



**NATIONAL
AGRICULTURAL
STATISTICS
SERVICE**

**2004 AGRICULTURAL RESOURCE MANAGEMENT
SURVEY PHASE III**

WHEAT COSTS AND RETURNS REPORT

for 2004

Form Approved
OMB Number 0535-0218
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Project code 904

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VERSION	ID	TRACT	SUBTRACT
03		01	



CONTACT RECORD		
DATE	TIME	NOTES

R CODES	
3 - COMP 5 - OOS 8 - IR 9 - INAC	0910
SUPPLEMENT	0002
N/A CHANGE	0003

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. This information will be used for economic analysis and to compile and publish estimates for your region and the United States. Response to this survey is confidential and voluntary.

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

MILITARY TIME

0004	____	____	____	____
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BEGINNING TIME [MILITARY]

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

TOTAL POINTS

OFFICE USE

0929

SECTION A LAND IN FARM / RANCH

Please report farm/ranch land owned, rented, or used by you, your spouse, or by the partnership, corporation or organization for which you are reporting in 2004. (Include all cropland, idle land, CRP, pastureland, woodland, wasteland, etc.)

		NUMBER OF ACRES
1. How many acres of farm/ranch land are OWNED?.....	+	0020
2. How many acres of farm/ranch land are RENTED or LEASED from others--- (Exclude land used on an AUM or fee per head basis under a grazing permit.)		ACRES
a. for a FIXED CASH payment?.....	+	0021
b. for a FLEXIBLE CASH payment? (Rent paid depends on prices and/or yields, or is otherwise not a fixed amount.).....	+	0022
c. for a SHARE of the crop or livestock production? (Include hybrid rental arrangement where rent paid is based on a fixed cash payment plus some shared production.).....	+	0023
d. rented for FREE ?.....	+	0024
3. How many acres of farm/ranch land are rented or leased TO OTHERS? (Include land rented for cash, for a share of crop, or livestock production, or rent free.).....	-	0025
4. Then the total acres operated was--- [Total 1 + 2a + 2b + 2c + 2d - 3].....	=	TOTAL ACRES 0026
5. Of the Total Acres in this operation (item 4), how many were---		ACRES
a. considered cropland, including land in government programs? (Exclude wild hay and CRP acres planted to trees.).....		0030
b. enrolled in the Conservation Reserve Program (CRP) or the Wetlands Reserve Program (WRP) ?.....		0028
g. covered under a Federal crop or other crop insurance policy?.....		0039
h. used to raise certified organically produced crops?.....		0041
8. Including rent for land and/or buildings, what was the total CASH RENT received in 2004 for acres cash rented TO others (Exclude grazing of livestock.)?.....		DOLLARS 0042
9. For acres share-rented to others, what was the total value of the CROP or LIVESTOCK SHARES received in 2004? (Include government payments received from those acres.).....		0043
10. Including rent for land and/or buildings, what was the total cash rent PAID in 2004? (Include rent paid in 2004 for previous years or rent paid in advance.) (Exclude storage bins these are reported later in Section F, item 20.)		DOLLARS 0044

11. What were the total fees paid for livestock grazed on an Animal Unit Month (AUM), head or gain basis on PUBLIC LAND in 2004?.....	0045
12. In 2004, how much did this operation spend on pasturing or grazing of livestock on PRIVATELY OWNED LAND used on a fee per head (AUM) or gain basis?.....	0046
	FARM TYPE CODE
13. Which Farm Type code represents the largest portion of this operation's 2004 gross farm income? [Enter code from below]......	0047

<p>1 Grains, Oilseeds, Dry Beans, and Dry Peas (corn, flaxseed, grain, silage and forage, grains and oilseeds, popcorn, rice, small grains, sorghum, soybeans, sunflowers, etc.)</p> <p>2 Tobacco</p> <p>3 Cotton and Cottonseed</p> <p>4 Vegetables, Melons, Potatoes and Sweet Potatoes (beets, cabbage, cantaloupes, pumpkins, sweet corn, tomatoes, watermelons, vegetable seeds, etc.)</p> <p>5 Fruit, Tree Nuts and Berries (almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.)</p> <p>6 Nursery, Greenhouse, Floriculture and Sod (bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, sod, etc.)</p> <p>7 Cut Christmas Trees and Short Rotation Woody Crops</p> <p>8 Other Crops and Hay (grass seed, hay and grass silage, straw, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, CRP, etc.)</p>	<p>9 Hogs and Pigs</p> <p>10 Milk and Other Dairy Products from cows</p> <p>11 Cattle and Calves (beef and dairy cattle for breeding stock, fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc.)</p> <p>12 Sheep, Goats, and their Products (wool, mohair, milk and cheese)</p> <p>13 Horses, Ponies, and Mules (burros and donkeys)</p> <p>14 Poultry and Eggs (broilers, chickens, turkeys, ducks, eggs, emus, geese, hatchlings, ostriches, pigeons, pheasants, quail, poultry products, etc.)</p> <p>15 Aquaculture</p> <p>16 Other Animals and Other Animal Products (bees, honey, rabbits, fur-bearing animals, semen, manure, other animal specialties, etc.)</p>
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SECTION B ACREAGE and PRODUCTION

1. During 2004, what crops were harvested on the total acres (Section A, item 4) on this operation?
(Exclude crops grown on land RENTED to others.)

