



**2010 AGRICULTURAL RESOURCE MANAGEMENT SURVEY
CORN
COSTS AND RETURNS REPORT**



**NATIONAL
AGRICULTURAL
STATISTICS
SERVICE**

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CONTACT RECORD		
DATE	TIME	NOTES

INTRODUCTION:
[Introduce yourself, and ask for the operator. Rephrase in your own words.]

We are collecting information on costs and returns and need your help to make the information as accurate as possible. Authority for collection of information on the Costs and Returns Report is Title 7, Section 2204 of the U.S. Code. Under Title 7 of the U.S. Code and CIPSEA (Public Law 107-347), facts about your operation are kept **confidential** and used only for statistical purposes. Response is **voluntary**.

We encourage you to refer to your farm records during the interview.

BEGINNING TIME [MILITARY]

MILITARY TIME

0004 _ _ _ _

SCREENING BOX

0006

[ENUMERATOR NOTE: If screening box is code 1, complete the screening supplement. If screening box is blank, begin with Section A.]

[Name, address and partners verified and updated if necessary]

POID _ _ _ _ _	POID _ _ _ _ _
PARTNER NAME	PARTNER NAME
ADDRESS	ADDRESS
CITY STATE ZIP PHONE NUMBER	CITY STATE ZIP PHONE NUMBER
POID _ _ _ _ _	POID _ _ _ _ _
PARTNER NAME	PARTNER NAME
ADDRESS	ADDRESS
CITY STATE ZIP PHONE NUMBER	CITY STATE ZIP PHONE NUMBER

OFFICE USE	TOTAL POINTS		R. UNIT		PARTNER STRATUM						
	0929	0921	0925	0926		0927	0928	0009	0002		

SECTION A LAND IN FARM / RANCH

For 2010, please report the farm/ranch land owned, rented or used by you, your spouse, or by the partnership, corporation or organization for which you are reporting. *(Include all cropland, idle land, CRP, pastureland, woodland, wasteland, farmstead, acres used for crop/livestock production facilities, and all other building sites associated with this operation, etc.)*

		ACRES	
1. How many acres of farm and ranch land were <u>owned</u> ?	+		0020
2. How many acres of farm and ranch land were <u>rented</u> or <u>leased</u> from others— <i>(Exclude land used on an animal unit month (AUM) or fee per head basis under a grazing permit.)</i>			
a. for a fixed or flexible <u>cash rent</u> payment?	+		0021
b. for a <u>share</u> of crop or livestock production? <i>(Include hybrid rental arrangement where rent paid is based on a fixed cash payment plus some shared production.)</i>	+		0023
c. for <u>free</u> ?	+		0024
3. How many acres of farm and ranch land were rented or leased <u>to others</u> ? <i>(Include land rented out for cash, for a share of crop or livestock production, or rent free.)</i>	-		0025
		TOTAL ACRES	
4. TOTAL ACRES <u>in this operation</u> in 2010 <i>(total items 1 + 2a + 2b + 2c - 3)</i>	=		0026
5. Of the total acres in this operation <i>(item 4 above)</i> , how many acres were—		ACRES	
a. considered cropland? <i>(Include land in government programs, fruit/nut/berry/nursery acres, and land planted to hay, including wild hay. Exclude CRP acres planted to trees.)</i>			0030
b. covered under a federal crop insurance policy?			0039
c. enrolled in the Conservation Reserve Program (CRP), Conservation Reserve Enhancement Program (CREP), or Wetlands Reserve Program (WRP)?			0028
d. used to harvest certified organic crops?			0041
		DOLLARS	
6. In 2010, what was the total dollar amount received from CRP, CREP, and/or WRP payments? <i>(Verify that CREP, CRP, and/or WRP acres are reported in item 5c.)</i>			0477
7. At any time during 2010 did you have a current Environmental Quality Incentives Program (EQIP), Conservation Security Program (CSP), or Conservation Stewardship Program (CStP) contract? <i>(Check yes if you had a current contract, regardless of whether you received a payment during 2010.)</i>		CODE	
<input type="checkbox"/> YES - <i>[Enter code 1 and continue]</i> <input type="checkbox"/> NO - <i>[Enter code 3, then go to item 8]</i>			0526
a. What was the total acreage of fields subject to conservation treatments under EQIP, CSP, and/or CStP contracts? <i>(Include acreage of the fields where practices are applied (e.g., reduced tillage, terraces, and grassed waterways) and acreage of fields/tracts that are adjacent to field-edge practices such as filter strips, riparian buffers, or fences.)</i>		ACRES	
			0070
b. What was the total dollar amount received for EQIP, CSP, and/or CStP contracts? <i>(Verify that EQIP, CSP, and/or CStP acres are reported in item 7a.)</i>		DOLLARS	
			0478

SECTION A continues on next page.

RENT PAID

8. Including rent for land and/or buildings, what was the total CASH RENT PAID in 2010 by this operation? (*Include* rent paid in 2010 for previous years and rent paid in advance. *Exclude* storage bins, to be reported later in Section F, item 20. *Exclude* grazing of livestock, to be reported in items 9 & 10 below.)
- DOLLARS
- | |
|------|
| 0044 |
|------|
9. In 2010, what were the total usage fees this operation paid for the use of **publicly owned land** on an AUM basis? (*Include* fees paid for privately owned land administered by a public agency through exchange of use.)
- | |
|------|
| 0045 |
|------|
10. In 2010, how much did this operation spend on pasturing or grazing of livestock on **privately owned land** (railroads, another farm/ranch, etc.) used on a fee per head (AUM) or gain basis?
- | |
|------|
| 0046 |
|------|

RENT RECEIVED

11. Including rent for land and buildings, what was the total CASH RENT RECEIVED in 2010 for acres rented TO others by this operation? (*Include* rent received in 2010 for previous years and rent received in advance. *Exclude* grazing of livestock, to be reported later in SECTION E.)
- DOLLARS
- | |
|------|
| 0042 |
|------|
12. For acres share-rented to others, what was the total value of crop or livestock shares received in 2010 by this operation? (*Include* government payments received from those acres.)
- | |
|------|
| 0043 |
|------|

SECTION B ACREAGE and PRODUCTION

1. For 2010, please report the acreage and quantity harvested, and amount used on this operation, on the total acres in this operation, Section A, item 4. (**Include** crops grown on a contract or custom basis. **Exclude** crops grown on land rented to others and cover crops if not harvested.)

1 CROP	2 How many acres were HARVESTED? ACRES	3 What was the total production? (Include landlord share and amount used on operation.) TOTAL AMOUNT	4 How much of this operation's share of the total production was (<i>will be</i>) used on this operation? TOTAL AMOUNT
FIELD CROPS			
Corn for grain.	0105	0106 Bu.	0107 Bu.
Corn for silage or greenchop.	0109	0110 Tons	0111 Tons
Cotton, all types.	0113	0114 Lbs.	
Peanuts.	0117	0118 Lbs.	0119 Lbs.
Potatoes - report sweet potatoes in all other crops.	0121 _____	0122 Cwt.	0123 Cwt.
Rice.	0125	0126 Cwt.	0127 Cwt.
Sorghum for grain.	0129	0130 Bu.	0131 Bu.
Sorghum for silage.	0133	0134 Tons	0135 Tons
Soybeans.	0137	0138 Bu.	0139 Bu.
Tobacco, all types.	0141 _____	0142 Lbs.	
SMALL GRAINS			
Barley for grain.	0145	0146 Bu.	0147 Bu.
Oats for grain.	0149	0150 Bu.	0151 Bu.
Wheat, all types, for grain.	0153	0154 Bu.	0155 Bu.
DRY HAY CROPS			
Hay, dry, alfalfa and alfalfa mixtures	0157	0158 Tons	0159 Tons
Hay, dry, all others.	0161	0162 Tons	0163 Tons
OTHER CROPS			
Canola.	0165	0166 Lbs.	0167 Lbs.
Other oilseeds.	0169	0170 Lbs.	0171 Lbs.
Sugarcane or sugarbeets.	0173	0174 Tons	0175 Tons
Dry edible beans, peas, and lentils.	0177		
Vegetables for processing.	0178		
All other vegetables and melons (Exclude vegetables grown under glass or other protection.).	0179		
Fruits, nuts, and berries.	0180		
Nursery and greenhouse crops (Include Christmas trees.).	0181 _____		
All other crops not listed above (Include sweet potatoes.).	0182		

SECTION B continues on next page.

