

2006 AGRICULTURAL RESOURCE MANAGEMENT SURVEY

SOYBEAN COSTS and RETURNS REPORT



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ECONOMIC RESEARCH SERVICE

Wednesday, October 25, 2006

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. 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.

		TIM	

BEGINNING TIME [MILITARY]

0004

SCREENING BOX

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n	n	n	6	

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

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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	

	0925	0926	0927	0928
PARTNERS' STRATUM 182				

0009	0002	

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 2006. (Include all cropland, idle land, CRP, pastureland, woodland, wasteland, etc.)

A	CRES OPERATED	NUMBER OF ACRES
1.	How many acres of farm/ranch land were OWNED?	0020
2.	How many acres of farm/ranch land were 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 were 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 were [<i>Total</i> 1 + 2a + 2b + 2c + 2d – 3]	TOTAL ACRES
	7. How we are a did this appretion was an area hand an animal writer an arth (ALMA) hasis 0	ACRES
	7. How many acres did this operation use on a per head or animal unit month (AUM) basis? (Include Federal, State, railroad, Public School District, Indian Reservation, or private land.)	
8.	Of the Total Acres in this operation (item 4), how many were	ACRES
	b. considered cropland? (Include land in government programs, and land planted to hay. Exclude wild hay and CRP acres planted to trees)	0030
	c. covered under a Federal crop insurance policy?	0039
	d. enrolled in the Conservation Reserve Program (CRP), Conservation Reserve Enhancement Program (CREP) or Wetland Reserve Program (WRP)?	0028
	e. used to raise certified organically produced crops?	0041

			DOLLARS
10.	Inc	luding rent for land and/or buildings, what was the total CASH RENT	0042
	RE	CEIVED in 2006 for acres cash rented TO others?	
		(Include land associated with rental livestock facilities and land leased to hunting clubs. Exclude grazing of livestock and allotment rental fees. These will be recorded later.)	
		Exclude grazing of investock and allounche tentarices. These will be recorded later.)	
			DOLLARS
11.	For	acres share-rented to others, what was the total value of the CROP	0043
	or L	LIVESTOCK SHARES received in 2006?	
		(Exclude government payments received from those acres.)	
			DOLLARS
	_	NAME at a compared to a second process of the second for the compared to a the cure.	0036
	a.	What were the government payments received for the acres share rented to others?	
			DOLLARS
13.		luding rent for land and/or buildings, what was the total CASH RENT	0044
	PAI	ID in 2006?	
		Exclude storage bins; record in Section F , item 20.)	
14.	Doe	es this operation use land administered by: public or private agencies?	
	•	industrial corporations?	
	•	grazing associations?	
	•	rent from individuals on a short term grazing arrangement?	CODE
		YES - [Enter code 1 and continue.] NO - [Enter code 3 then go to Section B.]	0049
			DOLLARS
	a.	In 2006, what were the total usage fees this operation paid for the use	0045
	u.	of this public land? (<i>Include</i> fees paid for privately owned land administered	
		by a public agency through exchange-of-use.)	
			DOLLARS
	L	In 2000, how would did this amountion amount on a set wise a second of the set of	0046
	b.	In 2006, how much did this operation spend on pasturing or grazing of livestock on someone else's privately owned land?	
		on someone cise's privately owned land?	

SECTION B

ACREAGE and PRODUCTION

1. **During 2006, what crops were harvested on the total acres** (Section A, item 4) **on this operation?** (Include crops grown on a contract or custom basis. **Exclude** crops grown on land RENTED to others and cover crops if not harvested.)

1	2	3	4
CROP	How many acres were harvested?	What was the total production?	How much of this operation's share of the total production was (will be) used on this operation?
FIELD CROPS	ACRES	TOTAL AMOUNT	TOTAL AMOUNT
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.	
Potatoes, - report sweet potatoes in all other crops	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 Types, for Grain	0153	0154 Bu.	0155 Bu .
DRY 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.	
Sugarcane or Sugarbeets	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 (include Christmas trees)	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 2006?.....

0184	

SECTION C LIVESTOCK

Please report the inventory as well as total number of livestock, poultry, and/or livestock products sold and/or removed from this operation January 1, 2006 to December 31, 2006. (*Include* any landlord's share, any sold on the open market (non-contract), and any removed from this operation under a production or marketing contract in 2006.)

	1	2	3	4
1.	Did this operation have on hand or produce any [item] during 2006?	What was the total number [column 1] sold or removed in 2006?	On December 31, 2006, how many [column 1 regardless of ownership] were on hand?	On December 31, 2006, how many [column 3] were owned by this operation?
	a. All cattle and calves?	0260	0261	0295
	(i) Milk cows, both dry or in milk? (Include milk heifers that have calved.)	0257	0258	0259
	(ii) Milk? (Report in cwt .)	0270		
	b. All hogs and pigs?	0262	0263	0296
	c. Chicken eggs? (Report in dozens)	0266		
	d. Turkeys?	0268	0269	0298
	e. Broilers?	0264	0265	0297
	f. All other livestock and poultry? Specify type	0272	0273	0299

2.	[If S	SHARE RENTS from others and has livestock, ask]	DOLLARS
	Wh	at was the estimated total value of your landlord's share of livestock duction sold or removed in 2006?	0276
	pro	(Exclude shared livestock production not part of a land rental arrangement.)	
3.		any OTHER operation(s) grow livestock or poultry FOR this operation der a contract arrangement in 2006?	CODE
	uii		0271
		NO - [Enter code 3 then go to Section VES - [Enter code 1 and continue.] D.]	0271
			DOLLARS
	a.	How much were your gross receipts from items sold or removed under these contracts?	0050
	b.	On December 31, 2006, what was the market value of unsold livestock or poultry remaining under these contracts?	0051
	C.	How much was paid to contractees for production costs, including fees for services?	0052

SECTION D COMMODITY MARKETING and INCOME

 During 2006, did this operation have MARKETING CONTRACTS for any commodities it produced? (Exclude money received from contractors as reimbursement for expenses, report these in Section F. Also exclude landlord shares, report these in Section B, item 2, and Section C, item 2.) 								CODE				
	YES - [Enter code 1 and continue.] NO - [Enter code 3 then go to item 2.]								0300			
			ŗ				UNI	T CODE	S fo	or COLUMN 4		
			1	1	POUND	5	BIN		9	DOZEN	20	BARREL
			ì	2	CWT	6	BOX		10	FLAT	21	KILOGRAM
			ì	3	TON	7	BALE		11	HEAD/BIRDS	22	ACRE
			ì	4	BUSHELS	8	CARTON		13	PLANT/POT	39	ANIMAL SPACE
			_							 .		