1 CROP	2 How many acres were harvested? ACRES	3 What was the total production? TOTAL AMOUNT	4 How much of this operation's share of the total production was (will be) used on this operation? TOTAL AMOUNT
FIELD CROPS			
Corn for Grain.	0105	0106 Bu.	0107 Bu.
Corn for Silage.	0109	0110 Tons	0111 Tons
Cotton, all types.	0113	0114 Lbs.	
Peanuts.	0117	0118 Lbs.	
Potatoes.	0121	0122 Cwt.	
Rice.	0125	0126 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.	0141	0142 Lbs.	
SMALL GRAINS			
Barley for Grain.	0145	0146 Bu.	0147 Bu.
Oats for Grain.	0149	0150 Bu.	0151 Bu.
Wheat, all for Grain.	0153	0154 Bu.	0155 Bu.
HAY CROPS			
Hay, Alfalfa.	0157	0158 Tons	0159 Tons
Hay, All Other.	0161	0162 Tons	0163 Tons
OTHER CROPS			
Canola.	0165	0166 Lbs.	0167 Lbs.
Other Oilseeds.	0169	0170 Lbs.	
Sugar Cane or Sugar Beets.	0173	0174 Tons	
Dry Edible Beans/Peas/Lentils.	0177		
Vegetables for processing.	0178		
All Other Vegetables and Melons	0179		
Fruits, Nuts, and Berries.	0180		
Nursery and Greenhouse Crops	0181		
All Other Crops not listed above	0182		

DOLLARS

2. What was the estimated value of your landlord's share of crop production for land rented on a share basis in 2004?.....

0184

SECTION C LIVESTOCK

Please report the total number of livestock, poultry, and/or poultry products sold and/or removed from this operation January 1, 2004 to December 31, 2004. (Include any landlord's share, those sold on the open market (non-contract) and/or removed/marketed under contract from this operation in 2004.)

1	2	3
1. Did this operation have on hand or produce any [item] on hand during 2004?	What was the total number [column 1] sold and/or removed/marketed under contract in 2004?	On December 31, 2004, how many [column 1, regardless of ownership] were on hand?
a. All cattle and calves--- beef or dairy cows, heifers, steers, calves, bulls?	0260	0261
b. All hogs and pigs?	0262	0263
c. Broilers?	0264	0265
d. Chicken eggs?(Report in dozens).	0266	
e. Turkeys?	0268	0269
f. Milk? (Report in cwt.)	0270	
g. All other livestock and poultry? Specify type _____	0272	0273

DOLLARS

2. What was the estimated total value of your landlord's share of livestock production in 2004?

0276

3. Did any OTHER operation(s) grow livestock or poultry FOR this operation under a contract arrangement in 2004?

YES - [Continue.] NO - [Go to Section D.]

DOLLARS

0050
0051
0052

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

b. On December 31, 2004, what was the market value of unsold livestock or poultry remaining under these contracts?

c. How much was paid to contractees for production costs, including fees for services?

SECTION D COMMODITY MARKETING and INCOME

1. During 2004, did this operation have **MARKETING CONTRACTS** for any commodities it produced?

- YES - [Continue.] NO - [Go to item 2.]

Exclude money received from Contractors as reimbursement for expenses; report these in Section F.

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

1 List commodities this operation had MARKETING contracts or formal agreements in 2004		5 What quantity of [commodity] was marketed through this contract? <i>(Exclude landlord's share--- it was reported in Section B or Section C)</i>		6 UNIT CODE <i>[Use Unit codes above.]</i>	7 What was (will be) the FINAL PRICE RECEIVED per [unit] by this operation for [commodity] marketed under this contract? <i>[Same units as column 5.]</i>
[Write in commodities.]	CODE	QUANTITY			DOLLARS & CENTS
	0301	0304		0305	0306
	0316	0319		0320	0321
	0331	0334		0335	0336
	0346	0349		0350	0351
	0361	0364		0365	0366
	0376	0379		0380	0381

- a. What was the total dollar amount this operation received in 2004 for the **crops** grown in 2004 under a marketing contract?
(Exclude marketing charges and money received or any reimbursement for expenses.).....
- b. What was the total dollar amount this operation received in 2004 for the **livestock or poultry** produced in 2004 under a marketing contract?
(Exclude marketing charges and money received or any reimbursement for expenses.).....

DOLLARS
0391
0392

2. During 2004, did this operation have **PRODUCTION** contracts for any commodities it produced?

- YES [Continue.] NO - [Go to item 3.]

1 List commodities this operation had PRODUCTION contracts for in 2004		5 What quantity of [commodity] was removed from the operation under this contract during 2004? <i>(Exclude landlord's share--- it was reported in Section B or Section C.)</i>		6 UNIT CODE <i>[Use Unit codes above.]</i>	7 What was (will be) the FINAL PRICE RECEIVED per [unit] by this operation for producing [commodity] under this contract? <i>[Same units as column 5.]</i>
[Write in commodities.]	CODE	QUANTITY			DOLLARS & CENTS
	0401	0404		0405	0406
	0416	0419		0420	0421
	0431	0434		0435	0436
	0446	0449		0450	0451

- a. What was the total dollar amount this operation received in 2004 for the **livestock or poultry** produced in 2004 under a production contract?
(Exclude marketing charges and money received or any reimbursement for expenses.).....
- b. What was the total dollar amount this operation received in 2004 for the **crops** produced in 2004 under a production contract?
(Exclude marketing charges and money received or any reimbursement for expenses.).....

DOLLARS
0473
0474

3. After subtracting marketing expenses, what was the total dollar amount received for CASH or OPEN MARKET sales of each of the following crop and/or livestock commodities sold in 2004---

DOLLARS

a. Corn, Rice, Sorghum, Soybeans, Oats, Wheat (<i>Include silage</i>)	0501
b. Other Grains, 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>beets, cabbage, cantaloupes, pumpkins, sweet corn, tomatoes, watermelons, vegetable seeds, etc.</i>)	0504
e. Fruit, Tree Nuts and Berries (<i>almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.</i>)	0505
f. Nursery, Greenhouse, 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, Cut Christmas Trees, Short Rotation Wood Crops (<i>grass seed, hay and grass silage, straw, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, CRP, etc.</i>)	0507
h. Hogs and Pigs (<i>Exclude breeding stock</i>)	0508
i. Hogs Breeding Stock	0509
j. Milk and other dairy products from cows	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
q. Other Animals and Other Animal Products; Sheep, Goats and their Products; Horses, Ponies, Mules, Burros, and Donkeys; Aquaculture (<i>wool, mohair, goat milk and cheese</i>)	0517

4. Did this operation receive or repay any Commodity Credit Corporation (CCC) loan in 2004?

YES - [Continue.] NO - [Go to item 5.]