2. What was the area grown for sale of nursery, floriculture, or greenhouse crops, including Christmas trees, ornamental plants, flowers, mushrooms, aquatic plants, sod, food crops under protection, vegetable seeds, flower seeds, or other propagative materials?

SQUARE FEET UNDER
glass or other protection

0191

ACRES
in the OPEN

0192

3. For acres rented to this operation on a share basis in 2010, what was the estimated total market value of your landlord's share of total crop production in 2010?

DOLLARS

0184

SECTION C LIVESTOCK

Please report the total numbers, including landlord's share, of livestock, poultry, and/or livestock products sold and/or removed from this operation during 2010 and the total inventory on December 31, 2010, regardless of ownership. *(Include landlord's share, any sold on the open market (non-contract), and any removed from this operation under a production or marketing contract in 2010.)*

1	2	3	4
1. Did this operation have on hand or produce any [item] during 2010?	What was the total number [column 1] sold or removed in 2010?	On Dec. 31, 2010, how many [column 1] regardless of ownership] were on hand?	On Dec. 31, 2010, how many [column 3] were owned by this operation?
a. Beef cows <i>(Include beef heifers that have calved. Exclude heifers that have not calved, steers, calves, and bulls.)</i>	0254	0255	0256
b. Milk cows, both dry and in milk <i>(Include milk heifers that have calved.)</i>	0257	0258	0259
(i) Milk produced in 2010 <i>(report in cwt.)</i>	0270		
c. Other cattle and calves <i>(Include heifers that have not calved, steers, calves, and bulls.)</i>	0251	0252	0253
d. Total cattle and calves <i>(total items a + b + c)</i>	0260	0261	0295
e. All hogs and pigs.	0262	0263	0296
f. Egg layers.	0248	0249	0250
(i) Chicken eggs <i>(report in dozens)</i>	0266		
g. Turkeys.	0268	0269	0298
h. Broilers.	0264	0265	0297
i. All other livestock and poultry <i>(Specify type(s): _____)</i>	0272	0273	0299

2. For acres rented to this operation on a share basis in 2010, what was the estimated total market value of your landlord's share of livestock production? *(Exclude shared livestock production not part of a land rental agreement.)*

DOLLARS

0276

OTHER OPERATIONS GROWING, FEEDING, OR RAISING LIVESTOCK FOR THIS OPERATION

3. Did any OTHER operation(s) grow, feed, or raise livestock or poultry owned by this operation under a contract arrangement in 2010 (you are the contractor)?

CODE

YES *[Enter code 1, then continue]* NO *[Enter code 3, then go to SECTION D]*

0271

a. What were your gross receipts from items sold or removed under these contracts?

DOLLARS

0050

b. On December 31, 2010, what was the market value of unsold livestock or poultry remaining under these contracts?

0051

c. How much was paid to contractees for labor, management, and reimbursement for expenses?

0052

SECTION D COMMODITY MARKETING and INCOME

MARKETING CONTRACTS

1. Did this operation have **marketing** contracts for any commodities it produced in 2010? (A marketing contract is a verbal or written agreement reached before harvest of a crop or before completion of a livestock production stage, setting a price or pricing formula.) (Exclude money received from contractors as reimbursement for expenses; report these in SECTION F. Also exclude landlord shares; report these in SECTION B, item 3, and SECTION C, item 2.)

YES [Enter code 1, then continue] NO [Enter code 3, then go to item 3].

CODE

0300

UNIT CODES for ITEM 2, COLUMN 4			
1 POUND	5 BIN	9 DOZEN	20 BARREL
2 CWT	6 BOX	10 FLAT	22 ACRE
3 TON	7 BALE	11 HEAD/BIRD	39 ANIMAL SPACE
4 BUSHELS	8 CARTON	13 PLANT/POT	40 KILOGRAM

2. (If Yes) Report the commodities sold and delivered in 2010 through **marketing** contracts. List the quantities marketed and the final price received. (Exclude marketing charges (record this in item 7) and money received for any reimbursements for expenses. Expense reimbursements should be reported in SECTION F.)

1 What commodities did this operation have MARKETING contracts for in 2010? 1/ [Write in commodities]	2 See commodity codes in respondent booklet CODE	3 What quantity of this commodity was marketed through this contract? (Exclude landlord's share.) QUANTITY	4 Unit Code (from list above) CODE	5 What was (will be) the FINAL PRICE RECEIVED per unit by this operation for this commodity marketed under this contract? (Exclude marketing charges. Exclude money received as reimbursement for production expenses. Record this in Section F.) DOLLARS & CENTS	6 What was the total dollar amount received in 2010 from this contract? 2/ (Exclude marketing charges. Exclude money received as reimbursement for production expenses. Record this in Section F.) TOTAL DOLLARS
	0301	0304	0305	0306 . ____ _	0307
	0316	0319	0320	0321 . ____ _	0322
	0331	0334	0335	0336 . ____ _	0337
	0346	0349	0350	0351 . ____ _	0352
	0361	0364	0365	0366 . ____ _	0367
	0376	0379	0380	0381 . ____ _	0382

1/ If the commodity is not yet delivered, record the value of the commodity in SECTION G.
2/ Income received for commodities marketed under contract in previous years should be recorded in item 8a(i) on page 10.

SECTION D continues on next page.

PRODUCTION CONTRACTS AND CUSTOM FED LIVESTOCK

3. Did this operation have **production** contracts for any commodities it produced in 2010?
(A production contract is a verbal or written agreement setting terms, conditions, and fees to be paid by the contractor to the operation for the production of crops, livestock, or poultry. The contractor usually owns the commodity and often provides inputs.)

CODE

0400

YES [Enter code 1, then continue] NO [Enter code 3, then go to item 5]

UNIT CODES for ITEM 4, COLUMN 4			
1 POUND	5 BIN	9 DOZEN	20 BARREL
2 CWT	6 BOX	10 FLAT	22 ACRE
3 TON	7 BALE	11 HEAD/BIRD	39 ANIMAL SPACE
4 BUSHEL	8 CARTON	13 PLANT/POT	40 KILOGRAM

4. *(If Yes)* Report in the table below the commodities with **production** contracts. Also list the quantities removed under these contracts and the final fee received. *(Exclude money received to pay for production expenses. Expense reimbursements should be reported in SECTION F.)*

1 What commodities did this operation have PRODUCTION contracts for in 2010? [Write in commodities]	2 See commodity codes in respondent booklet CODE	3 What quantity of this commodity was removed from the operation under this contract? <i>(Exclude landlord's share.)</i> QUANTITY	4 Unit Code (from list above) CODE	5 What was (will be) the FINAL FEE RECEIVED per unit by this operation for producing this commodity under this contract? <i>(Exclude money received as reimbursement for production expenses. Record this in SECTION F.)</i> DOLLARS & CENTS	6 What were the TOTAL FEES RECEIVED in 2010 under this contract? 1/ <i>(Exclude money received as reimbursement for production expenses. Record this in SECTION F.)</i> TOTAL DOLLARS
	0401	0404	0405	0406 _____	0407
	0416	0419	0420	0421 _____	0422
	0431	0434	0435	0436 _____	0437
	0446	0449	0450	0451 _____	0452

1/ Income received for commodities produced under contract in previous years should be recorded in item 8a(i) on page 10.

SECTION D continues on next page.

CASH or OPEN MARKET SALES

Exclude from item 5–
 ▶ Marketing Contract sales (report in item 2)
 ▶ Production Contract removals (report in item 4)
 ▶ Landlord shares (report in Section B, item 3 and Section C, item 2)

5. After subtracting marketing expenses, what was the total dollar amount this operation received in 2010 for cash or open market sales of each of the following crop and/or livestock commodities sold in 2010? (*Exclude marketing contract sales, production contract removals, and landlord's share of market value.*)