1 What commodities did this operation have MARKETING contracts for in 2006?	[See commodity codes in Respondent Booklet.]	What quantity of [commodity] was marketed through this contract? [Exclude landlord's share— it was reported in Section B or Section C.]	4 UNIT CODE [Use Unit codes above.]	5 What was (will be) the FINAL PRICE RECEIVED per [unit] by this operation for [commodity] marketed under this contract? [Same units as column 4.]	6 What was the total dollar amount received in 2006 from this contract? [Record receipts less marketing charges.]
[Write in commodities]	CODE	QUANTITY	CODE	DOLLARS & CENTS	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

Income received for commodities marketed or produced under contract in previous years should be recorded in item 7.

During 2006, did this operation have PRODUCTION CONTRACTS for any commodities it produced? (Exclude money received from contractors as reimbursement for expenses; report these in Section F. Also Exclude landlord shares, report these in Section B, item 2, and Section C item 2.) CODE

0400 **YES** - [Enter code 1 and continue.] **NO** - [Enter code 3 then go to item 3.]

1	2	3	4	5	6
What commodities did this operation have PRODUCTION contracts for in 2006?	[See commodity codes in Respondent Booklet.]	What quantity of [commodity] was removed from the operation under this contract during 2006? [Exclude landlord's share it was reported in Section B or Section C.]	UNIT CODE [Use Unit codes above.]	What was (will be) the FINAL FEE RECEIVED per [unit] by this operation for producing [commodity] under this contract? [Same units as	What were the TOTAL FEES RECEIVED in 2006 under this contract? [Record receipts less marketing charges.]
				column 4.1	
[Write in commodities]	CODE	OUANTITY	CODE	DOLLARS & CENTS	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 marketed or produced under contract in previous years should be recorded in item 7.

CASH or OPEN MARKET SALES

Exclude from this table---

- Marketing Contract sales (report in item 1.)
 Production Contract removals (report in item 2.)
 Landlord shares (report in Section **B**, item 2,
 Section **C**, item 2.)

3.	After subtracting marketing expenses, what was the total dollar amount received
	for CASH or OPEN MARKET sales in 2006 of each of the following crop and/or livestock
	commodities produced in 2006 and earlier years

COI	nmodities produced in 2006 and earlier years	DOLLARS
a.	Corn, Rice, Sorghum, Soybeans, Barley, Oats, Wheat? (Include silage, exclude sweet corn)	0501
b.	Other Grains, Oilseeds, Dry Beans, and Dry Peas? (flaxseed, other grain silage and forage, other grains and oilseeds, popcorn, sunflowers, etc.)	0502
C.	Tobacco, Cotton, and Cottonseed?	0503
d.	Vegetables, Melons, Potatoes and Sweet Potatoes? (beets, cabbage, cantaloupes, pumpkins, sweet corn, tomatoes, watermelons, vegetable seeds, etc)	0504
e.	Fruit, Tree Nuts and Berries? (almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.)	0505
f.	Nursery, Greenhouse, Cut Christmas Trees, Floriculture and Sod? (bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, etc.)	0506
g.	Other Crops and Hay, Short Rotation Wood Crops? (grass seed, hay and grass silage, straw, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, etc.)	0507
h.	Hogs and Pigs? (Exclude breeding stock)	0508
i.	Hogs Breeding Stock?	0509
	(i) Recognized gain/loss on sales of breeding hogs reported in item 3i above? (can be negative (-) if losses were incurred.)	0533
j.	Milk and other dairy products from cows? (before deduction of any hauling fees)	0510
k.	Cattle and Calves? (fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc., exclude breeding stock.)	0511
I.	Cattle Breeding Stock?	0512
	(i) Recognized gain/loss on sales of breeding cattle reported in 3l above? (can be negative (-) if losses were incurred.)	0535
m.	Broilers?	0513
n.	Eggs?	0514
0.	Turkeys?	0515
p.	Other Poultry? (other chickens, ducks, emus, geese, hatchlings, ostriches, pigeons, pheasants, quail, poultry products, etc.)	0516
q.	Other Animals and Other Animal Products; Sheep, Goats and their Products; Horses, Ponies, Mules, Burros, and Donkeys; Aquaculture? (wool, mohair, milk and cheese from animals other than cows)	0517

5.	СС	C Loans (Include regular and reserve loans, even if redeemed or forfeited.)	DOLLARS
	a.	How much was received for all commodities placed under CCC loan during 2006?	0518
	b.	What was the amount spent to repay all CCC loans during 2006?	0519

[ENUMERATOR NOTE: [If any of the crops redeemed from the CCC were sold in 2006, verify that these sales are recorded in Marketing Contracts (item 1) or Cash Sales (item 3). If the redeemed crops were NOT sold in 2006, their value should be reported in Section **G**, item 5a.]

6. In 2006, how much was spent by this operation (operators, partners, landlords, or contractors) for marketing and storage expenses? (Include check-off, commissions, storage, inspection, ginning, etc.)

1 OPERATOR & PARTNER(S)	2 LANDLORD(S)	3 CONTRACTOR(S)
DOLLARS	DOLLARS	DOLLARS
0868	0869	0870

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

Accounts Receivable/Deferred Payments:

- 7. For each item below, report income received or the amount owed to the operation on the dates specified. Include:
 - Cash Sales
 - Marketing Contract Sales
 - Production Contract Removals

[ENUMERATOR NOTE: Crops in storage and not yet sold should be reported in Section G, item 5a.]

a.	How much was this operation owed on January 1, 2006 for any crops or livestock produced and sold (cash or contract) before January 1, 2006?	0885
b.	How much did this operation receive from (item 7a), during 2006?	0875
C.	How much was this operation owed on December 31, 2006 for any crops or livestock produced and sold (cash or contract) in 2006 or earlier years?	0886

SECTION E OTHER FARM INCOME

1.	In 2	2006, did this operation receive Federal, State or Local Farm Program Payments? (Include government payments received through a cooperative and conservation cost sharing or	
		program payments.)	CODE
		YES - [Enter code 1 and continue] NO - [Enter code 3 then go to item 4.]	0563
2.	Wh	nat is the total dollar amount this operation received in 2006 for	DOLLARS
	a.	Direct and counter-cyclical payments? (Include government payments received through a cooperative.)	0525
			PERCENT
		(i) What percent of (item 2a) was for direct payments?%	0520
		(1) What percent of this (item 2a(i)) was direct payments for SOYBEAN base?	0521
		(ii) What percent of (item 2a) was for counter-cyclical payments?%	0522
		(1) What percent of this (item 2a(ii)) was counter-cyclical payments for SOYBEAN base?%	0523
			DOLLARS
	b.	How much was received from 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 SOYBEANS?	0532
	g.	Conservation Reserve Program (CRP), Conservation Reserve Enhancement Program (CREP), and Wetlands Reserve Program (WRP) payments?	0477
	h.	Environmental Quality Incentive Program (EQIP), and Conservation Security Program (CSP) payments?	0478
	n.	All other federal or state agricultural program payments? (Include disaster and market loss payments, peanut quota compensation payments, milk income loss contract payments, tobacco buyout payments, and any other Federal, state or local programs. Exclude Federal Crop Insurance payments and other indemnity payments.)	0545
		(i) How much of this was disaster and market loss payments for SOYBEANS?	0557
			DOLLARS
4.	Wh in (nat is your estimate of the total dollar amount your landlord(s) received government payments for the acres you rented from them?	0543