DOLLARS

a. How much was received for all commodities placed under CCC loan in 2004?	0518
b. What was the amount spent to repay CCC loans in 2004?	0519

1 OPERATOR & PARTNERS DOLLARS	2 LANDLORD(S)	3 CONTRACTOR(S)
0521	0522	0523

5. What were the total MARKETING CHARGES this operation paid for [column] all commodity products in 2004?

(*Include check-off, commissions, feed, inspection, yardage, etc.*)

MARKETING EXPENSE WORKSHEET

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

DOLLARS

6. **What was the total dollar amount this operation received in 2004 for commodities produced or marketed under a contract in 2003 or earlier years?**.....

0561

*(Exclude marketing charges and money received or any reimbursement for expenses.)
Verify these deferred receipts are NOT included in Marketing Contracts (item 1) or
Production Contracts (item 2).*

DOLLARS

7. **What was the total dollar amount this operation received in 2004 for commodities that were sold on cash or open markets in 2003 or earlier years?**.....

0564

*(Exclude marketing charges and money received or any reimbursement for expenses.)
Verify these deferred receipts are NOT included in Cash Sales (item 3).*

SECTION E OTHER FARM INCOME

1. Did this operation receive any government payments in 2004?

(Exclude CCC loans.)

- YES** - [Continue.] **NO** - [Go to item 3.]

DOLLARS

2. a. How much was received in direct payments (as defined under the 2002 Farm Act)?

0525

(i) How much of this was direct payments for WHEAT base?

0527

b. How much was received in counter-cyclical payments (as defined under the 2002 Farm Act)?

0526

(i) How much of this was counter-cyclical payments for WHEAT base?

0532

c. How much was received in conservation payments?
(Include Conservation Reserve Program (CRP), Wetlands Reserve Program (WRP), and Environmental Quality Incentive Program (EQIP) payments.)

0544

d. How much was received loan deficiency payments (LDPs), marketing loan gain, and net value of commodity certificates?

0529

(i) How much of this was loan deficiency payments (LDPs) and marketing loan gains for WHEAT?

0530

e. All other federal or state agricultural program payments?
(Include disaster and market loss payments, peanut quota compensation payments, national dairy market loss payments, and any other Federal, state or local programs. Exclude Federal Crop Insurance payments.)

0545

(i) How much of this was disaster and market loss payments for WHEAT?

0557

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

4. In 2004, what was the total income received by you (the operator) and all partners for--

a. custom work, machine hire, and other agricultural services provided for farmers and others (unless it is for a separate business)?

0546

c. recreational services such as hunting, fishing, etc.?

0548

h. Federal Crop Insurance payments?

0552

(i) How much of this was for Federal crop insurance indemnity payments for WHEAT?

0553

l. other income which is closely related to the agricultural operation?

0556

(Include sales of farm machinery and vehicles. Also include grazing of livestock, sales of forest products, insurance indemnity payments other than Federal Crop Insurance payments, patronage dividends and refunds from cooperatives, animal boarding, tobacco settlements, state fuel, tax refunds, profits and losses. This may be a negative (-) number for losses.)

SECTION F OPERATING and CAPITAL EXPENDITURES

**In 2004, how much was spent for
(item) by [column]---**

*Include only expenses related to this operation.
Exclude expenses NOT related to the farm/ranch;
expenses of performing custom work FOR others*

OPERATING EXPENSES

1. Seeds, sets, plants, seed cleaning, seed treatments, etc., and transplants and trees?.....

*(Include technology fees.
Exclude items purchased only for direct resale.)*

a. How much of this (item 1) was for the WHEAT enterprise?.....

**2. Fertilizer, lime and soil conditioners?
(Include custom application costs.).....**

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

**3. Agricultural Chemicals for crops, livestock, poultry, and general farm use
(Include biological pest controls and custom application costs.).....**

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

4. Livestock purchases of---

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

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

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

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

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

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

7. Bedding and litter for livestock?.....

8. Medical supplies, veterinary and custom services for livestock? (Exclude manure disposal.).....

**9. Purchases for the farm business of---
all fuels (diesel fuel, gasoline and gasohol,
LP and natural gas, and all other fuels)
and all oils and lubricants?.....**

a. How much of the total fuel expense (item 9) was for irrigation?.....

(i) How much of this fuel expense (item 9a) was for water pumped from wells?.....

b. How much of the total fuel expense (item 9) was for the WHEAT enterprise?.....

¹ OPERATORS & PARTNERS? DOLLARS	² LANDLORD(S)? DOLLARS	³ CONTRACTOR(S)? DOLLARS
0600	0601	0602

0603	0604	0605
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0606	0607	0608
------	------	------

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

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

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

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

0624	0625	0626
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0627	0628	0629
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0630	0631	0632
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0633	0634	0635
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0636	0637	0638
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0639	0640	0641
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0642	0643	0644
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0663	0664	0665
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0666	0667	0668
------	------	------

0669	0670	0671
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0672	0673	0674
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**In 2004, how much was spent for
(item) by [column]---**

10. **Electricity for the farm business?**.....
- a. How much of the total electricity expense (item 10) was for irrigation?.....
- (i) How much of this expense (item 10a) was for the WHEAT enterprise?.....
- (ii) How much of this expense was for **water pumped from wells?**.....
- b. How much of the total electricity expense (item 10) was for drying?.....
- (i) How much of this expense (item 10b) was for the WHEAT enterprise?.....
- c. How much of the total electricity expense (item 10) was for specialized livestock production facilities – such as dairies, feedlots, poultry houses, swine buildings, etc.?.....
11. **Purchased water for irrigation from off-farm suppliers? (Include irrigation assessments and fees.)**.....
- a. How much of this (item 11) was for the WHEAT enterprise?.....
12. **All other utilities** – such as the farm share of telephone service, water purchased other than for irrigation, Internet access, etc.....
13. **Farm supplies, marketing containers, hand tools and farm shop power equipment?**
(Include expenses for temporary fencing. Exclude expenses for permanent fencing.).....
14. **Repairs, parts and accessories for motor vehicles, machinery and farm equipment?**
(Include drying equipment, frost protection, 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.)
- a. How much of this (item 14) was for the WHEAT 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 for farm workers. Exclude any new construction or remodeling.)
- a. How much of this (item 15) was for specialized livestock production facilities – such as dairies, feedlots, poultry houses, swine buildings?.....
- b. How much of this (item 15) was for irrigation equipment and pumps?.....
- (i) How much of this expense for irrigation equipment and pumps (item 15b) was for the WHEAT enterprise?.....