DOLLARS

a. Corn, rice, sorghum, soybeans, oats, barley, wheat (<i>Include silage. Exclude sweet corn.</i>)	0501
b. Other grains and oilseeds, dry beans, and dry peas (<i>flaxseed, other grain silage and forage, other grains and oilseeds, popcorn, sunflowers, etc.</i>)	0502
c. Tobacco, cotton, and cottonseed.	0503
d. Vegetables, melons, potatoes, and sweet potatoes (<i>cabbage, cantaloupes, pumpkins, red beets, sweet corn, tomatoes, watermelons, vegetable seeds, etc.</i>)	0504
e. Fruit, tree nuts, berries (<i>almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.</i>)	0505
f. Nursery, greenhouse, cut Christmas trees, floriculture and sod (<i>bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, etc.</i>)	0506
g. Other crops and hay, and short rotation woody crops (<i>grass seed, hay and grass silage, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, etc.</i>)	0507
h. Hogs and pigs (<i>Exclude breeding stock.</i>)	0508
i. Hog breeding stock.	0509
j. Milk and other dairy products from cows (<i>before deduction of any hauling fees.</i>)	0510
k. Cattle and calves (<i>fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc. Exclude breeding stock.</i>)	0511
l. Cattle breeding stock.	0512
m. Poultry and eggs (<i>broilers, chickens, turkeys, ducks, eggs, emus, geese, hatchlings, ostriches, pigeons, pheasants, quail, poultry products, etc.</i>)	0524
n. Other animals and other animal products (<i>sheep, goats, and their products (wool, mohair, goat milk, and cheese); horses, ponies, mules, burros, and donkeys; aquaculture; bees and honey; semen and embryo sales</i>)	0517
6. What was the total amount received from straw and other crop residue sales? (<i>Exclude peanut hay sales.</i>)	0527

MARKETING CHARGES

7. In 2010, how much was spent by this operation (operators, partners, landlords, and contractors) for marketing and storage expenses incurred by this operation? (<i>Include check-off, commissions, storage, inspection, ginnings, etc.; and marketing expenses for contract sales.</i>)	OPERATOR(S) and PARTNER(S)	LANDLORD(S)	CONTRACTOR(S)
	DOLLARS	DOLLARS	DOLLARS
	0868	0869	0870

SECTION D continues on next page.

ACCOUNTS RECEIVABLE / DEFERRED PAYMENTS

8. For each item below, report income received or the amount owed to the operation on the dates specified. **Do not include** crops in storage and not yet sold. (*Include cash sales, marketing contract sales, and production contract removals.*)

[ENUMERATOR NOTE: Crops in storage and not yet sold as of the reference date should be reported in SECTION G, item 4a.]

DOLLARS

a. On January 1, 2010, what was the total dollar amount **owed** to this operation for all commodities produced and sold (*cash or contract*) **before** January 1, 2010?

(i) How much did this operation receive from item 8a during 2010?

b. What was the total dollar amount owed to this operation on December 31, 2010, for all commodities produced, sold (*cash or contract*), delivered, or removed under contract in 2010 and earlier years?

MARKETING EXPENSE WORKSHEET

COMMODITY	EXPENSE NAME	FEE PER UNIT	UNIT	NUMBER OF UNITS	TOTAL MARKETING EXPENSE

TOTAL MARKETING CHARGES (EXPENSES)					

OFFICE USE
WORKSHEET

NOTES AND CALCULATIONS

SECTION E OTHER FARM RELATED INCOME

1. In 2010, did this operation receive or repay any Commodity Credit Corporation (CCC) loans? CODE

YES [Enter code 1, then continue] NO [Enter code 3, then go to item 2]. 0560

a. In 2010, how much was received for all commodities placed under CCC loans?
(Include Austrian winter peas, barley, canola, rapeseed, corn, cotton, crambe, dry edible peas, flaxseed, honey, lentils, mohair, mustard seed, oats, peanuts, rice, safflower, sesame seed, small chickpeas, sorghum, soybeans, sunflower seed, and wheat.) DOLLARS

0518

b. In 2010, what was the amount spent to repay CCC loans? *(Exclude storage and service fees.)*. 0519

2. In 2010, did this operation receive any Federal, State, or Local Farm Program payments?
(Include government payments received through a cooperative. Exclude conservation-related payments recorded in SECTION A and CCC loan payments.) CODE

YES [Enter code 1, then continue] NO [Enter code 3, then go to item 3]. 0563

a. In 2010, how much was received from the Direct Counter-cyclical Payment (DCP) and Average Crop Revenue Election (ACRE) programs? *(Include government payments received through a cooperative.)* DOLLARS

0525

PERCENT of 2a

(i) Of the total in item 2a, what percent was for DCP direct payments? + 0520

(ii) Of the total in item 2a, what percent was for DCP counter-cyclical payments? + 0522

(iii) Of the total in item 2a, what percent was for ACRE direct payments? + 0521

(iv) Of the total in item 2a, what percent was for ACRE revenue payments? + 0523

= 100%

b. In 2010 how much was received in loan deficiency payments (LDPs), marketing loan gains, and for net value of commodity certificates? *(Include government payments received through a cooperative.)*. DOLLARS

0529

c. In 2010, how much was received for all other Federal, State, or Local program payments?
(Include disaster and market loss payments; Milk Income Loss (MILC) contract payments; tobacco buyout payments, including lump sum payments; and other Federal, State or Local programs. Exclude CRP, CREP, WRP, EQIP, CSP, and CStP payments (reported in SECTION A) as well as Federal crop insurance payments and other indemnity payments, to be reported below.). 0545

3. What is your **estimate** of the total dollar amount your landlord(s) received in government payments for the acres you rented from them? 0543

SECTION E continues on next page.

4. In 2010, what was the total income received by you (the operator) and all partners for—
- DOLLARS
- a. custom work, machine hire and other agricultural services provided by this operation for farmers and others? (**Exclude** if this is for a separate business.)
- b. recreational and agri-tourism activities such as hunting, fishing, farm tours, hospitality services, petting zoos, etc.?
- c. sales of farm machinery and vehicles? (*farm share only*).
- d. Federal crop or livestock insurance payments?
- e. other income that is closely related to the agricultural operation? (**Exclude** sales of farm machinery and vehicles. **Include** grazing of livestock, sales of forest products, patronage dividends and refunds from cooperatives, animal boarding, hedging profits and losses, insurance indemnity payments other than Federal Crop Insurance payments, sales of poultry litter, manure sales, State fuel tax refunds, tax refunds, sales of value added goods produced from your farm commodities such as jams, jellies, wine, cider, etc., if these are not part of a separate business. This may be a **negative (-)** number for losses.)
- DOLLARS
-

List each income item and amount separately, below.

5. Which code from the list below represents the largest portion of this operation's 2010 total gross value of sales, including Government agriculture payments?
- CODE
-

Include:

- Sales of all crops, livestock, poultry and livestock products sold in 2010.
- The VALUE OF PRODUCTS REMOVED for all crops, livestock, and poultry produced under contract in 2010.
- Sales of miscellaneous agricultural products in 2010.
- All government agricultural payments received in 2010.
- Landlord's share of government payments.

Farm Type	Code	Farm Type	Code
Grains, oilseeds, dry beans, and dry peas (corn, flaxseed, grain, silage and forage, grains and oilseeds for seeds, popcorn, rice, small grains, sorghum, soybeans, sunflowers, etc.)	01	Hogs and pigs	09
Tobacco	02	Milk and other dairy products from cows	10
Cotton and cottonseed	03	Cattle and calves (beef and dairy cattle for breeding stock, fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc.)	11
Vegetables, melons, potatoes and sweet potatoes (cabbage, cantaloupes, pumpkins, red beets, sweet corn, tomatoes, watermelons, vegetable seeds, etc.)	04	Sheep, goats, and their products (wool, mohair, milk and cheese)	12
Fruit, tree nuts and berries (apples, almonds, blueberries, cherries, cranberries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.)	05	Equine (horses, ponies, mules, burros and donkeys)	13
Nursery, greenhouse, and floriculture (bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, sod, etc.)	06	Poultry and eggs (broilers, chickens, turkeys, ducks, eggs, emus, geese, hatchlings, ostriches, pigeons, pheasants, quail, poultry products, etc.)	14
Cut Christmas trees and short rotation woody crops	07	Aquaculture (catfish, trout, other finfish, shellfish, etc.)	15
Other crops and hay (grass seed, hay and grass silage, straw, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, CRP, pasture, etc.)	08	Other animals and other animal products (bees, honey, rabbits, other fur-bearing animals, semen, manure, other animal specialties, etc.)	16

SECTION F OPERATING and CAPITAL EXPENDITURES

OPERATING EXPENSES

Include only expenses related to this operation.
Exclude expenses NOT related to this farm/ranch; expenses of performing custom work FOR others, if this is a separate business; and expenses on land rented to others.

In 2010, how much was spent for (item) by [column]—

1 OPERATOR(S) & PARTNER(S) DOLLARS	2 LANDLORD(S) DOLLARS	3 CONTRACTOR(S) DOLLARS
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1. seeds, sets, plants, seed cleaning and treatments, transplants, trees and nursery stock? (**Include** technology or other fees, seed treatments, and seed cleaning cost. **Exclude** items purchased for resale without additional growth.)

