons and hay stacks)

| Other Form | Weight | UOM | | | | |
|------------|--------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> MT | <input type="checkbox"/> IT | <input type="checkbox"/> KG | <input type="checkbox"/> LB | <input type="checkbox"/> CWT |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> MT | <input type="checkbox"/> IT | <input type="checkbox"/> KG | <input type="checkbox"/> LB | <input type="checkbox"/> CWT |

(GO TO QUESTION 19.)

| Crop | Code | Production of dry hay | UOM |
|--|------|--------------------------|-----|
| Total production of Other Tame Hay as dry hay (sum of questions 17+18) | 258 | <input type="checkbox"/> | IT |

19. Did you cut any of your Other Tame Hay for silage?

Yes No (GO TO THE NEXT CROP IN QUESTION 2. IF THIS IS THE LAST CROP, GO TO SECTION E.)

20. Did you bale any of your Other Tame Hay for silage?

Yes No (GO TO QUESTION 21.)

Production for silage in the form of bales (include round and/or square)

| Bale Type | Number of bales | Weight of bales | UOM | | % moisture |
|-----------|--------------------------|--------------------------|-----------------------------|-----------------------------|--------------------------|
| 1 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |
| 2 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |
| 3 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |
| 4 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |
| 5 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |
| 6 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> LB | <input type="checkbox"/> KG | <input type="checkbox"/> |

(GO TO QUESTION 21.)

21. Did you produce any other form of your Other Tame Hay for silage?

Yes No (GO TO THE NEXT CROP IN QUESTION 2. IF THIS IS THE LAST CROP, GO TO SECTION E.)

- i) Vertical silos (include round and/or cylinder) (GO TO QUESTION 22.)
- ii) Horizontal silos and/or other forms of horizontal silage (include bins, pits, stack silos, bunker silos, trench silos and bag silage) (GO TO QUESTION 23.)
- iii) Other forms of production for silage (include forage wagons and hay stacks) (GO TO QUESTION 24.)

SECTION D

TAME HAY AND FORAGE SEED (continued)

22. What are the dimensions, the percent moisture content and the percentage filled of the (1st, 2nd, ... 6th) vertical silo?

Production in vertical silos (include round and/or cylinder)

| Silo # | Diameter (in feet) | Height (in feet) | % full | % moisture |
|--------|--------------------|------------------|--------|------------|
| 1 | | | | |
| 2 | | | | |
| 3 | | | | |
| 4 | | | | |
| 5 | | | | |
| 6 | | | | |

(GO TO THE NEXT TYPE OF SILO/OTHER FORM IN QUESTION 21. IF THIS IS THE LAST TYPE OF SILO/OTHER FORM, GO TO THE NEXT CROP IN QUESTION 2. IF THIS IS THE LAST CROP, GO TO SECTION E.)

23. What are the dimensions, the percent moisture content and the percentage filled of the (1st, 2nd, ... 6th) horizontal silo and/or of the (1st, 2nd, ... 6th) other form of horizontal silage?

Production in horizontal silos and/or other forms of horizontal silage (include bins, pits, stack silos, bunker silos, trench silos and bag silage)

| Silo # | Width (in feet) | Length (in feet) | Height (in feet) | % full | % moisture |
|--------|-----------------|------------------|------------------|--------|------------|
| 1 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |
| 5 | | | | | |
| 6 | | | | | |

(GO TO THE NEXT TYPE OF SILO/OTHER FORM IN QUESTION 21. IF THIS IS THE LAST TYPE OF SILO/OTHER FORM, GO TO THE NEXT CROP IN QUESTION 2. IF THIS IS THE LAST CROP, GO TO SECTION E.)