1 OPERATOR & PARTNERS? DOLLARS	2 LANDLORD(S)? DOLLARS	3 CONTRACTOR(S) DOLLARS
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
0708	0709	0710
0711	0712	0713
0714	0715	0716
0717	0718	0719
0720	0721	0722
0723	0724	0725

**In 2004, how much was spent for
(item) by [column]---**

1 Operator and Partners? DOLLARS	2 Landlord(s)? DOLLARS	3 Contractor(s)? DOLLARS
0726	0727	0728

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.

0729	0730	0731
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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.
Exclude health insurance and other payroll insurance items.)*

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

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

(i) How much of this was Federal crop insurance for WHEAT?.....

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

18. **Interest and fees paid on---**

a. debts secured by real estate?
(Include interest paid on the operator's house if owned by the operation.).....

0738	0739	0740
------	------	------

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

0741	0742	0743
------	------	------

19. **Property taxes paid on---**

a. Real estate? *(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.)*.....

0750	0751	0752
------	------	------

21. **Vehicle registration and licensing fees?**.....

0753	0754	0755
------	------	------

22. **Depreciation expense claimed by this operation in 2004 for all capital assets?** *(If partnership, include amounts claimed by all partners in this operation.)*.....

0756

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

0757

23. **CASH WAGES paid to hired farm and ranch labor?**.....

Include Cash wages, incentives and bonuses
 Payments to corporate officers and paid family members.

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
 Worker's Compensation

0758	0759	0760
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a. How much of the total wage expense (item 23) was for the WHEAT enterprise?.....

0761	0762	0763
------	------	------

**In 2004, how much was spent for
(item) by [column]---**

1 OPERATOR & PARTNERS? DOLLARS	2 LANDLORD(S)? DOLLARS	3 CONTRACTOR(S)? DOLLARS
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24. **Of the total cash wages (item 23),
how much was paid out to---**
(Total 24a + 24b + 24c + 24d + 24e must equal item 23)

- a. You (the principal operator)?
- b. Your (the operator's) spouse?
- c. Other members of your (the operator's) household?
- d. Other operators?
- e. All other paid farm and ranch labor?

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

25. **Payroll taxes and benefits for paid labor?**

(Include employer's share of Social Security and unemployment taxes, health insurance, pension or retirement plans, Workers Compensation, etc.)

- a. How much of this (item 25) was for the
WHEAT enterprise?

0776	0777	0778
0779	0780	0781
0782	0783	0784

26. **Contract labor?**

(Contract labor is work performed on a contract basis by a contractor, crew leader, a cooperative, etc.)

(Exclude – contract work for building construction, repairs, or farm improvements;
- payments to other operations that fed/raised livestock under contract FOR this operation.)

- a. How much of this (item 26) was for the
WHEAT enterprise?

0785	0786	0787
------	------	------

27. **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.)
- (i) How much of the total custom work expense
(item 27a & 27b) was for the WHEAT
enterprise?

0788	0789	0790
0791	0792	0793
0794	0795	0796

DOLLARS

28. **For 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: a share of crop, calves, etc.]

0797

29. **For 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.)

0798

30. **What was the market value of products produced and used on this operation for home consumption? (Exclude any commodities provided as payment to household members for farm work reported in item 28.)**

0799

1 OPERATOR & PARTNERS? DOLLARS	2 LANDLORD(S) DOLLARS	3 CONTRACTOR(S) DOLLARS
0801		
0804	0805	0806

31. Fees paid to purchase professional or farm management services such as record keeping, planning, or farm product advice?
32. General Business Expenses?

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

Report the total cost for the following capital expenditures during 2004.

33. 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
------	------	------

34. Buildings and structures including all costs for new construction and remodeling of dwellings (exclude the operator's dwelling), barns, buildings, hog houses, poultry houses, milk barns, storage facilities, sheds, silos, etc.
(Exclude repairs and maintenance.)

0810	0811	0812
0813	0814	0815

35. New construction or remodeling of the Operator's Dwelling, if owned by the operation

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 2004.

36. Cars – Include new or used
- DOLLARS
- 0816
- a. What percentage of this was the Farm's Share?
- PERCENT
- 0817
37. Trucks – Include new or used trucks, pickups, sport utility vehicles, vans, campers and buses
- 0818
- a. What percentage of this was the Farm's Share?
- PERCENT
- 0819
38. Tractors – Include new or used
- 0820
39. Self-Propelled Farm Equipment including implements and self-propelled equipment for livestock, dairy, or poultry production (Include farm share only.)
- 0821
40. Other Farm Machinery and Non-Self Propelled farm equipment and pumps and capital equipment for livestock, dairy and poultry (Include farm share only.)
- 0822
41. Office equipment, furniture and computers that were placed on a depreciation schedule?
- 0823
43. All Other Capital Expenditures (Include all other capital expenditures which were placed on a depreciation schedule.)
- 0824

- Specify: _____
44. What other expenses did this operation have in 2004 that I have not recorded? [List each expense item and amount.]

Operator & Partner?	Landlord(s)?	Contractor(s)?
0825	0826	0827

SECTION G FARM LABOR

1. On the average, for each of the three month periods DURING 2004, about how many hours per week did---

- a. You (*the principal operator*) do farm/ranch work, including paid and unpaid hours?.....
- b. Your spouse (*the principal operator's*) do farm/ranch work, including paid and unpaid hours? (*Even if your spouse is an operator, include their hours here.*).....
- c. Other operators (*those persons responsible for the day-to-day management decisions for this operation*) do farm/ranch work, including paid and unpaid hours?.....
- d. Unpaid workers (*such as non operator partners, family members, etc.*) do farm/ranch work?.....