0600	0601	0602
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a. How much of this (item 1) was for the CORN enterprise?

0603	0604	0605
------	------	------

2. nutrients, fertilizer, lime and soil conditioners? (**Include** cost of custom application and organic materials. **Exclude** potting mixes, vermiculite, and sterilized soil.)

0606	0607	0608
------	------	------

a. How much of this (item 2) was for the CORN enterprise?

0609	0610	0611
------	------	------

3. biocontrols and agricultural chemicals for crops, livestock, poultry, and general farm use? (**Include** biological pest controls and custom application costs.)

0612	0613	0614
------	------	------

a. How much of this (item 3) was for the CORN enterprise?

0615	0616	0617
------	------	------

4. livestock purchases of—

a. breeding stock for beef cattle, dairy cattle, hogs and sheep?

0621	0622	0623
------	------	------

b. other cattle, calves, hogs and pigs? [Report other sheep in item 4d.]

0624	0625	0626
------	------	------

c. chickens and turkeys? [Report ducks and game birds in item 4d.]

0627	0628	0629
------	------	------

d. other livestock and poultry, including other sheep, lambs, bees, brooder fish, fingerlings, goats, etc.?

0630	0631	0632
------	------	------

5. leasing of livestock? (**Include** leasing of bees for pollination.)

0633	0634	0635
------	------	------

6. purchased feed for livestock and poultry? (**Include** grain, hay, silage, mixed feeds, concentrates, etc.)

0636	0637	0638
------	------	------

7. bedding and litter for livestock?

0639	0640	0641
------	------	------

8. medical supplies, veterinary and custom services for livestock? (**Exclude** manure disposal. **Include** artificial insemination (AI), branding, breeding fees, caponizing, castrating, custom feed processing, hormone injections, performance testing, pregnancy testing, seining, sheep shearing, etc.)

0642	0643	0644
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SECTION F continues on next page.

In 2010, how much was spent for (item) by [column]–

1 OPERATOR(S) & PARTNER(S) DOLLARS	2 LANDLORD(S) DOLLARS	3 CONTRACTOR(S) DOLLARS
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purchases for the farm business of–

9. all fuels and all oils and lubricants?
(total 9a + 9b + 9c + 9d + 9e + 9f must equal item 9)
- a. Diesel fuel? (*Include biodiesel.*)
- b. Gasoline and gasohol? (*Include ethanol blends.*)
- c. Natural gas?
- d. LP gas (*propane, butane*)?
- e. Oils and lubricants? (*Include grease, hydraulic fluids, motor oils, transmission fluids, etc.*)
- f. All other fuel? (*Include coal, fuel oil, kerosene, wood, etc.*)
- g. How much of the total fuel expense (item 9) was for the CORN enterprise?
- h. How much of the total fuel expense (item 9) was for irrigation?
- (i) How much of this fuel expense (item 9h) was for water pumped from wells?
10. electricity for the farm business?
- a. How much of the total electricity expense (item 10) was for irrigation?
- (i) How much of this (item 10a) was for the CORN enterprise?
- (ii) How much of this expense (item 10a) was for water pumped from wells?
- b. How much of the total electricity expense (item 10) was for drying?
- (i) How much of this (item 10b) was for the CORN enterprise?
- c. How much of the total electricity expense (item 10) was for specialized livestock production facilities such as dairies, feedlots, poultry houses, and swine buildings?
11. purchased water for irrigation from off-farm suppliers? (*Include irrigation assessments and fees.*)
- a. How much of this (item 11) was for the CORN enterprise?
12. all other utilities, such as the farm share of telephone service, water purchased other than for irrigation, and Internet access?
13. farm supplies, marketing containers, hand tools and farm shop power equipment? (*Include expenses for temporary fencing. Exclude expenses for bedding/litter and permanent fencing.*)

0663	0664	0665
0645	0646	0647
0648	0649	0650
0651	0652	0653
0654	0655	0656
0657	0658	0659
0660	0661	0662
0672	0673	0674
0666	0667	0668
0669	0670	0671
0675	0676	0677
0678	0679	0680
0681	0682	0683
0684	0685	0686
0687	0688	0689
0690	0691	0692
0693	0694	0695
0696	0697	0698
0699	0700	0701
0872	0873	0874
0702	0703	0704

SECTION F continues on next page.

In 2010, how much was spent for (item) by [column]—

1 OPERATOR(S) & PARTNER(S) DOLLARS	2 LANDLORD(S) DOLLARS	3 CONTRACTOR(S) DOLLARS
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14. repairs, parts and accessories for motor vehicles, machinery and farm equipment? (*Include* drying equipment, tune-ups, overhauls, repairs to livestock equipment, replacement parts for machinery, tubes, tires, and accessories such as air conditioners, CB's, radios and hydraulic cylinders. *Exclude* irrigation equipment and pump repairs.)

0708	0709	0710
0711	0712	0713

a. How much of this (item 14) was for the CORN enterprise? . . .

15. maintenance and repair for the upkeep of all farm buildings, houses other than the operator's, land improvements, and all other farm/ranch improvements? (*Include* conservation improvements, corrals, feeding floors, feedlots, gravel, land drainage structures, tiling, trench, silos, wells, irrigation equipment and pump repairs and facilities. *Exclude* any new construction or remodeling.)

0714	0715	0716
------	------	------

a. How much of this (item 15) was for specialized livestock production facilities such as dairies, feedlots, poultry houses, and swine buildings?

0717	0718	0719
------	------	------

b. How much of this (item 15) was for maintenance and repair of irrigation equipment and pumps?

0720	0721	0722
------	------	------

(i) How much of this (item 15b) was for the CORN enterprise?

0723	0724	0725
------	------	------

16. maintenance and repair of the operator's house if it was owned by the operation? ('Owned by the operation' means the house is—
– recorded as an asset in farm record books, or
– used as security or collateral for a farm loan, or
– deeded as part of the farm.)

0726

17. insurance for the farm business? (*Include* all casualty insurance, hail insurance, and any other crop or livestock insurance; motor vehicle liability and blanket insurance policies. *Include* insurance on operator's dwelling, if owned by the operation. *Exclude* health insurance (reported in SECTION F, Item 26 or SECTION J, Item 10) and other payroll insurance items.)

0729	0730	0731
------	------	------

a. How much of this (item 17) was for Federal crop insurance?

0732	0733	0734
------	------	------

(i) How much of this (item 17a) was Federal crop insurance for CORN?

0735	0736	0737
------	------	------

18. interest and fees paid on debts—
a. secured by real estate? (*Include* interest paid on the operator's dwelling, if owned by the operation.)

0738	0739
------	------

b. not secured by real estate? (*Include* service fees on CCC loan redemptions.)

0741	0742
------	------

19. property taxes paid on—
a. real estate (land and buildings)? (*Include* real estate taxes on operator dwelling, if owned by the operation.)

0744	0745	0746
------	------	------

b. livestock, machinery, and other farm production items?

0747	0748	0749
------	------	------

20. renting or leasing of tractors, vehicles, equipment or storage structures? (*Include* farm machinery, cars, trucks, irrigation equipment and other equipment. *Exclude* custom hire.)

0750	0751
------	------

SECTION F continues on next page.

In 2010, how much was spent for (item) by [column] –

1 OPERATOR(S) & PARTNER(S) DOLLARS	2 LANDLORD(S) DOLLARS	3 CONTRACTOR(S) DOLLARS
0753	0754	

21. vehicle registration and licensing fees?

22. depreciation expense claimed by this operation in 2010 for all capital assets? *(If partnership, include amounts claimed by all partners if they received a wage. Exclude amounts claimed by all partners in this operation. Estimate from 2009 if necessary.)*

0756
0757

a. How much of this depreciation expense (*item 22*) was claimed for breeding livestock?

23. CASH WAGES paid to hired farm and ranch labor? *(Include cash wages, incentives and bonuses, payments to corporate officers and paid family members including yourself and other operators if they received a wage. Exclude wages paid for custom and contract work, wages paid for housework, Social Security on the owner-operator, withdrawals for living expenses, employer's share of Social Security and unemployment taxes, health insurance and life insurance; pensions or retirement plans and worker's compensation.)*

0758	0759	0760
0761	0762	0763

a. How much of this (*item 23*) was for the CORN enterprise? . . .