5.	In 2	2006, 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 for farmers and others (unless it is for a separate business)?	0546	
	C.	Recreation and agri-tourism activities such as hunting, fishing, farm tours, hospitality services, petting zoos, etc.?	0548	
	e.	Sales of Farm Machinery and Vehicles (farm share only)?	0550	
	f. Proceeds from sales of farmland and other farm real estate for this operation only?			
		(i) Recognized gain/loss on sales of farmland and other farm real estate reported above (in 502	0559	
	g. Federal crop insurance payments?			
		(i) How much of this was for Federal crop insurance indemnity payments for SOYBEANS?	0553	
	l.	Other income which is closely related to the agricultural operation?	0556	
		(Exclude sales of farm machinery and vehicles. Include grazing of livestock, sales of forest products, sales of poultry litter, insurance indemnity payments other than Federal Crop Insurance payments, patronage dividends and refunds from cooperatives, animal boarding, tobacco settlements, state fuel, tax refunds, hedging profits and losses. This may be a negative (-) number for hedging losses.)	CODE	
6.	Wh	nich code represents the largest portion of this operation's 2006 gross	CODE	
0.		m income? (Enter code from Respondent Booklet.)		
 Sales of all crops, livestock, poultry and livestock products sold in 2006. The VALUE OF PRODUCT REMOVED for all crops, livestock, and poultry produced under contract in 2006. Sales of miscellaneous agricultural products in 2006. All government agricultural payments received in 2006. Landlord's share of government payments. 				
		EAN GOVERNMENT PROGRAMS 1 more soybean acres were planted in response to		
7.	(soy cou ded	w has the addition of soybean base res under the 2002 Farm Act, ybeans made eligible for direct and unter-cyclical payments), affected your cision regarding acres planted to ybeans?	CODE 0471	
8.	bee op	1 soybean acres increased so base acres may be expanded. 2 soybean acres unchanged so base acres may be expanded. 2 soybean acres unchanged so base acres may be maintained. 3 soybean acres reduced so base acres may be expanded for another program crop. 4 soybean planting decisions were NOT affected	CODE 0472	

SECTION F

OPERATING and CAPITAL EXPENDITURES

In 2006, 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,
expenses on land rented to others.

OPERATING EXPENSES

1 OPERATOR & PARTNER(S)	2 LANDLORD(S)	3 CONTRACTOR(S)		
DOLLARS	DOLLARS	DOLLARS		
0600	0601	0602		

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DOLL A DC

 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

Fertilizer, lime and soil conditioners?

(Include custom application costs.).....

- a. How much of this (*item 2*) was for the SOYBEAN enterprise?......
- 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 SOYBEAN enterprise?.....

DULLARS	DOLLARS	DULLARS
0603	0604	0605
0606	0607	0608
0609	0610	0611
0612	0613	0614
0615	0616	0617

4. Livestock purchases of---

- b. Other cattle, calves, hogs and pigs?

 [Report other sheen in item 4d]
- c. Chickens and turkeys?
 [Report ducks and game birds in item 4d.].....
- 5. Leasing of livestock?

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.).....

DOLLARS DOLLARS DOLLARS 0621 0622 0623 0624 0625 0626 0627 0628 0629 0630 0631 0632 0633 0634 0635 0636 0637 0638 0639 0640 0641 0642 0643 0644

(Include artificial insemination (AI), branding, breeding fees, caponizing, castrating, custom feed processing, hormone injections, manure disposal performance testing, pregnancy testing, seining, sheep shearing, etc.)

	ln	2006, how much was spent for (item) by [column]	1 OPERATOR & PARTNER(S)	2 LANDLORD(S)	CONTRACTOR(S)
		(hem) by [column]	DOLLARS	DOLLARS	DOLLARS
Pu	rcha	ases for the farm business of			1
9.	ΑII	fuels and all oils and lubricants?	0663	0664	0665
	a.	Diesel fuel?(Include biodiesel.)	0645	0646	0647
	b.	Gasoline and gasoline blends that include ethanol?	0648	0649	0650
	c.	Natural gas?	0651	0652	0653
	d.	LP gas (propane, butane)?	0654	0655	0656
	e.	Oils and lubricants? (<i>Include</i> grease, hydraulic fluids, motor oils, transmission fluids, etc.)	0657	0658	0659
	f.	All other fuel? (Include coal, fuel oil, kerosene, wood, etc.)	0660	0661	0662
	g.	How much of the total fuel expense (item 9) was for irrigation?	0666	0667	0668
		(i) How much of this fuel expense (<i>item</i> 9g) was for water pumped from wells?	0669	0670	0671
	h.	How much of the total fuel expense (item 9) was for the SOYBEAN enterprise?	0672	0673	0674
10.	Ele	ectricity for the farm business?	0675	0676	0677
	a.	How much of the total electricity expense (item 10) was for irrigation?	0678	0679	0680
	b.	How much of this expense (item 10a) was for the SOYBEAN enterprise?	0681	0682	0683
		(i) How much of this expense was for water pumped from wells?	0684	0685	0686
	c.	How much of the total electricity expense (<i>item 10</i>) was for drying?	0687	0688	0689
		(i) How much of this expense (item 10b) was for the SOYBEAN enterprise?	0690	0691	0692
	d.	How much of the total electricity expense (<i>item 10</i>) was for specialized livestock production facilities – such as dairies, feedlots, poultry houses, swine buildings, etc.?	0693	0694	0695
11.		rchased water for irrigation from off-farm opliers? (Include irrigation assessments and fees.)	0696	0697	0698
		How much of this (<i>item 11</i>) was for the SOYBEAN enterprise?	0699	0700	0701
12.	ser	other utilities? – such as the farm share of telephone vice, water purchased other than for irrigation, ernet access, etc	0872	0873	0874
13.		rm supplies, marketing containers, hand tools and m shop power equipment?	DOLLARS	DOLLARS	DOLLARS
		(Include expenses for temporary fencing.	0702	0703	0704
		Exclude expenses for permanent fencing.)			