1	2	3	4
Jan-Mar	April-June	July-Sept	Oct-Dec
Hrs./week	Hrs./week	Hrs./week	Hrs./week
0828	0829	0830	0831
0832	0833	0834	0835
0836	0837	0838	0839
0840	0841	0842	0843

SECTION H FARM ASSETS

1. Next, in order to correctly estimate the financial position of farms we need to obtain the MARKET VALUE of the following assets OWNED by this operation on December 31, 2004?
(*Include owned assets on rented land.*)

- a. Farm Operator's Dwelling, if owned by the operation?.....
- b. All other Dwellings?.....
- c. All other Farm Buildings and Structures?
(*Include barns, cribs, grain bins, greenhouses, silos, storage sheds, etc.*).....
- d. Orchard trees and vines, and trees grown for wood products?.....
- e. Land? (*Exclude houses, buildings, orchard trees and vines, and trees grown for wood products.*).....

DOLLARS

0850
0851
0852
0853
0854
0855
0857

2. What is the Estimated Market Value of the land and buildings on the acres RENTED or leased FROM OTHERS?

(*Reported in Section A, items 2a, 2b, 2c & 2d.*).....

3. What is the Estimated Market Value of the land and buildings on the acres RENTED or leased TO OTHERS?

(*Reported in Section A, item 3.*).....

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

4. What was the ESTIMATED MARKET VALUE for the farm share of---

- a. Crops owned and stored on or off this operation on---
(Include specialty crops, hay silage, and nursery and greenhouse products not in the ground. Exclude crops under CCC loans.)
 - (i) Government program crops owned and stored on or off this operation on-----
 - (ii) Non-program crops owned and stored on or off this operation on-----
- b. Breeding livestock **owned** by and **located** on or off this operation on-----
- c. Non-breeding livestock and poultry **owned** by and **located** on or off this operation on---
(Including aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc.)
- d. Production inputs **owned** by this operation such as feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies, etc. on--
- e. Production inputs already **used** for cover crops or crops not yet harvested, *(also known as sunk costs)* on-----
- f. Trucks and cars **owned** by the operation on---*(include farm share only)*
- g. Tractors, machinery, tools, equipment and implements **owned** by the operation on--
- h. Stocks in Farm Credit System and other farm cooperatives on---

beginning of year --Jan. 1, 2004? DOLLARS	end of year -Dec. 31, 2004? DOLLARS
0859	0860
0861	0862
0863	0864
0876	0877
0878	0879
0880	0881
	0882
	0883
	0884

5. [Show OTHER FARM ASSETS & VALUE CODES in Respondent Booklet.]

On December 31, 2004, what was the value of all other farm assets?

(Include money owed to this operation (except money owed from commodity sales), cash certificates of deposits, savings and checking accounts, hedging account balances, Government payments due, balance of land contract sales, any other farm assets not reported earlier.)

END OF YEAR VALUE CODE
0887

6. What was the total dollar amount OWED TO this operation for commodities produced or marketed UNDER CONTRACT or sold on CASH OR OPEN MARKETS in 2004 or earlier years?

beginning of year --Jan. 1, 2004? DOLLARS	end of year DEC. 31, 2004? DOLLARS
0885	0886

SECTION I FARM DEBT

DOLLARS

1. **What was the maximum amount of all loans TAKEN OUT and REPAID in 2004?**
(Include seasonal production and equipment loans.)

0890

2. **Did this operation owe money to any banks, co-ops, individuals, merchants or Federal agencies at the end of 2004?**

YES - [Continue.] **NO** - [Go to Section J.]

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

	1 What was the balance owed on Dec. 31, 2004? DOLLARS	2 What was the average interest rate of this debt?	3 What was the average percent for farm use? PERCENT
a. one year or less production or other loans?	1048	1049 _____	1050
b. more than one year non-real estate debt?	1051	1052 _____	1053
c. more than one year real estate debt?	1054	1055 _____	1056

DOLLARS

5. **How much of the debt owed on December 31, 2004 was for the operator's dwelling?**
(If operator's dwelling is owned by the operation, debt should have been included above.)

1057

OFFICE USE

0999

SECTION J FARM OPERATOR

NUMBER OF OPERATORS

1. How many 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. Identify the operators in the columns below.....)

Exclude hired workers unless they are a hired manager or family member.)

1200

2. In 2004, was this operation's LEGAL STATUS---

- 1 Individual (Sole/family Proprietorship)?
- 2 A legal Partnership?
- 3 A Family-held Corporation?
- 4 a Non-family Corporation?
- 5 Other, Including estates, trusts and cooperatives?

ENTER CODE

1201

3. In what year did the operator begin to operate any farm operation.....

PRINCIPAL OPERATOR Or Senior Partner	OPERATOR 2	OPERATOR 3
1241 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	1261 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	1281 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

4. Age of operator on December 31, 2004

1242 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Years of Age	1262 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Years of Age	1282 <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Years of Age
---	---	---

5. Sex of operator.....

1243 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1263 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1283 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female
--	--	--

6. Which of the following activities did you (each operator) perform for the farm.....

[For each operator enter---
Code 1 if principal performer of activity
Code 2 if also performed activity
Code 3 if did not perform activity

Business Planning and Record Keeping.....	1244	Business Planning and Record Keeping.....	1264	Business Planning and Record Keeping.....	1284
Purchasing Inputs.....	1245	Purchasing Inputs.....	1265	Purchasing Inputs.....	1285
Crop Production.....	1246	Crop Production.....	1266	Crop Production.....	1286
Livestock Production.....	1247	Livestock Production.....	1267	Livestock Production.....	1287
Commodity Contracting and Marketing.....	1248	Commodity Contracting and Marketing.....	1268	Commodity Contracting and Marketing.....	1288

CODE

8. Does your (the operator's) spouse also make day-to-day decisions for this farm/ranch?.....

- 1 YES
- 2 NO SPOUSE
- 3 NO

1204

11. In 2004, what was your and your spouse's (the operator and operator's spouse) major occupation?.....

- 1 Farm or ranch work
- 2 Hired manager
- 3 Retired, but still farming
- 4 Work other than farming/ranching

SPOUSE

OPERATOR

1208

1207

[If item 11 is code 4, ask---]

a. Was non-farm work your primary career decision?.....