24. What are the weight and the percent moisture content of the (1st, 2nd, ... 6th) other form of production for silage?

Other forms of production for silage (include forage wagons and hay stacks)

| Other Form | Weight | UOM | | | % moisture |
|------------|--------|-----|----|----|------------|
| | | MT | IT | KG | |
| 1 | | | | | |
| 2 | | | | | |
| 3 | | | | | |
| 4 | | | | | |
| 5 | | | | | |
| 6 | | | | | |

(GO TO THE NEXT CROP IN QUESTION 2. IF THIS IS THE LAST CROP, GO TO SECTION E.)

| Crop | Code | Production for silage | UOM |
|--|------|-----------------------|-----|
| Total production of Other Tame Hay for silage (sum of questions 20+22+23+24) | 270 | | IT |

FORAGE SEED

25. What is your total area of Forage Seed? (Exclude under-seeded areas.)

| Crop | Code | Total area | UOM | |
|-------------|------|------------|-----|----|
| Forage Seed | 247 | | ac | ha |

(GO TO THE NEXT QUESTION.)

| 26. Total Tame Hay and Forage Seed areas (sum of D3 + D14 + D25) | | | UOM | |
|--|--|--|-----|----|
| | | | ac | ha |

(GO TO SECTION E.)

SECTION E

LAND BALANCE

● **Summerfallow:**

Land on which no crop will be grown during the year, but which may be cultivated or worked for weed control and/or moisture conservation, or it may simply be left to lay fallow in order to renew the soil.

- Include:**
- Chemfallow: summerfallow where herbicides are used without working the soil;
 - Winterkilled land: winterkilled area from crops sown in the previous fall, which will not be reseeded or pastured to another crop;
 - Fall crop area ploughed under but not reseeded;
 - Idle land: improved land which was cropped, pastured or used for agricultural purposes last year, but is not being cropped this year.

● **Improved Land for pasture or grazing:**

All land which is being used for pasture or grazing land and which has undergone some improvements in recent years such as cultivation, drainage, irrigation, fertilization, seeding or spraying for brush and weed control.

- Exclude:**
- Areas to be harvested as dry hay, silage or forage seed;
 - Community pastures, co-operative grazing associations or grazing reserves.

If a field is used the same year for harvesting Tame Hay and as a pasture, count it only once as a Tame Hay field.

● **Unimproved Land for pasture or grazing:**

Native or grazing pasture, native hay, rangeland, grazable bush used for the grazing or feeding of livestock.

- Exclude:**
- Community pastures, co-operative grazing associations or grazing reserves.

● **Other Land:**

- Area of farmstead: farm buildings, farmyard, home garden and roads;
- New broken land: land which has been cleared and prepared for cultivation but will not be cropped;
- Wasteland, woodland, cut-over land, slough, swamp, marshland and irrigation ditches;
- Fruits and vegetables, mushrooms, maple trees, Christmas trees and sod.

What is your total area of Summerfallow, Improved Land for pasture or grazing, Unimproved Land for pasture or grazing and Other Land in 2005?

| Land Use | Code | Total area | UOM | |
|--|------|------------|-----|-----|
| | | | ac | ha |
| 1. Summerfallow | 219 | ● | ● 1 | ● 2 |
| 2. Improved Land for pasture or grazing | 222 | ● | ● 1 | ● 2 |
| 3. Unimproved Land for pasture or grazing | 237 | ● | ● 1 | ● 2 |
| 4. Other Land | 241 | ● | ● 1 | ● 2 |
| 5. Total Land Balance (sum of E1 to E4) | | ● | ● 1 | ● 2 |

(GO TO SECTION F.)

SECTION F

TOTAL LAND AREA

What is the Total Land Area in 2005?

| Land Use | Code | Total area | UOM | |
|--|------|------------|-----|-----|
| | | | ac | ha |
| 1. Total Land Area | | ● | ● 1 | ● 2 |
| 2. Sum of sections A3c + C2bb + D26 + E5 | 201 | ● | ● 1 | ● 2 |
| 3. Difference between F1 and F2 (F1-F2) If the difference is substantial, please explain in comments. | | ● | ● 1 | ● 2 |

(GO TO SECTION G.)