	In 2006, how much was spent for	1 OPERATOR & PARTNER(S)	LANDLORD(S)	CONTRACTOR(S)
	(item) by [column]	DOLLARS	DOLLARS	DOLLARS
14.	Repairs, parts and accessories for motor vehicles,	0708	0709	0710
	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.)	DOLLARS	DOLLARS	DOLLARS
	a. How much of this (<i>item 14</i>) was for the SOYBEAN enterprise?	0711	0712	0713
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?	0714	0715	0716
	(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.)	DOLLARS	DOLLARS	DOLLARS
	a. How much of this (<i>item 15</i>) was for specialized livestock production facilities – such as dairies, feedlots, poultry houses, swine buildings?	0717	0718	0719
	b. How much of this (<i>item 15</i>) was for irrigation equipment and pumps?	0720	0721	0722
	(i) How much of this expense for irrigation equipment and pumps (item 15b) was for the SOYBEAN enterprise?	0723	0724	0725
16.	Maintenance and repair of the operator's house if it	0726		
	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.			
		DOLLARS 0729	DOLLARS 0730	DOLLARS 0731
17.	Insurance for the farm business?	0729	0730	0731
	(Include all casualty insurance, hail insurance, and any other crop or livestock insurance; motor vehicle liability and blanket insurance policie Include insurance on operator's dwelling if owned by the operation. Exclude health insurance and other payroll insurance items.)	es.		
	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 SOYBEANS?	0735	0736	0737
18.	Interest and fees paid on	DOLLARS	DOLLARS	_
	a. Debts secured by real estate? (Include interest paid on the operator's house if owned by the operation.)	0738	0739	
	b. Debts not secured by real estate?	0741	0742	
	(Include service fees on CCC loan redemptions.)			
19.	Property taxes paid on	DOLLARS	DOLLARS	DOLLARS
	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

	In	2006, how much was spent for (item) by [column]	1 OPERATOR & PARTNER(S)	2 LANDLORD(S)	CONTRACTOR(S)
		(nem) by [column]	DOLLARS	DOLLARS	DOLLARS
21.	Vel	nicle registration and licensing fees?	0753	0754	
22.	200	oreciation expense claimed by this operation in 16 for all capital assets? (If partnership, include amounts and by all partners in this operation.)	0756		
	a.	How much of this depreciation expense (<i>item</i> 22) was claimed for breeding livestock?	0757		
23.	СА	SH WAGES paid to hired farm and ranch labor?	0758	0759	0760
		ude Cash wages, incentives and bonuses Payments to corporate officers and paid family members lude 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	DOLLARS	DOLLARS	DOLLARS
	а	How much of the total wage expense (<i>item 23</i>) was for	0761	0762	0763
		the SOYBEAN enterprise?			
24.	Of	the total cash wages (item 23), w much was paid out to			
	110	(Total 24a + 24b + 24c + 24d + 24e must equal item 23)	DOLLARS	DOLLARS	DOLLARS
	a.	You (the principal operator)?	0764	0765	0766
	b.	Your (the operator's) spouse?	0767	0768	0769
	C.	Other members of your (the operator's) household?	0574	0575	0576
	d.	Other operators (outside the operator's household)?	0770	0771	0772
	e.	All other paid farm and ranch labor?	0773	0774	0775
25.	Pa	roll taxes and benefits for paid labor?	DOLLARS	DOLLARS	DOLLARS
		(Include employer's share of Social Security and unemployment taxes, health insurance, pension or retirement plans, Workers Compensation, etc. Also include any amounts the farm paid for farm workers that are part of your (the operator's) household.)	0776	0777	0778
	a.	How much of this (<i>item 25</i>) was for the SOYBEAN enterprise?	0779	0780	0781
26.	(Co	ntract labor? ntract labor is work performed on a contract basis contractor, crew leader, a cooperative, etc.)	0782	0783	0784
		(Exclude contract work for building construction, repairs or farm improvement navments to other operations that fed/raised livestock under contract FOR this		DOLLARS	DOLLARS
	a.	How much of this (<i>item 26</i>) was for the SOYBEAN enterprise?	0785	0786	0787
27.		stom work such as stom work is work performed by machines and labor hired as a unit.)	DOLLARS	DOLLARS	DOLLARS
	a.	Hauling—Include all custom grain, livestock, milk, manure, and other custom hauling?	0788	0789	0790
	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.)	0791	0792	0793
	C.	How much of the total custom work expense (item 27a & 27b) was for the SOYBEAN enterprise?	0794	0795	0796

	In 2006, how much was spent for (item) by [column]	1 OPERATOR & PARTNER(S)	2 LANDLORD(S)	3 CONTRACTOR(S)
	, , , , , , , , , , , , , , , , , , , ,	DOLLARS	DOLLARS	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?	0797		
	[Example : a percentage of crop, calves, etc., exclude operator payments or draws.]			
29.	For workers who were NOT household members			
	What was the cash value of all commodities, feed, fuel,	DOLLARS		
	housing, meals, other food, utilities, vehicles for personal use, and any other non-cash PAYMENT for farm work?	0798		
	(Include meat, poultry, other livestock and livestock products, berries, firewood Exclude home gardens, unless expenses were recorded previously. Also, exc			
		DOLLARS	1	
30.	What was the market value of products produced and used on this operation for home consumption?	0799		
	(Exclude any commodities provided as payment to household members for farm work reported in item 28.)	DOLLARS		
31.	Fees paid to purchase professional or farm management services such as record keeping, tax preparation, or planning?	0801		
	Show the respondent the list of General Business Expenses in the Respondent Booklet.	DOLLARS	DOLLARS	DOLLARS
32.	General Business Expenses?	0804	0805	0806
CA	PITAL EXPENSES	DOLLARS	DOLLARS	DOLLARS
33.	Improvements on land such as land preparation, irrigation improvements, well drilling, ponds, feedlots, trench silos, lagoons, new fences, etc?	0807	0808	0809
0.4	(Exclude moveable equipment.)			
34.	Buildings and structures including all costs for new construction and remodeling of dwellings	DOLLARS	DOLLARS	DOLLARS
	(excluding the operator's dwelling), barns, buildings, hog houses, poultry houses, milk barns, storage facilities, sheds, silos, etc.?	0810	0811	0812
	(Exclude repairs and maintenance.)	. DOLLARS		
2E	Now construction or remodeling of the Operator's	DOLLARS 0813		
აⴢ.	New construction or remodeling of the Operator's Dwelling, if owned by the operation?	0013		

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 2006.