- 1 YES
- 3 NO

CODE

CODE

1210

1209

12. What is the highest level of formal education you and your spouse (the operator and operator's spouse) have completed?.....

- 1 Less than high school
- 2 High school diploma or equivalency (GED)
- 3 Some college
- 4 Completed 4 year degree (BA or BS)
- 5 Graduate school

SPOUSE

OPERATOR

1212

1211

SPOUSE

OPERATOR

ENTER CODE 1 FOR ALL THAT APPLY

13. Which of these do you and your spouse (the operator and operator's spouse) consider yourself?

Are you---

- American Indian or Alaska Native
- Asian
- Black or African American
- Hispanic or Latin
- Native Hawaiian or Other Pacific Islander
- White, not of Hispanic Origin

1214
1216
1218
1220
1222
1224

1213
1215
1217
1219
1221
1223

15. How many persons lived in your (the operator's) household on December 31, 2004? (Include yourself, spouse, children, and others living in your household.)

NUMBER

1227

OFFICE USE

2001

VALUE CODES

CODE	DOLLAR RANGE	CODE	DOLLAR RANGE
1	None	17	\$ 50,000 - 59,999
2	\$ 1 - 499	18	\$ 60,000 - 79,999
3	\$ 500 - 999	19	\$ 80,000 - 99,999
4	\$ 1,000 - 1,999	20	\$ 100,000 - 124,999
5	\$ 2,000 - 2,999	21	\$ 125,000 - 149,999
6	\$ 3,000 - 3,999	22	\$ 150,000 - 174,999
7	\$ 4,000 - 4,999	23	\$ 175,000 - 199,999
8	\$ 5,000 - 7,499	24	\$ 200,000 - 224,999
9	\$ 7,500 - 9,999	25	\$ 225,000 - 249,999
10	\$ 10,000 - 14,999	26	\$ 250,000 - 374,999
11	\$ 15,000 - 19,999	27	\$ 375,000 - 499,999
12	\$ 20,000 - 24,999	28	\$ 500,000 - 999,999
13	\$ 25,000 - 29,999	29	\$ 1,000,000 - 1,249,999
14	\$ 30,000 - 34,999	30	\$ 1,250,000 - 1,499,999
15	\$ 35,000 - 39,999	31	\$ 1,500,000 and over
16	\$ 40,000 - 49,999		

SECTION K FARM OPERATOR and HOUSEHOLD

1. **Screen A: Do you (the operator) have an ownership interest in this operation?**

- YES - [Go to item 3.] NO - [Go to item 2, Screen B.]

2. **Screen B: Are you a hired manager for this operation?**

- YES - [Enter code 1 then Go to Section L, page 23.] NO - [Enter code 3 and Continue.]

CODE

0995

[ENUMERATOR NOTE: If the operator has a spouse, please answer for both where applicable.]

3. **Did you and/or spouse (the operator and operator's spouse) work off this farm for wages or a salary in 2004?**
(Include proprietorship of any off-farm business.)

1 YES - Continue
3 NO - If both operator and spouse = 3, go to item 8a

SPOUSE

0932

OPERATOR

0931

[If both operator and spouse = 3, go to item 4.]

WEEKS

0934

WEEKS

0933

a. How many weeks did you and/or your spouse (the operator and operator's spouse) work off this farm for pay in 2004?

HOURS PER WEEK

0936

HOURS PER WEEK

0935

b. During the weeks you and/or your spouse worked off this farm for pay, how many hours per week did you usually work off-farm?

[Show VALUE CODES in Respondent Booklet.]

8a. **Which value code represents the non-farm pay received in 2004 by:**

VALUE CODE

- 2. the principal operator?
- 3. the principal operator's spouse?
- 4. all other household members?

0950

0951

0952

8. **Which value code represents the cash income the principal operator, spouse, and all other household members received in 2004 from---**

VALUE CODE

- b. Net cash income from operating another farm or ranch?
- c. Net cash income from operating any other business?
- d. Net cash income from cash or share-renting land to others, including land rented from this and other operations?
- e. Interest income?
- f. Dividend income?
- g. Total proceeds from the sale of farm and non-farm capital assets?
 - (i) Recognized gain/loss on the sale of capital assets reported above? (can be negative (-) if capital losses were incurred.)
- h. Income from disability, military or other retirement, Social Security, unemployment, Veteran's benefits, other public retirement and public assistance?
- i. Other off-farm sources?

0955

0958

0961

0967

0964

0973

0979

0970

0991

9. Did any household(s) besides the operator's share in the net income of this operation during 2004?	1 YES - Continue 3 NO - Go to item 11	CODE 0976
a. How many households besides yours shared in the net farm income of this operation?		NUMBER 0977
b. What percent of the net income did you (the operator) and your household receive?		PERCENT 0978
11. Which value code represents the total value of non-farm assets owned by the operator and members of the operator's household on December 31, 2004?		VALUE CODE 0994
<i>(Include cash, checking, savings, retirement accounts, corporate stock, certificate of deposit, real estate not part of the farm, and all other non-farm assets. Exclude farm assets reported earlier.)</i>		
12. Which value code represents the total value of all non-farm debt owed by the operator and members of the operator's household associated with the assets reported above?		VALUE CODE 1103
<i>(Exclude farm debt reported earlier)</i>		
13. To meet the household and family living expenses you consider necessary, which value code represents the minimum income, BEFORE TAXES, your family need in a year to meet basic needs?		VALUE CODE 1104
14. Which value code represents the total amount spent on household and family living expenses in 2004?		VALUE CODE 1111
<i>(Include rent/mortgage, food, including food away from home, clothing, personal items, health and medical expenses, gifts and charitable contributions, life, home and other personal insurance, non-farm transportation, household supplies, repair, recreation, vacation, education, child care, pension, Social Security contributions, investments for family, home improvements, appliance, and furnishings.)</i>		
16. Which value code represents the total value of farm sales in the previous year (2003)?		VALUE CODE 1113
<i>(Total value of farm sales includes livestock and crop cash income and the net change in CCC loans, plus the estimated value of crop and livestock under production contracts, plus government payments to operator. Also include, if applicable, the value of the landlord share of crop and livestock production and the landlord share of government payments.)</i>		
17. Which value code represents the net operating income for this operation in the previous year (2003)?		VALUE CODE 1114
<i>(Cash income from all farm sources minus production costs and depreciation. If negative net operating income, indicate a minus sign before the value code.)</i>		
18. Which value code represents the total off-farm income in the previous year (2003)?		VALUE CODE 1115
<i>(Wages, salaries, and tips before taxes, income from operating other farm, income from operating any other business. If negative off-farm income, indicate a minus sign (-) before the value code.)</i>		
19. Do you (principal operator) plan to retire from farm/ranch work within the next 5 years (or do you now consider yourself to be retired from farming/ranching)?	YES = 1	CODE 1116
		OFFICE USE 2002