24. Of item 23, how much salary or wage was paid to— *(total 24a + 24b + 24c + 24d + 24e must equal item 23)*

0764	0765	0766
0767	0768	0769
0574	0575	0576
0770	0771	0772
0773	0774	0775

- a. you (*the principal operator*)?
- b. your (*the principal operator's*) spouse? *(Even if your spouse is an operator, include his/her wages here.)*
- c. other members of your (*the operator's*) household? *(Even if your other household members are operators, include their wages here.)*
- d. other operators (*outside the operator's household*)? *(Those persons responsible for the day-to-day management decisions for this operation.)*
- e. all other paid farm and ranch labor?

25. payroll taxes for labor? *(Include employer's share of Social Security and unemployment taxes. Include any amounts the farm paid for farm workers that are part of your (the operator's) household.)*

0705	0706	0707
0779	0780	0781

a. How much of this (*item 25*) was for the CORN enterprise? . . .

26. benefits for labor? *(Include employer's share of health insurance, pension or retirement plans, Workers Compensation, etc. Include any amounts the farm paid for farm workers that are part of your (the operator's) household.)*

0915	0916	0917
0472	0473	0474

a. How much of this (*item 26*) was for the CORN enterprise? . . .

27. contract labor? *(Include expenses for labor, such as harvesting of fruit, vegetables, berries, etc. performed on a contract basis by a contractor, crew leader, cooperative, etc. Exclude contract work for building construction, repairs, or farm improvements, and payments to other operations that fed/raised livestock under contract FOR this operation.)*

0782	0783	0784
0785	0786	0787

a. How much of this (*item 27*) was for the CORN enterprise? . . .

SECTION F continues on next page.

In 2010, how much was spent for (item) by [column]—

1 OPERATOR(S) & PARTNER(S) DOLLARS	2 LANDLORD(S) DOLLARS	3 CONTRACTOR(S) DOLLARS
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28. custom work such as—
(Custom work is work performed by machines and labor hired as a unit.)

- a. hauling? Include all custom grain, livestock, milk, manure, and other custom hauling.
- b. all other custom work done on this operation, including machine hire and rental of machinery and equipment? (Report custom livestock services in item 8.)
- c. How much of this (items 28a and 28b) was for the CORN enterprise?

0788	0789	0790
------	------	------

0791	0792	0793
------	------	------

0794	0795	0796
------	------	------

29. workers who were members of your (the operator's) household— what was the cash value of any commodities provided to them as PAYMENT for farm work? [Example: value of a percentage of crops, calves, etc. Exclude operator payments or draws.]

0797

30. workers who were NOT household members— what was the cash value of all commodities, feed, fuel, housing, meals, other food, utilities, vehicles for personal use, and any other non-cash PAYMENT for farm work? (Include meat, poultry, other livestock and livestock products, berries, firewood, fruits, and vegetables, etc. Exclude home gardens, unless expenses were recorded previously. Also exclude partner payments or draws.)

0798

31. What was the market value of commodities produced and used on this operation for home consumption? (Exclude any commodities provided as payment to household members for farm work reported in item 29.)

0799

PERCENT

a. What percent of this (item 31) was for livestock and livestock products?

0800

DOLLARS

32. professional or farm management services such as record keeping, accounting, tax and business planning, farm product advice, conservation practices, etc.?

0801

Show the respondent the list of General Business Expenses in the Respondent Booklet.

1 OPERATOR(S) & PARTNER(S) DOLLARS	2 LANDLORD(S) DOLLARS	3 CONTRACTOR(S) DOLLARS
0804	0805	0806

33. general business expenses?
List general business expense items and amounts below.

CAPITAL EXPENSES

34. improvements on land such as land preparation, irrigation improvements, well drilling, ponds, feedlots, trench silos, lagoons, new fences, etc? (Exclude moveable equipment.)

0807	0808	0809
------	------	------

35. new construction and remodeling of dwellings (excluding the operator's dwelling), barns, buildings, hog houses, poultry houses, milk barns, storage facilities, sheds, silos, etc.? (Exclude repairs and maintenance.)

0810	0811	0812
------	------	------

36. new construction or remodeling of the operator's dwelling, if owned by the operation?

0813

SECTION F continues on next page.

Report the TOTAL NET COST (after deducting the value of trade-ins, rebates and discounts) of the following items purchased for the farm/ranch in 2010.

37. Cars – Include new and used DOLLARS
0816

a. What percent of this (item 37) was the farm's share? PERCENT
0817

38. Trucks – Include new and used trucks, pickups, sport utility vehicles, vans, campers and buses DOLLARS
0818

a. What percent of this (item 38) was the farm's share? PERCENT
0819

39. Tractors – Include new and used DOLLARS
0820

40. Self-propelled equipment, including implements and self-propelled equipment for livestock, dairy, or poultry production (*Exclude tractors.*) 0821

41. Other farm machinery, non-self-propelled farm equipment, pumps, and capital equipment for crop or livestock production (*Include farm share only.*) 0822

42. Office equipment, furniture and computers that were placed on a depreciation schedule 0823

43. Farmland and other farm real estate for expanding this operation 0803

44. All other capital expenditures (*Include all other capital expenditures that were placed on a depreciation schedule.*) 0824

[List all other capital expenditure items and amounts below.]

OPERATOR & PARTNER(S)	LANDLORD(S)	CONTRACTOR(S)
DOLLARS	DOLLARS	DOLLARS
0825	0826	0827

45. What other expenses did this operation have in 2010 that I have not recorded?

[List each expense item and amount below.]

SECTION G FARM ASSETS

1. In order to estimate the financial position of farms correctly, we need to obtain the MARKET VALUE of the following assets OWNED by this operation on December 31, 2010: *(Include owned assets on rented land.)*

	DOLLARS
a. farm operator's dwelling, if owned by this operation <i>(Owned by the operation means the house is recorded as an asset in farm record books or deeded as part of the farm.)</i>	0850
b. all other dwellings	0851
c. all other farm buildings and structures <i>(Include barns, cribs, grain bins, greenhouses, silos, storage sheds, etc.)</i>	0852
d. orchard trees and vines, nursery trees, and trees grown for woody crops	0853
e. land <i>(Include land rented to others. Exclude houses, buildings, orchard trees and vines, and trees grown for woody crops.)</i>	0854
2. What is the estimated market value of the land and buildings on the acres rented or leased FROM OTHERS on December 31, 2010? <i>(Reported in SECTION A, items 2a, 2b, and 2c.)</i>	0855
a. What is the estimated market value of the land and buildings on the acres rented or leased FROM RELATIVES on December 31, 2010?	0856
3. What is the estimated market value of the land and buildings on the acres rented or leased TO OTHERS on December 31, 2010? <i>(Reported in SECTION A, item 3.)</i>	0857

For each item below, report the market value(s) of the assets owned by the operation on the dates specified.

	Beginning of Year JAN. 1, 2010? DOLLARS	End of Year DEC. 31, 2010? DOLLARS
4. What was the ESTIMATED MARKET VALUE for the farm share of [item] on—		
a. crops owned and stored on or off this operation <i>(Include crops stored at co-op or gin warehouse, specialty crops, fruit storage, hay, silage, and nursery and greenhouse products not in the ground. Exclude crops under CCC loans.)</i>	0888	0889
b. breeding livestock owned by and located on or off this operation <i>(Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc., kept for breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section C, item 3).)</i>	0863	0864
c. non-breeding livestock owned by and located on or off this operation <i>(Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc, kept for non-breeding purposes. Exclude livestock being produced under contract on another operation (reported in Section C, item 3).)</i>	0876	0877
d. production inputs owned by this operation, such as feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies, etc.	0878	0879
e. production inputs already used by this operation for cover crops, crops planted but not yet mature for harvest <i>(also known as sunk costs)</i> , or the value of inputs used for production contracts that have yet to be delivered	0880	0881
f. trucks and cars owned by the operation <i>(farm share only)</i>		0882
g. tractors, machinery, tools, equipment and implements owned by the operation		0883
h. stock in farm cooperatives and the Farm Credit System		0884

LIQUID ASSETS – [Show **OTHER FARM ASSETS & VALUE CODES** in Respondent Booklet.]

5. Which value code represents the value of all other farm assets not previously listed on December 31, 2010? <i>(Include money owed to this operation (except money owed from commodity sales), cash certificates of deposit, savings and checking accounts, hedging account balances, government payments due, balance of land contract sales, and any other farm assets not reported earlier. Exclude any personal debt owed to the operator(s).)</i>	VALUE CODE
	0887

SECTION H FARM DEBT

1. What was the total amount of all farm business loans taken out and repaid in 2010?
(Include seasonal production and equipment loans.)