			DOLLARS	
36	Cars – Include new or used?		0816	
00.	monate new or asea	PERCENT]
			7	
	a. What percent of (item 36) was the Farm's Share?	6 0817	DOLLARS	
37.	Trucks – Include new or used trucks, pickups, sport utility vehicles, vans, campers and buses?		0818	
		PERCENT		-
	a. What percentage of this was the Farm's Share?%	0819	DOLLARS	-
38.	Tractors – Include new or used?		0820	
39.	Self-propelled equipment including implements and self-pro equipment for livestock, dairy, or poultry production?	oelled 	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:			-
		OPERATOR & PARTNER(S)	LANDLORD(S)	CONTRACTOR(S)
		DOLLARS	DOLLARS	DOLLARS
44.	What other expenses did this operation have in 2006 that I have not recorded? [List each expense item and amount.]	0825	0826	0827

SECTION G FARM ASSETS

1.	In c	order to correctly estimate the financial position of farms we need to obtain to RKET VALUE of the following assets OWNED by this operation on Decembe (Include owned assets on rented land.)	he r 31, 2006?	DOLLARS
	a.	Farm Operator's Dwelling, if owned by the operation?		0850
	b.	All other Dwellings?		0851
	C.	All other Farm Buildings and Structures?		0852
	d.	Orchard trees and vines, and trees grown for wood products?		0853
	e.	Land? (Exclude houses, buildings, orchard trees and vines, and trees grown for wood products.)		0854
2.	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.)			
	a. How much of this amount (item 2) was RENTED FROM RELATIVES?			0856
3.	8. 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.)			
4.				0815
For each item below, report the market value(s) of the assets owned by the operation on the dates specified. beginning of year				
5.	Wh	at was the ESTIMATED MARKET VALUE for the farm share of	JAN. 1, 2006? DOLLARS	DEC. 31, 2006?
	a.	Crops owned and stored on or off this operation on (Include specialty crops, fruit storage, hay silage, and nursery and greenhouse products not in the ground. Exclude crops under CCC loans.)	0888	0889
	b.	Breeding livestock owned by and located on or off this operation on	0863	0864
		(Exclude livestock being produced under contract on another operation and reported in Section C , item 3.)		
	C.	Non-breeding livestock owned by and located on or off this operation on	0876	0877
		(Include aquaculture, bees, cattle, equine, hogs, mink, poultry, sheep, etc. Exclude livestock being produced under contract on another operation and reported in Section C , item 3.)		
	d.	Production inputs owned by this operation such as feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies, etc. on	0878	0879
	e.	Production inputs already used for cover crops or crops not yet harvested. (also known as sunk costs) on	0880	0881
	f.	Trucks and cars owned by the operation on(farm share only)		0882
	g.	Tractors, machinery, tools, equipment and implements owned by the operation o	n	0883
	h.	Stocks in farm cooperatives and the Farm Credit System on		0884
	LIQ	UID ASSETS - [Show OTHER FARM ASSETS & VALUE CODES in Respondent Booklet.]	END OF YEAR VALUE CODE
6.	On	December 31, 2006, what was the value of all other farm assets?		0887

(Include farm share of any other assets such as certificates of deposit, savings and checking accounts, hedging account balances, government payments due, balance of land contract sales, and other farm assets not reported earlier. Also, include monies owed to the farm business but exclude any personal debt owed to the operator. Also, exclude monies recorded earlier. (Section **D**, item 7), from commodity sales.)

SECTION H FARM DEBT

				DULLARS	
4.	006?	0890			
5.	eral oans.)	CODE			
	NO – [Enter code 3 then go to Section I.] YES – [Enter code 1 and continue.]				
6.	For each type of loan, what was the balance owed, average interest rate, and percent for farm use? (Include farm/ranch loans, and debt on the operator's house if owned by the operation. Exclude any loans for non-farm purposes that are secured by assets of the farm/ranch.)	1 What was the balance owed on Dec. 31, 2006? 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	
9.	How much of the debt owed on December 31, 2006 was for the (Exclude operator's dwelling if not owned by the operation.)			1057	
				OFFICE USE	
				0999	

SECTION

FARM MANAGEMENT and USE OF TIME

															UMBER of PERATORS
1.	How many individuals were involved in the (Enter the number of operators, including the operators) in the columns below. Excl	rator na	amed o	n the	fror	nt of th	nis i	form.						1200	
2.	Does the principal operator have a spous	se?													CODE
	YES – [Enter code 1 and continue.]		10 – [Ent	er c	ode	3 t	then (go to	item	4.]			1205	
3.	Is the principal operator's spouse includ	ed in	item :	1?											CODE
	YES – [Enter code 1 and continue.] (Use operator 2 column for spouse.)				NO	– [<i>E</i>		er co em 4.	de 3 t	then	go t	0		1225	
			PRII OPE Or Seni	RAT	OR	er			OPE	RATO	OR 2			OPERA	TOR 3
4.	In what year did the principal operator begin to operate any farm operation?	1241													
		1242				Year		1262				Years	1282		Years
5.	Age of operator on December 31, 2006?					of Age						of Age			of Age
6.	Gender of operator?	1243	1 🔲 Male		2 🗌 Fem	ale		1263	1 📙 Male		2 Fem		1283	1 🗌 Male	2 Female
8.	Is this operation organized as a Limited I	∟iabili	ity Co	mp	any	/ (LL	.C)	und	er sta	ate la	aw?		YES =		CODE
9.	Is this a family held corporation?												YES =	1 1240	
10.	In 2006, what was this operation's LEGAL STATUS (or if an LLC, how was the operation treated for tax 4	Individ A lega C - Co S - Co Other, and	l partne rporation rporation	ership on? on? ng e:	p? state	es, tru	sts	and co	oopera	tives				1201	CODE
	[ENUMERATOR NOTE: If item 10 = code .								and 1	3. th	en a	o to ite	em 14.		
	If item 10 = code 2,	code	3, or	cod	ie 4,	, con	itin	ue.]						,	NUMBER
11.	If operation is a legal partnership, how min this legal partnership?	any p	artne	ers a	are	ther	e 							1232	-
12.	If the operation is a C – or S – corporatio Corporate Board?	n, wh	at is t	the	nur	nbei	o	f mei	mber	s of	the			1233	
13.	How many members of the Corporate Bo	ard a	re op	erat	tors	of t	his	s farı	n?					1234	