SECTION L IRRIGATION

1. Did you irrigate any cropland, alfalfa, other hay, or pastureland on this farm in 2004?

YES - [Continue.] NO - [Go to Section M.]

[ENUMERATOR INSTRUCTION: Refer back to Section B, page 4. For each crop harvested during 2004 (Section B, item 1), 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 2004.

(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 What crops were irrigated on this farm in 2004? CROPS IRRIGATED	2 OFFICE USE CROP CODE	3 How many harvested acres of [commodity] were irrigated HARVESTED ACRES	4 On the irrigated acres harvested, what was the average yield per acre for [commodity]? YIELD	5 UNIT CODE UNIT CODE	6 What is the primary irrigation system type for [commodity]? [See Irrigation System Codes above.] SYSTEM CODE	7 What was the average acre-inches of water applied per acre for the growing season for [commodity]? ACRES-INCHES PER ACRE	8 What percent of [commodity] acres were irrigated using surface water? PERCENT	9 What percent of [commodity] acres were irrigated using surface water purchased from off-farm water suppliers? ^{1/} [Off-farm water suppliers are defined below.] PERCENT
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
ALFALFA		1782	1783	1784	1785	1786	1787	1788
OTHER HAY		1790	1791	1792	1793	1794	1795	1796
PASTURELAND		1798			1801	1802	1803	1804

^{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.

NUMBER

3. How many irrigation wells were used on this farm in 2004?

1805

[If zero, go to item 6.]

4. In 2004, how many wells on this farm used backflow prevention devices?

1806

[If zero, go to item 5.]

ACRES

a. How many acres were irrigated using water from these (item 4) wells?

1807

NUMBER

5. In 2004, 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 acres were irrigated using water from these (item 5) wells?

1809

6. In 2004, how many 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

7. [Use **Management Practice Codes** below.]
 Now I'd like to know about your use of, or your interest in, certain water management techniques for irrigated crop production on this farm.

MANAGEMENT PRACTICE CODES

1 = Never heard of it	5 = Tried it on my farm, but will not use it again
2 = Heard of it, not interested	6 = Now using this technique and will continue to use on my farm
3 = Heard of it, sounds interesting	7 = Water delivery system does not allow for water delivery on demand
4 = Looking at it for my farm	

1	2	3
How familiar are you with --- WATER MANAGEMENT TECHNIQUE	MANAGEMENT PRACTICE CODE [Enter code from above.]	[If code = 6, ask--] How many acres were irrigated using this technique in 2004? 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

8. **During 2004, did you make improvements, such as upgrades or new equipment (not maintenance), to existing irrigation systems on this farm?**

YES - [Enter code 1 and continue.] **NO** - [Go to item 9.].....

CODE

1821

ACRES

1822

a. In 2004, how many of this farm's acres were irrigated using these improvements?.....

9. **In the past five years, has anyone made an offer to purchase water or water rights from this farm operation?**

YES - [Enter code 1 and continue.] **NO** - [Go to item 10.].....

CODE

1823

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

- | | |
|---|--|
| 1 | Agricultural Use |
| 2 | Water to Municipal, Urban, Recreational or Industrial uses |
| 3 | Water to improve environmental values |
| 4 | Water for Native American (<i>Indian</i>) water right claims |
| 5 | Don't Know |

1824

YEARS

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?.....**

1825

SECTION M WHEAT MARKETING

		MONTH
1. In what month was the majority of the 2004 wheat crop harvested?	1826	_____
3. How much of the 2004 wheat crop was---	BUSHEL	OR
a. custom dried	1864	PERCENT
b. dried other than custom dried?	1870	1865
c. not dried?	1876	1871
[If any custom dried, ask---]		1877
4. What was the cost of custom drying the 2004 wheat crop?<..>	CENTS PER BUSHEL	OR
5. [If any dried other than custom dried, ask---]	1829	TOTAL DOLLARS
a. What was the main fuel type used to dry the 2004 wheat crop?<..>	1 diesel 2 gasoline 3 LP gas 4 natural gas 5 electricity 6 other	1830
		CODE
		1859
		PERCENTAGE POINTS
b. On average, what percent of moisture was removed from the wheat crop?		1894
c. How many hours of each type of labor were used to dry the wheat crop?		HOURS
(i) operator, partners, family members and other unpaid workers?		1896
(ii) full-time, hired workers (<i>exclude custom and contract labor</i>)?		1897
(iii) part-time or seasonal hired workers (<i>exclude custom and contract labor</i>)?		1898
6. As of today, how much of the 2004 wheat crop was (is)---		
<i>[If the crop was placed under CCC loan, do not report the crop as sold in the month when it was placed under CCC loan. Rather, report the crop as sold in the month when the CCC loan was repaid and the crop was sold, or in the month when the crop was forfeited to the CCC, or if the crop is still stored under CCC loan.]</i>		
	BUSHEL	OR
a. sold in May 2004	1831	PERCENT
b. sold in June 2004	1833	1832
c. sold in July 2004	1835	1834
d. sold in August 2004	1837	1836
e. sold in September 2004	1839	1838
f. sold in October 2004	1841	1840
g. sold in November 2004	1843	1842
h. sold in December 2004	1845	1844
i. sold in January 2005	1847	1846
j. sold in February 2005	1849	1848
k. sold in March 2005	1851	1850
l. sold April 2005	1853	1852
m. fed to livestock	1855	1854
n. stored under CCC loan	1857	1856
o. stored NOT under CCC loan	1827	1858
	TOTAL	100%
	1828	1828