DOLLARS

	0890
--	------

2. Did this operation owe money to any banks, co-ops, individuals, merchants, or Federal agencies on December 31, 2010? *(Include money owed against your line of credit and multi-purpose loans used for both farm and non-farm purposes. Exclude CCC commodity loans and any loans used exclusively for non-farm purposes.)*

YES *[Enter code 1, then continue]* NO *[Enter code 3, then go to SECTION I].*

CODE

	1058
--	------

3. For each type of loan, what was the balance owed, average interest rate, and percent for farm use?

	What was the balance owed on December 31, 2010?	What was the average interest rate of this debt?	How much of this debt was for farm use?
	DOLLARS	PERCENT	PERCENT
a. One year or less production or other loans.	1048	1049	1050
		. _ _	
		hundredths	
b. More than one year non-real estate debt.	1051	1052	1053
		. _ _	
		hundredths	
c. More than one year real estate debt.	1054	1055	1056
		. _ _	
		hundredths	

4. How much of the debt owed on December 31, 2010 *(reported above)*, was for the operator's dwelling? *(If the operator's dwelling is owned by the operation, debt should be included here and above. Exclude operator's dwelling if not owned by the operation.)*

DOLLARS

	1057
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OFFICE USE	0999
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SECTION I FARM MANAGEMENT and USE OF TIME

1. In 2010, was more than 50% of the ownership interest in this operation held by you (*the principal operator*) and/or persons related to you by blood, marriage, or adoption, including relatives not residing in your household? (*Ownership interest is defined as having ownership of at least some of the farm business assets. Potential owners include individuals, partners, corporate shareholders, and members of a Limited Liability Company. Potential owners DO NOT INCLUDE landlords, contractors, and lenders.*)

YES [Enter code 1]

NO [Enter code 3].

CODE
1249

2. In 2010, how many owners of this operation were there? (**Exclude** landlords, contractors, and lending institutions holding farm debt. **Include** yourself if you have an ownership interest.).

NUMBER
1246

a. What percent of the ownership interest did you (the operator) and your household hold? (**Exclude** relatives not living in your household.).

PERCENT
1248

- | |
|---|
| 1 Family or Individual operation (Exclude partnerships and corporations.) |
| 2 Legal partnership operation (Include family partnerships.) |
| 3 C-Corporation |
| 4 S-Corporation |
| 5 Other (Include estates, trusts, cooperatives, grazing associations, etc.) |

3. In 2010, what was this operation's legal status for tax purposes?

CODE
1240

4. Is this operation organized as a Limited Liability Company (LLC) under State law?
 YES [Enter code 1] NO [Enter code 3].

CODE
1202

ENUMERATOR NOTE: If item 3 = 2 (operation is a partnership), continue; else go to item 7.

5. If operation is a legal partnership, is this partnership registered under State law?
 YES [Enter code 1] NO [Enter code 3].

CODE
1204

6. How many partners are there in this operation?

NUMBER
1232

7. In 2010, how many households, **other than the principal operator's**, shared in the net farm income of the business, either by receiving a share of profits/losses or, if incorporated, receiving corporate dividends?

0976

a. For all operations **except** a C-Corporation, what percent of the net income (whether profit or loss) were you (the operator) and your household entitled to receive from this farming operation? (*If your operation is an LLC that elected to report income for tax purposes as a pass-through, consider this as income here.*)

PERCENT
0974

[Show value codes in respondent booklet.]

b. (**Answer this question ONLY if the operation is a C-Corporation or an LLC that elected to file as a C-Corporation.**) What value code represents the corporate dividends you (the operator) and your household received from this farming operation? (*See Value Code list in respondent booklet. If your operation is an LLC that elected to file for tax purposes as a C-Corporation, consider this as income here.*)

VALUE CODE
0975

8. In 2010, how many operators (individuals) were involved in the day-to-day decisions for this operation? (**Enter** the number of operators, including the operator named on the front of this form, and family members if they are also operators. **Exclude** hired workers unless they are a hired manager. **Exclude** family members unless they make day-to-day decisions for the operation.).

NUMBER
1200

SECTION I continues on next page.

9. At any point during 2010, were you (the principal operator) married? CODE
 YES [Enter code 1, then continue] NO [Enter code 3, then go to item 11].

10. If the principal operator was married at any point during 2010, did the principal operator's spouse make day-to-day decisions for this farm/ranch? [If yes, the principal operator's spouse should be included in item 8 on the previous page.] CODE
 YES [Enter code 1] NO [Enter code 3].

For items 11-13, please answer the following questions for up to three primary operators of this operation as of December 31, 2010. If one of the operators is the principal operator's spouse, record his/her information in operator 2.

	PRINCIPAL OPERATOR	OPERATOR 2	OPERATOR 3
11. What was the age of operator(s) on December 31, 2010?	AGE <table border="1" style="width: 100%; height: 20px; text-align: center;">1242</table>	AGE <table border="1" style="width: 100%; height: 20px; text-align: center;">1262</table>	AGE <table border="1" style="width: 100%; height: 20px; text-align: center;">1282</table>

12. In what year did the operator(s) begin to operate any farm operation?	YEAR <table border="1" style="width: 100%; height: 20px; text-align: center;">1241</table>	YEAR <table border="1" style="width: 100%; height: 20px; text-align: center;">1261</table>	YEAR <table border="1" style="width: 100%; height: 20px; text-align: center;">1281</table>
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13. What was the gender of the operator(s)?	CODE <table border="1" style="width: 100%; height: 20px; text-align: center;">1243</table>	CODE <table border="1" style="width: 100%; height: 20px; text-align: center;">1263</table>	CODE <table border="1" style="width: 100%; height: 20px; text-align: center;">1283</table>
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14. Were you a hired manager for this operation (meaning you received a wage, salary, or in-kind payment for making day-to-day management decisions for this operation)? CODE
 YES [Enter code 1] NO [Enter code 3].

For items 15 and 16, please answer for each of the three-month periods during 2010.

	1 st Quarter January, February, March, 2010	2 nd Quarter April, May, June, 2010	3 rd Quarter July, August, September, 2010	4 th Quarter October, November, December, 2010
--	---	---	--	--

15. On average, about how many paid and unpaid hours per week (work and management time) did –	HOURS/WEEK	HOURS/WEEK	HOURS/WEEK	HOURS/WEEK
a. you (the principal operator) work for this operation?	<table border="1" style="width: 100%; height: 20px; text-align: center;">0828</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0829</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0830</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0831</table>
b. your spouse (the principal operator's) work for this operation? (Even if your spouse is an operator, include his/her hours here.)	<table border="1" style="width: 100%; height: 20px; text-align: center;">0832</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0833</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0834</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0835</table>
c. other operators (those persons responsible for the day-to-day management decisions for this operation) work for this operation?	<table border="1" style="width: 100%; height: 20px; text-align: center;">0836</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0837</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0838</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0839</table>

16. For the workers on this operation (excluding operators, custom hire, and contract labor), on average, for each of the three-month periods during 2010, about how many hours per week (work and management time) did –	HOURS/WEEK	HOURS/WEEK	HOURS/WEEK	HOURS/WEEK
a. unpaid workers (such as non-operator partners, family members, etc.) work for this operation?	<table border="1" style="width: 100%; height: 20px; text-align: center;">0840</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0841</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0842</table>	<table border="1" style="width: 100%; height: 20px; text-align: center;">0843</table>

OFFICE USE	2001
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SECTION J FARM HOUSEHOLD

1. Are the principal operator and/or the principal operator's spouse of Spanish, Hispanic, or Latino origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race?

YES [Enter code 1] NO [Enter code 3].

OPERATOR	SPOUSE
1219	1220

ENTER CODE 1 FOR ALL THAT APPLY

2. Which of these do you (the principal operator) and/or your (the principal operator's) spouse consider yourself? Are you—

- American Indian or Alaska Native?
(Specify tribe _____)
- Asian?
- Black or African American?
- Native Hawaiian or Other Pacific Islander?
- White?

OPERATOR	SPOUSE
1213	1214
1215	1216
1217	1218
1221	1222
1223	1224

3. What is the highest level of formal education achieved by the principal operator and/or the principal operator's spouse?

- 1 Less than high school diploma
- 2 High school
- 3 Some college (*Include associates degree*)
- 4 4-year college graduate and beyond

OPERATOR	SPOUSE
1257	1260

4. In 2010, what was the primary occupation of the principal operator and/or the principal operator's spouse?..

- 1 Farm or ranch work
- 2 Work other than farming or ranching
- 3 Currently not in the paid workforce

OPERATOR	SPOUSE
1207	1208

5. Regarding retirement from farming/ranching, do you (the principal operator) consider yourself to be retired now?

YES [Enter code 1] NO [Enter code 3].