					NUMBER
1	4. How many owners of this operation are there? (Excluding institutions holding farm debt. Include yourself, your family members, parenthers of Limited Liability Company.)	artners, corporate	shareholders, or		1246
	a. How many of these owners (item 14) are part of your ((If none go to item 14c.)				1247
	b. What percent of the ownership interest did you (the op	perator) and you	ır household ho	ld? %	PERCENT 1248
					CODE
	c. Is more than 50% of the ownership interest in this oper persons related to you by blood or marriage, including your household?	g relatives not i	esiding in	YES = :	1249
ir 	NO – [Enter of you a hired manager for this operation? (meaning you real-kind payment for making day-to-day management decisions for the NO – [Enter of YES – [Enter code 1 and continue.] Oo you (the hired manager) or anyone you are related to by leave in your household or not), have an ownership interest in the come of the land or machinery in this operation, or are a deperation, or a member of a limited liability company of the	is operation.) code 3 then go clood or marrinis operation, corporate sha	to item 27.] iage (whether the such as owning reholder of thi	g	CODE
	portunes, et apar. et a	орогии.		0046	
	YES – [Enter code 1] NO – [Enter code 3.] .			0940)
ENU	MERATOR NOTE: If item 23 equals 1 and item 24 equals 3	3, then complet	te item 27,		
	skip Section $oldsymbol{J}$, go to Section $oldsymbol{L}$ and conti	nue.]			
	On the average, for each of the three month periods DURING 2006, about how many hours per week did	1	2	3	4
_	oranto 2000, about non many nours per week and	Jan-Mar	April-June	July-Sept	Oct-Dec
		Hrs./week	Hrs./week	Hrs./week	Hrs./week
a	including paid and unpaid hours?	0828	0829	0830	0831
b	You (the principal operator) work off this farm/ranch for compensation? (Exclude commuting time.)	0488	0489	0490	0491
С	. Your spouse (the principal operator's) work for this operation, including paid and unpaid hours? (Even if your spouse is an operator, include their hours here.)	0832	0833	0834	0835
d	. Your spouse (the principal operator's) work off this farm/ranch for compensation? (Exclude commuting time.)	0588	0589	0590	0591
е	Other operators (those persons responsible for the day-to-day management decisions for this operation) work for this operation, including paid and unpaid hours?	0836	0837	0838	0839
f.	Unpaid workers (such as non operator partners, family members, etc.) work for this operation?	0840	0841	0842	0843

SECTION J FARM HOUSEHOLD

1.	Was the principal operator's spouse li	sted as OPERATOR 2 or 3 in Section I,	item 4?	CODE
		NO – [Enter code 3 and continue	with item a.]	1203
	YES – [Enter code 1 then go to item 2	2.]	_	
				AGE
	a. If NO what was the age of the apera	tor's anguas an Dasamhar 21, 20062		1206
	a. If NO, what was the age of the opera	tor's spouse on December 31, 2006?		
[EN	NUMERATOR NOTE: If the operator has	a spouse, please answer for both where a	applicable.]	
•	· · · · · · · · · · · · · · · · · · ·		1-1-	
2.	Is the (the operator and operator's spouse) c	of Spanish, or Latino		
	origin or background, such as Mexical			
	regardless of race?		OPERATOR	SPOUSE
	NO - [<i>E</i>	Enter code 3.]	1219	1220
	YES – [Enter code 1]			
			ENTER CODE 1 FOR	R ALL THAT APPLY
			OPERATOR	SPOUSE
		American Indian or	1213	1214
		Alaska Native? (Specify tribe)		
3.	Which of these do you and	Asian?	1215	1216
	your spouse (the operator and operator's spouse) consider yourself?		1217	1218
	Are you	Black or African American?		
			1221	1222
		Native Hawaiian or Other Pacific Islander?		
		White?	1223	1224
4.	What is the <i>highest</i> level of	1 Less than high school diploma	OPERATOR	SPOUSE
	formal education you and your spouse (the operator	2 High school	1257	1260
	and operator's spouse) have	3 Some college		1200
	completed?	4 College graduate and beyond		
5.	In 2006, what was your and your	1 Farm or ranch work	OPERATOR	SPOUSE
	spouse's (the operator and operator's	2 Work other than farming/ranching	1207	1208
	spouse) major occupation?	3 Not in the paid workforce		

6.	Regarding retirement from far yourself to be retired now?	ming, do you (the operator) consider	CODE	
	YES – [Enter code 1]	NO – [Enter code 3]	1259	
				OFFICE USE

		NUMBER
7. F	low many people lived in your (the operator's) household on December 31, 2006?	1227
12. C	Did any household(s) besides the operator's share in the let income of the business, either by receiving a share of	CODE
р	profits/losses or, if incorporated, received corporate dividends or was paid a wage or salary as compensation for services to	0976
	he operation?	
[ENU	JMERATOR NOTE: If Section I, item 10 (p. 19), is 1, 2 or 4 ask item 13, else skip to item 14.]	PERCENT
13. If	f the operation is a sole proprietorship, partnership, or S-corporation, what sercent of the net income did you (the operator) and your household receive? (Includes LLCs that elected to report income as a pass-through.)	0974
[ENU	IMERATOR NOTE: If Section I, item 10 (p. 19), is 3 ask item 14, else skip to item 15.]	VALUE CODE
14. If	f the operation is a C-corporation, which value code represents the corporate lividends you (the operator) and your household received from this farming operation? (Includes LLCs that elected to file as a C-corporation.)	0975

[Show Value Codes in Respondent Booklet.]

15. Which value code represents the cash income the principal operator, spouse, and all other household members received in 2006 from---(Exclude farm income reported earlier.)

	1 SOURCE	the operator as [source]	operator's spouse as [source]	other household member(s) as [source]
		(Enter 1 if none.)	(Enter 1 if none.)	(Enter 1 if none.)
a.	All off-farm wages, salaries, and tips before taxes and	VALUE CODE	VALUE CODE 0951	VALUE CODE 0952
α.	withholdings?			
b.	Net cash income from operating another farm or ranch? (net of depreciation)	0955	0956	0957
C.	Net cash income from operating any other business? (net of depreciation)	0958	0959	0960
d.	Net cash income from cash or share-renting farmland to others? (Exclude land rented from this operation)	0961	0962	0963
e.	Interest income?	0967	0968	0969
f.	Dividend income? (Exclude corporate dividend income from this operation.)	0964	0965	0966
g.	Total proceeds from the sale of off-farm capital assets?	0973	0974	0975
	(i) Recognized gain/loss on the sale of capital assets reported above? (can be negative(-) if capital losses were incurred.)	0979	0980	0981
h.	Income from private pensions and private disability payments?	0937	0938	0939
i.	Income from public sources including Social Security, military and other public retirement, veteran's benefits, public disability, unemployment, or other public benefits?	0996	0997	0998
j.	Other off-farm sources?	0991	0992	0993

		VALUE CODE
17.	Which value code represents the total value of off-farm assets owned by the operator and members of the operator's household on December 31, 2006?	0994
	(Include cash, checking, savings, retirement accounts, corporate stock, certificate of deposit, real estate not part of the farn and all other off-farm assets. Exclude assets of this operation, reported in Section G.)	1,
		VALUE CODE
18.	Which value code represents the total value of off-farm debt owed by the operator and members of the operator's household associated with the assets reported above? (Include off-farm debt secured with farm assets. Exclude any debt – household debt, credit cards, etc. used to finance the farm business expenses of this operation. Report all such debt in Section H Farm Debt.)	1103
		VALUE CODE
19.	Which value code represents the amount of off-farm debt owed by the operator or household members that was secured by farm assets?	1117
		VALUE CODE
20.	Which value code represents the total amount spent on household and family living expenses in 2006?	1111
	(Include rent, 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, appliance, and furnishings.)	
[EN	UMERATOR NOTE: Items 21-23 refer to Income and Expense items for 2005.]	
01	Which value and a company the total value of forms calcaling the many investigate value (2005)?	VALUE CODE
ZI.	Which value code represents the total value of farm sales in the previous year (2005)?	
	(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. Exclude contract fees, these are reported in Section D .)	
		VALUE CODE
22.	Which value code represents the net operating income for this operation in the previous year (2005)?	1114
	(Cash income from all farm sources minus production costs and depreciation. If negative net operating income, indicate a minus sign before the value code.)	
		VALUE CODE
23.	Which value code represents the total off-farm income in the previous year (2005)?	1115

(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.)