MARKETING CHANNEL CODES (for Column 4)	
1	Farmer-owned cooperative
2	Local or other rural elevator
3	Terminal or river elevator
4	Grain dealer or broker
5	Commercial livestock producer (such as hog operation or feedlot)
6	Other farmer or rancher
7	Food processor

1 7. Of the 2004 wheat crop sold by today---	2 How much was marketed by [column 1]?			3 Average price received (or to be) per bushel?	4 Where was the wheat marketed?
	BUSHEL	OR	PERCENT	DOLLARS & CENTS	CODE
a. Cash forward contract (fixed price)	1860	OR	1861	1862	1863
b. Basis contract	1866		1867	1868	1869
c. Deferred or delayed price contract	1872		1873	1874	1875
d. Minimum price contract	1878		1879	1880	1881
e. Cash sale	1884		1885	1886	1887
f. Forfeiture to the CCC	1890		1891	1892	1893
TOTAL			100%		

8. Did you use the following marketing tools for the 2004 wheat crop---	YES = 1	CODE	What was the net gain (or loss) from this tool? DOLLARS
a. Put option purchase?	YES = 1	1910	1911
b. Future hedge?	YES = 1	1912	1913
c. Hedge-to-arrive (HTA) contract?	YES = 1	1914	1915

[By today, if any of the 2004 wheat crop was marketed ask---else go to item 20.]

17. What was the wheat check-off cost on the 2004 wheat crop marketed?	CENTS PER BUSHEL	1920
18. How many bushels of the 2004 wheat crop were hauled from the farm to market by commercial truckers?	BUSHEL	1921
[If any ask---]	CENTS PER BUSHEL	1922
a. What was the average hauling charge paid?	MILES	1923
19. What was the average one-way distance the 2004 wheat crop was hauled from the farm to market?	BUSHEL	1924
[If any ask---]	CENTS PER BUSHEL	1925
a. What was the average monthly storage charge of the wheat stored off-farm?		

CONCLUSION

2. Results from this survey will be published in July.
Would you like to receive a copy?
 (Results will also be available on the Internet at <http://www.usda.gov/nass/>)..... YES = 1

CODE
0099

THANK YOU FOR YOUR TIME AND EFFORT!

<p>RESPONDENT</p> <p>3. Who was the primary respondent for most of this survey---</p>	<table border="1" style="width: 100%;"> <tr> <td>1 OPERATOR/MANAGER</td> </tr> <tr> <td>2 SPOUSE</td> </tr> <tr> <td>3 ACCOUNTANT/BOOKKEEPER</td> </tr> <tr> <td>4 OTHER</td> </tr> <tr> <td>8 OFFICE HOLD</td> </tr> <tr> <td>9 PARTNER</td> </tr> </table> <p>RESPONDENT'S NAME <i>[If code 3, 4, or 9]</i></p> <p>_____</p> <p>PHONE (____) _____</p>	1 OPERATOR/MANAGER	2 SPOUSE	3 ACCOUNTANT/BOOKKEEPER	4 OTHER	8 OFFICE HOLD	9 PARTNER	<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">CODE</td> </tr> <tr> <td style="text-align: center;">0101</td> </tr> </table>	CODE	0101
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8 OFFICE HOLD										
9 PARTNER										
CODE										
0101										
<p>RECORDS USE</p> <p>4. Did respondent use farm/ranch records to report income and expenses---</p>	<table border="1" style="width: 100%;"> <tr> <td>1 ALL OF THE TIME</td> </tr> <tr> <td>2 MOST OF THE TIME</td> </tr> <tr> <td>3 SOME OF THE TIME</td> </tr> <tr> <td>4 ALMOST NEVER</td> </tr> <tr> <td>5 NEVER</td> </tr> </table>	1 ALL OF THE TIME	2 MOST OF THE TIME	3 SOME OF THE TIME	4 ALMOST NEVER	5 NEVER	<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">CODE</td> </tr> <tr> <td style="text-align: center;">0096</td> </tr> </table>	CODE	0096	
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4 ALMOST NEVER										
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CODE										
0096										
<p>5. What records did the respondent refer to when reporting most of their income and expense data---</p>	<table border="1" style="width: 100%;"> <tr> <td>1 A GENERAL LEDGER or PERSONAL RECORD BOOK</td> </tr> <tr> <td>2 FORMAL FARM RECORDS WORKBOOK or ACCOUNT BOOK</td> </tr> <tr> <td>3 LOOSE RECEIPTS</td> </tr> <tr> <td>4 SOMETHING ELSE</td> </tr> <tr> <td>5 COMPUTER or COMPUTER PRINTOUT</td> </tr> <tr> <td>6 DID NOT USE RECORDS</td> </tr> </table>	1 A GENERAL LEDGER or PERSONAL RECORD BOOK	2 FORMAL FARM RECORDS WORKBOOK or ACCOUNT BOOK	3 LOOSE RECEIPTS	4 SOMETHING ELSE	5 COMPUTER or COMPUTER PRINTOUT	6 DID NOT USE RECORDS	<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">CODE</td> </tr> <tr> <td style="text-align: center;">0097</td> </tr> </table>	CODE	0097
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<p>ENDING TIME[MILITARY] <i>[Please be precise.]</i>.....</p> <p>DATE.....</p>	<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">MILITARY TIME</td> </tr> <tr> <td style="text-align: center;">0005</td> </tr> <tr> <td style="text-align: center;">MM DD YY</td> </tr> <tr> <td style="text-align: center;">0007</td> </tr> <tr> <td style="text-align: center;">__ __ 05</td> </tr> </table>	MILITARY TIME	0005	MM DD YY	0007	__ __ 05	<table border="1" style="width: 100%;"> <tr> <td style="text-align: center;">ENUMERATOR ID</td> </tr> <tr> <td style="text-align: center;">0098</td> </tr> </table>	ENUMERATOR ID	0098	
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