CODE
1259

6. How many persons lived in the principal operator's household on December 31, 2010? (*Include operator, spouse, children, and others living in the operator's household.*)

NUMBER
1227

[ENUMERATOR NOTE: If SECTION I, item 1 =3 (50% or less interest held by operator and relatives), go to SECTION L; else continue.]

7. Did the principal operator receive pay for off-farm/off-ranch work or operate an off-farm business during 2010?

YES [Enter code 1, then continue] NO [Enter code 3, then go to item 8].

CODE
0931

a. How many weeks did the operator work off this farm/ranch for pay or operate an off-farm business in 2010?

WEEKS
0933

b. During those weeks, how many hours per week did the operator usually work off this farm/ranch for pay or operate an off-farm business in 2010?

HOURS PER WEEK
0935

SECTION J continues on next page.

8. If the principal operator has a spouse, did the principal operator's spouse receive pay for off-farm/off-ranch work or operate an off-farm business during 2010?

YES [Enter code 1, then continue] NO [Enter code 3, then go to item 9].

CODE
0932

a. How many weeks did the principal operator's spouse work off this farm/ranch for pay or operate an off-farm business in 2010?

WEEKS
0934

b. During those weeks, how many hours per week did the principal operator's spouse usually work off this farm/ranch for pay or operate an off-farm business in 2010?

HOURS PER WEEK
0936

9. Which value code from the list below represents the cash income the entire household, the principal operator, and spouse received in 2010 from— (*Exclude farm income reported earlier.*)

SOURCE	TOTAL HOUSEHOLD INCOME	OPERATOR INCOME	SPOUSE INCOME
	VALUE CODE	VALUE CODE	VALUE CODE
a. all off-farm wages, salaries, and tips before taxes and withholdings?	0952	0950	0951
b. net cash income from operating another farm or ranch (net of depreciation)? (<i>can be negative (-) if a loss was incurred</i>)	0957	0955	0956
c. net cash income from renting land from other farms/ranches, including whole farms/ranches, to others? (<i>Include cash or share-rented income. Exclude land rented to others from this operation.</i>) (<i>can be negative (-) if a loss was incurred</i>)	0963		
d. net cash income from operating any other business (net of depreciation)? (<i>can be negative (-) if a loss was incurred</i>)	0960	0958	0959
e. interest income?	0969		
f. dividend income?	0966		
g. total proceeds from the sale of farm and non-farm capital assets? (<i>Include operator household's share only.</i>)	0978		
(i) recognized gain/loss on the sale of capital assets reported above (item 9g)? (<i>can be negative (-) if a loss was incurred</i>)	0981		
h. income from private pensions and private disability payments?	0939		
i. income from public sources? (<i>Include Social Security, military and other public retirement, veteran's benefits, public disability, unemployment, or other public assistance.</i>)	0998		
j. other off-farm sources of income?	0993		

Dollar range	Value Code	Dollar range	Value Code	Dollar range	Value Code	Dollar range	Value Code
None.	01	\$10,000 – 14,999.	10	\$80,000 – 99,999.	19	\$1,000,000 – 1,499,999.	28
\$1 - 499.	02	\$15,000 – 19,999.	11	\$100,000 – 124,999.	20	\$1,500,000 – 1,999,999.	29
\$500 – 999.	03	\$20,000 – 24,999.	12	\$125,000 – 149,999.	21	\$2,000,000 – 2,999,999.	30
\$1,000 – 1,999.	04	\$25,000 – 29,999.	13	\$150,000 – 199,999.	22	\$3,000,000 – 4,999,999.	31
\$2,000 – 2,999.	05	\$30,000 – 34,999.	14	\$200,000 – 274,999.	23	\$5,000,000 – 7,499,999.	32
\$3,000 – 3,999.	06	\$35,000 – 39,999.	15	\$275,000 – 349,999.	24	\$7,500,000 – 9,999,999.	33
\$4,000 – 4,999.	07	\$40,000 – 49,999.	16	\$350,000 – 499,999.	25	\$10,000,000 and over.	34
\$5,000 – 7,499.	08	\$50,000 – 59,999.	17	\$500,000 – 749,999.	26		
\$7,500 – 9,999.	09	\$60,000 – 79,999.	18	\$750,000 – 999,999.	27		

SECTION J continues on next page.

10. Which value code represents the total amount spent on household and family living expenses in 2010? (**Include** food, including dining out; rent, utilities and other household expenses; non-farm transportation costs; out-of-pocket health and medical expenses, including insurance; contributions to insurance and retirement plans; contributions to individuals outside of the household, including alimony and child support; clothing; house furnishings; education and child care; charity donations; and entertainment, as well as mortgage interest and property taxes for operators who live in a dwelling owned by the household and not the farm.)
- VALUE CODE
1111
11. Which value code represents the total amount of off-farm assets owned by the principal operator and members of the operator's household on December 31, 2010? (**Include** cash, checking, savings, retirement accounts, corporate stock, certificates of deposit and real estate not part of the farm. **Exclude** assets reported earlier.)
- 0994
12. Which value code represents the total amount of all off-farm debt owed on December 31, 2010 by the principal operator and members of the operator's household? (**Exclude** debt reported earlier.)
- 1103

ENUMERATOR NOTE: [Items 13 - 15 refer to income and expense items for 2009.]

13. Which value code represents the total value of farm sales in the previous year (2009)? (Total value of farm sales includes livestock and crop income from cash and marketing contract sales, fees received from livestock and crop production contracts, the net change in CCC loans, and government payments.)
- VALUE CODE
1113
14. Which value code represents the net operating income for this operation in the previous year (2009)? (Cash income from all farm sources minus production costs and depreciation. If negative net operating income, indicate a minus sign before the value code.)
- 1114
15. Which value code represents the total off-farm income in the previous year (2009)? (wages, salaries, tips, interest, dividends, other public sources, etc. before taxes, income from operating another farm, income from operating any other business; if negative off-farm income, indicate a minus sign before the value code.)
- 1115

OFFICE USE	2002
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SECTION L IRRIGATION

1. Did you irrigate any cropland, alfalfa, other hay, fruit, or pastureland on this farm in 2010?

CODE

YES [Enter code 1, then continue] NO [Enter code 3, then go to SECTION M].

1740

[ENUMERATOR INSTRUCTION: Refer to Section B, page 4. For each crop harvested during 2010 (SECTION B, Items 1 and 2), determine if it was irrigated (column 1, table below). Complete the remaining columns for each irrigated crop noted in column 1 below.]

2. Now I need you to identify acres irrigated, yield, irrigation system, water application rate, and water source used for each commodity irrigated on this farm in 2010. (Include land irrigated for alfalfa, other hay, and pastureland.)

PRESSURE SYSTEMS	GRAVITY SYSTEMS
1 = Hand-move	10 = Siphon-Tube System [from unlined ditches]
2 = Solid or Permanent set	11 = Siphon-Tube System [from lined ditches]
3 = Side Roll or Wheel Line	12 = Portal- or Ditch-Gate System [from unlined ditches]
4 = Center Pivot or Linear Move [with sprinklers on main line]	13 = Portal- or Ditch-Gate System [from lined ditches]
5 = Center Pivot or Linear Move [with sprinklers below main line, but more than 2 feet above ground]	14 = Poly-Pipe System
6 = Center Pivot or Linear Move [with sprinklers less than 2 feet above ground]	15 = Gated-Pipe [not poly-pipe]
7 = Big Gun	16 = Improved Gated Pipe [surge flow or cablegation, not poly pipe]
8 = Low-Flow irrigation [drip, trickle, or micro sprinkler systems]	17 = Subirrigation
9 = Other Pressure System (specify type: _____)	18 = Open Discharge from well or pump
	19 = Other Gravity System (specify type: _____)

1	2	3	4	5	6	7	8	9
What crops were irrigated on this farm in 2010?		How many harvested acres of [commodity] were irrigated?	On the irrigated acres harvested, what was the average yield per acre for [commodity]?	UNIT CODE 1 – POUNDS 2 – CWT 3 – TONS 4 – BUSHEL 7 - BALE	What is the primary irrigation system type for [commodity]? [See irrigation system codes above.]	What was the average acre-inches of water applied per acre for the growing season for [commodity]?	What percent of [commodity] acres were irrigated using surface water?	What percent of [commodity] acres were irrigated using surface water purchased from off-farm water suppliers? 1/ [Off-farm water suppliers are defined below.]
CROPS IRRIGATED	CROP CODE	HARVESTED ACRES	YIELD	UNIT CODE	SYSTEM CODE	ACRE INCHES PER ACRE	PERCENT	PERCENT
ALFALFA		1782	1783	1784	1785	1786	1787	1788
OTHER HAY		1790	1791	1792	1793	1794	1795	1796
PASTURELAND		1798			1801	1802	1803	1804
Crop 1	1741	1742	1743	1744	1745	1746	1747	1748
Crop 2	1749	1750	1751	1752	1753	1754	1755	1756
Crop 3	1757	1758	1759	1760	1761	1762	1763	1764
Crop 4	1765	1766	1767	1768	1769	1770	1771	1772
Crop 5	1773	1774	1775	1776	1777	1778	1779	1780

1/ Off-farm water suppliers may include water purchased from the U.S. Bureau of Reclamation; an irrigation district; mutual, private, cooperative, or neighborhood ditches; commercial or municipal water systems.