SECTION L IRRIGATION

1.	Did you irrigate any cropland, alfalfa, other h	ay, or pastureland on this farm in 2006?	CODE
	YES - [Enter code 1 and continue.]	O – [Enter code 3, then go to Section M.]	1740

[ENUMERATOR INSTRUCTION: Refer back to Section B, page 4. For each crop harvested during 2006 (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 2006.

(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 2006?	OFFICE USE	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 – BUSHELS 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	ACRES-INCHES PER ACRE	PERCENT	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

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.

4. In 2006, how many wells on this farm used backflow prevention devices? [If zero, g A a. How many acres were irrigated using water from these (item 4) wells?	go to item 6.] go to item 5.] CRES
4. In 2006, how many wells on this farm used backflow prevention devices? [If zero, g A a. How many acres were irrigated using water from these (item 4) wells?	go to item 5.]
4. In 2006, how many wells on this farm used backflow prevention devices? [If zero, g A a. How many acres were irrigated using water from these (item 4) wells?	CRES
a. How many acres were irrigated using water from these (item 4) wells?	CRES
a. How many acres were irrigated using water from these (item 4) wells?	
wells?	
	MADED
NL NL	JMBER
5. In 2006, how many wells on this farm used water meter or water flow measurement devices?	
[If zero, g	go to item 6.]
A	CRES
a. How many acres were irrigated using water from these (<i>item 5</i>) wells?	
6. In 2006, how many acres was irrigation used	CRES
1810	CRES
a. to apply chemical fertilizers?	
b. to apply pesticides?	
c. to remove (leach) salts from the soil?	
d. to conduct land disposal of liquid livestock waste?	
e. for crop cooling or freeze protection?	

[Use Management Practice Codes below.]

7. 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 fa	amiliar are you with	MANAGEMENT PRACTICE CODE	[If code = 6, ask] How many acres were irrigated using this technique in 2006?
	WATER MANAGEMENT TECHNIQUE	[Enter code from above.]	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 2006, did you make improven	nents, such as upgrades or new equipment						
	(not maintenance), to existing irrigation systems on this farm?							
	YES - [Enter code 1 and continue.]	NO - [Enter code 3, then go to item 9.]	1821					
	a. In 2006, how many of this farm's ac	cres were irrigated using these improvements?	1822					
9.	In the past five years, has anyone ma water rights from this farm operation	•	CODE					
	YES - [Enter code 1 and continue.]	NO - [Enter code 3, then go to item 10.]	1823					
	a. What was the purchaser's intended use for the water?	1 Agricultural Use 2 Water for Municipal, Urban, Recreational or Industrial uses 3 Water to improve environmental values	1824					
		4 Water for Native American (Indian) water right claims						
	L		YEARS					
10.		y years has someone with senior water right ontinue crop irrigation for this farm?	1825					

1 – Incomplete	1840
3 – Valid zero	

SECTION M SOYBEAN DRYING/MARKETING

			MONTH
1.	In what month was the majority of the 2006 soybean crop harvested?		1826
2.	How much of the 2006 soybean crop was BUSHELS	OR	PERCENT
	a. custom dried?		1865
	b. dried other than custom dried?		1871
	c. not dried?		1877
		 EL OR	TOTAL DOLLARS
3.	kaaa	il OR	1830
	-		
4.	If any of the 2006 soybean crop was dried, other than custom dried ask items $4a - c$, $6a - c$	∍lse go to	item 5.
	a What was the main fuel type used to dry 1 diesel		CODE 1859
	the 2006 sovbean crop?		1039
	4 natural gas 5 electricity 6 other		PERCENTAGE POINTS
	b. On average, what percent of moisture was removed from the soybean crop?		1894
	c. How many hours of each type of labor were used to dry the soybean crop?		HOURS
	(i) operator, partners, family members and other unpaid workers?		1896
	(ii) full-time, hired workers (exclude custom and contract labor)?		1897
	(iii) part-time or seasonal hired workers (exclude custom and contract labor)?		1898
_			
5.	[If the crop was placed under a CCC loan that was repaid and the crop was subsequently sold,		
	report the crop as sold.] BUSHELS	OR	PERCENT
	a. sold at harvest?		1832
	b. sold after harvest but before December 31, 2006?		1834
	c. sold after December 31, 2006?		1836
	d. fed to livestock?		1856
	e. stored under CCC loan?		1858
	f. stored NOT under CCC loan?		1828
	TOTAL		100%
6.	Was any of the 2006 soybean crop sold (items 5a through 5c) as of today?		CODE
	YES – [Enter code 1 and continue.] NO – [Enter code 3, then go to item 11.]		1919

DOLLARS & CENTS

		PER BUSHEL
7.	What has been the average price received for the 2006 soybean crop sold as of today?	1918 •
		CENTS PER BUSHEL
8.	What was the check-off cost on the 2006 soybean crop sold as of today?	1920
		BUSHELS
9.	How many bushels of the 2006 soybean crop were hauled from farm storage to market by commercial truckers?	1921
	[If any was hauled from the farm storage, ask]	CENTS PER BUSHELS
	a. What was the average hauling charge paid?	1922
		MILES
10		1923
10.	What was the average one-way distance the 2006 soybean crop was hauled from farm storage to market?	1925
10.		BUSHELS
	storage to market?	BUSHELS
	How many bushels of the 2006 soybean crop were stored off-farm?	BUSHELS 1924 CENTS
	How many bushels of the 2006 soybean crop were stored off-farm?	BUSHELS 1924 CENTS PER BUSHEL

13. Next I have some questions on the identity-preserved types of soybeans harvested on this operation in 2006?

[Ask if column 5 is code 1 or 2.]

						code 1 or 2.	
1 Were any of the following identity-preserved soybean types harvested on this operation in 2006?	2 Acres harvested?	Acres Yield? Price received		Produced/sold under 1 - Production contract 2 - Marketing contract 3 - No contract	What premium above the generic soybeans was actually received?	What premiun above the generic soybeans was specified in the contract?	
SOYFOODS (exclude organic)	ACRES	BUSHELS PER ACRE	DOLLARS PER BUSHEL	CODE	CENTS PER BUSHEL	CENTS PER BUSHEL	
a. Food grade (tofu, clear hilum)	1501	1502	1503	1504	1505 •	1506	
o. IOM soybeans	1507	1508	1509	1510	1511	1512	
c. High sucrose	1513 	1514	1515	1516	1517	1518	
d. High protein	1519 	1520	1521	1522	1523	1524	
e. Green vegetable soybeans	 1525 	1526	1527	1528	1529	1530	
f. Other soyfood	1531	1532	1533	1534	1535	1536	
MODIFIED SOY-OIL (exclude organi	 ic)						
g. Low saturated fatty acid	1543 	1544	1545	1546	1547	1548	
h. Low linolenic acid	1549 	1550	1551	1552	1553	1554	
i. High oleic	1555	1556	1557	1558	1559	1560	
j. Other modified soy-oil	 1561	1562	1563	1564	1565	1566	
ORGANIC SOYBEAN VARIETIES							
k. Clear Hilum food-grade	1592	1593	1594	1595	1596	1597	
I. Vinton food-grade	1598	1599	1600	1601	1602	1603	
m. Other food-grade	1604	1605	1606	1607	1608	1609	
n. Non-food-grade	1610	1611	1612	1613	1614	1615	
OTHER							
o. STS soybeans	1616	1617	1618	1619	1620	1621	
p. Other soybeans marketed as	1622	1623	1624	1625	1626	1627	
[If no identity-preserved soybe 14. What level of purity was (e.g. 99, 95 percent, etc.)	required of the	soybeans r	narketed as noi	n-biotech?		PERCENT 1567	
(2.3. 22, 22 porconi, cic.).					_	CODE	

a. Did your soybeans meet this standard of purity?..... YES = 1

ENUMERATOR NOTE: In items 15 – 17 report the practices and costs used on the type of identity-preserved soybeans reported with the most acreage in item 13.

15. Which of the following production practices were used in association with the identity-preserved soybeans?

	1			2
				CODE
a.	tested the seed soybeans for purity?	YES = 1	1569	
b.	planted a specific seed soybean variety specified by the soybean buyer?	YES = 1	1570	
C.	used a different planter or harvester on the identity-preserved soybeans than that used on other soybeans?	YES = 1	1571	
d.	rotated crops to maintain the purity of the identity-preserved soybeans?	YES = 1	1572	
e.	cleaned the planter or harvester before use on the identity-preserved soybeans?	YES = 1	1573	
f.	planted and maintained buffers within or surrounding the identity-preserved soybean fields to minimize the risk of pollen drift from neighboring fields?	YES = 1	1574	
g.	kept the soybeans harvested from part of the identity-preserved soybean fields, such as the center, separate from that harvested from the rest of the field to minimize the risk of pollen drift from neighboring fields?		1575	
h.	tested the soybeans harvested for purity?		1576	
i.	delivered the harvested soybeans to specific grain handling facilities or locations?	YES = 1	1577	
j.	cleaned the hauling, drying, handling, or storage facilities before use on the identity-preserved soybeans?	YES = 1	1578	
k.	stored the identity-preserved soybeans in separate bins?	YES = 1	1579	
I.	kept detailed records about the production of the identity-preserved soybeans, such as the soybean variety, location of the fields, or soybean samples, in order to ensure that the soybeans could be traced back to this		1580	
	eration?	YES = 1		
m.	participated in a certified identity-preserved program through a verification audit (<i>including</i> a third-party IP certification)?	YES = 1	1581	
n.	used the Internet to locate buyers, report crop progress, or find other information about producing or marketing identity-preserved soybeans?	YES = 1	1582	
0.	delivered the harvested soybeans on specific dates?		1583	

									HOURS
16.	Ho	w many additional hours of labor (yours and	d othe	er workers) do you estima	ate			1584	
	were required in an effort to preserve the identity of the soybeans?								
17.		at do you estimate were the additional pro the identity-preserved soybeans above th			ybeans for				OLLARS ER ACRE
	a.	seed and technology fees?						1585	
	b.	other items such as fertilizer, chemicals, cus irrigation, and contract labor (Exclude additiona		•				1586	
18.		at do you estimate were the additional co- ntity-preserved soybeans above those inc (Exclude costs for the labor reported in item 16 and ex-	urre	d for generic soybeans					CENTS R BUSHEL
	a.	harvesting?						1587	•
	b.	storage and segregation?						1588	
	c.	transportation and marketing?						1589	
	d.	quality testing and analysis?						1590	
	e.	contracting, IP certification, etc.?						1591	
		NO YES – [Enter code 1 and continue.] Conclu w many years has this operation grown ce (Include years grown under federal certification and an) – [E Ision.	Enter code 3, then go to] ed organic soybeans?	n nrogram \			1293 1294	CODE YEARS
		(, 00	, ama party organic commeane.	MONTH:		OR		YEARS
21.		w many months or years did it take for this			1299			1295	
	bec	come certified organic?							·
22.	Но	w much did you pay in 2006 for third party (Include user fees charged by organic certifiers.)						1296	OLLARS
23.		at do you consider to be the st difficult aspect of producing	1 2 3	cost of organic inputs sourcing organic inputs achieving desired yields				1297	CODE
	cer	tified organic soybeans?	. 4 5 6	lack of production or marketir distance to market or delivery other, Specify:	point				RS & CENTS
24	Wh	at is the minimum price you would have n	eede	ed to receive in 2006 to	continue			1298	BUSHEL
_ т.		ducing organic soybeans instead of conv							•
					1	_ Incom	nlete		1930

1 – Incomplete 3 – Valid zero

CONCLUSION

CODE

_06

1. Results from this survey will be published in August. Would you like to receive a copy? (Results will also be available on the Internet at http://www.ers.usda.gov/) YES = 1								0099		
										MILITARY TIME
2.	ENDIN	IG TIME [[MILITARY].							0005
RE	CORDS	USE					1 All of the t	time		CODE
3.		•	ts use farm ne and expe		ords		Most of thSome of tAlmost ne	he time		0096
							5 Never			
4. What records did the respondent refer to 1							ζ	CODE		
	when reporting <i>most</i> of their income and expense data?				ncome 2 Formal Farm Records Workbook			0097		
						4 5 6	Something el Computer or Did not use re	se computer prir	ntout	
Rep	Telephone ()									
										0093
										0092
	Respo	nse	Respo	ndent	Mode	e	Enum	Eval.	Date MM DD YY	Optional
1-Co		9901	1- Op/Mgr 2-Sp	9902	2-Tel	9903	0098	0100		0003

3-Face-to-

Face

3-Acct/Bkpr

4-Partner 9-Other

3-Inac

S/E Name