SECTION L continues on next page.

	NUMBER
3. How many irrigation wells were used on this farm in 2010?	1805
	[If zero, go to item 6.]
4. In 2010, how many wells on this farm used backflow prevention devices?	1806
	[If zero, go to item 5.]
	ACRES
a. How many planted acres were irrigated using water from these (item 4) wells?	1807
	NUMBER
5. In 2010, how many wells on this farm used water meter or water flow measurement devices?	1808
	[If zero, go to item 6.]
	ACRES
a. How many planted acres were irrigated using water from these (item 5) wells?	1809
6. In 2010, on how many planted acres was irrigation used–	ACRES
a. to apply chemical fertilizers?	1810
b. to apply pesticides?	1811
c. to remove (leach) salts from the soil?	1812
d. to conduct land disposal of liquid livestock waste?	1813
e. for crop cooling or freeze protection?	1814

	2	3
7. How familiar are you with–	MANAGEMENT PRACTICE CODE	[If code = 6, ask–] How many planted acres were irrigated using this technique in 2010?
WATER MANAGEMENT TECHNIQUE	[Enter code from respondent booklet]	ACRES
a. commercial scheduling services or computer simulation models to schedule irrigation-water applications?	1815	1816
b. on-farm irrigation scheduling techniques using soil-moisture sensing devices (such as neutron probes, tensiometers, and soil moisture blocks)?	1817	1818
c. on-farm use of special furrowing techniques (such as furrow diking, spread beds, and compact furrowing) to control field-level water distributions and to reduce water losses?	1819	1820

SECTION L continues on next page.

8. During 2010, did you make improvements, such as upgrades or new equipment (not maintenance) to existing irrigation systems on this farm? CODE
 YES [Enter code 1, then continue] NO [Enter code 3, then go to item 9]. 1821

a. In 2010, how many of this farm's planted acres were irrigated using these improvements?. ACRES
1822

9. In the past five years, has anyone made an offer to purchase water or water rights from this farm operation? CODE
 YES [Enter code 1, then continue] NO [Enter code 3, then go to item 10]. 1823

a. What was the purchaser's intended use for the water?. CODE

 1 Agricultural use
 2 Water for municipal, urban, recreational or industrial uses
 3 Water to improve environmental values
 4 Water for Native American (Indian) water right claims
 5 Don't know

1824

10. During the last 10 years, in how many years has someone with senior water right claims caused you to reduce or discontinue crop irrigation for this farm?. YEARS
1825

OFFICE USE	1980
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SECTION M CORN DRYING, MARKETING, and INPUT PURCHASING

1. In what month was the majority of the 2010 corn crop harvested? MONTH
 1826

2. How much of the 2010 corn crop was—

	BUSHEL	OR	PERCENT
a. custom dried?	1864		1865
b. dried other than custom dried?	1870		1871
c. not dried?	1876		1877

a + b + c = 100%

[If any of the 2010 crop was custom dried, ask item 3; else go to item 4.]

3. What was the cost of custom drying the 2010 crop?

CENTS PER BUSHEL	OR	TOTAL DOLLARS
1829		1830

4. [If any of the 2010 corn crop was dried, other than custom dried, ask items 4a-f; else go to item 5.]

a. What was the main fuel type used to heat the air for drying the 2010 corn crop?

1 diesel	CODE
2 gasoline		1859
3 LP gas		PERCENTAGE POINTS
4 natural gas		1894
5 electricity		
6 other		

b. On average, what percent of moisture was removed from the corn crop?

c. How many hours of each type of labor were used to dry the corn crop? (Include hours to unload, fill and empty driers, and to oversee drying.)

HOURS
1896
1897
1898

(i) Operator, partners, family members and other unpaid workers?

(ii) Full-time, hired workers? (Exclude custom and contract labor.)

(iii) Part-time or seasonal hired workers? (Exclude custom and contract labor.)

d. What was the main type of facility used to dry the 2010 corn crop?

1 bins	CODE
2 continuous flow drier (outside of bins)		1837
3 batch drier (outside of bins)		

e. How many of these facilities were used to dry the 2010 corn crop?

NUMBER
1838

f. What was the TOTAL holding capacity of these facilities?

BUSHEL
1839

SECTION M continues on next page.

5. Considering all the corn marketing outlets available to you, how many miles (one-way) from your farm is the nearest—	CODE 1 50 miles or less 2 51 to 100 miles 3 More than 100 miles 4 No outlet or unknown
MARKETING OUTLET	
a. dry or wet mill ethanol plant?	1827
b. feed mill?	1828
c. cattle feedlot or other livestock feeding operation?	1831
d. non-ethanol dry mill or beverage manufacturer?	1832
e. elevator or other storage facility?	1833

	BUSHELS
6. How much corn did you market (sell) in 2010? (<i>Include corn harvested from the 2009 and 2010 crops.</i>)	1834
7. How much corn did you market (sell) in 2007? (<i>Include corn harvested from the 2006 and 2007 crops.</i>)	1835

8. How much OR what percent of the corn marketed in each year was marketed through—	2010		2007			
	BUSHELS	OR	PERCENT	BUSHELS	OR	PERCENT
a. dry or wet mill ethanol plant?	1836		1845	1851		1857
b. feed mill?	1840		1846	1852		1858
c. cattle feedlot or other livestock feeding operation?	1841		1847	1853		1872
d. non-ethanol dry mill or beverage manufacturer?	1842		1848	1854		1873
e. elevator or other storage facility?	1843		1849	1855		1874
f. other?	1844		1850	1856		1875
			100%			100%

9. How many acres of identity-preserved or specialty corn did you plant in 2010? (<i>Include high oil, hard endosperm/foodgrade, white, waxy, nutritionally enhanced, high amylase, high lysine, seed, organic, or other specialty corn.</i>)	ACRES
	1899

10. About how many miles was it from your home to the nearest town or city with a population of 10,000 or more?	MILES
	1277
11. About how many miles was it from your home to the nearest town or city, regardless of size?	1199

12. Where did you purchase the majority of the following input items for corn production ?			
Input item used for corn production	What is the distance from your farm to where you purchased the input item for corn? MILES	Did you purchase the input item in the nearest town or city of any size? 1 Yes 3 No	If NO, ask— What is the main reason? 1 Price of the input 2 Input not available 3 Other
a. Fuel	1878	1879	1880
b. Fertilizers	1881	1882	1883
c. Chemicals	1884	1885	1886
d. Machinery and implements (<i>include supplies and repairs</i>)	1887	1888	1889

OFFICE USE	1981
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CONCLUSION

1. To receive the complete results of this survey on the release date, go to www.nass.usda.gov/results/.

Would you rather have a brief summary mailed to you at a later date?

YES - [Enter code 1] NO - [Enter code 3].

CODE

0099

2. ENDING TIME [MILITARY].

MILITARY TIME

0005
_ _ _ _

OFFICE USE
TIME IN HOURS

0008
_

Reported by: _____ Telephone (____) _____

OFFICE USE

0093

OFFICE USE

0092

PARTNERS STRATUM SAMPLE 182				Duplication Adjustor		Office Use for POID			
OFFICE USE	0925	0926	0927	0928	0922	0919			
Response	Respondent		Mode		Enum	Eval.	Date	Optional	
1-Comp 2-R 3-Inac	9901	1- Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner 9-Other	9902	2-Tel 3-Face-to-Face	9903	0098	0100	9910 _ _ _ _ 11 M M D D	0003
S/E Name									

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0535-0218. The time required to complete this information collection is estimated to average 100 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.