



**NATIONAL
AGRICULTURAL
STATISTICS
SERVICE**

**2002 Agricultural Resource Management Survey Phase III
SOYBEAN
COSTS and RETURNS REPORT**

Form Approved
O.M.B. Number 0535-0218
Approval Expires 10/31/03
Project Code 904
VERSION 2 - SOYBEAN

U.S. Department of Agriculture
Rm 5829, South Building
1400 Independence Avenue, S.W.
Washington, D.C. 20250-2000
1-800-727-9540
Fax: 202-690-2090
E-mail: nass-dc@nass.usda.gov

VERSION	ID	TRACT	SUBTRACT
02	_____	01	_____



CONTACT RECORD		
DATE	TIME	NOTES

R CODES	
3 - COMPLETE	0910
5 - OUT OF SCOPE	
8 - REFUSAL	
9 - INAC./INCOMPL.	
OPTIONAL	0002
OPTIONAL	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. **The completion of this report will meet all requirements for the 2002 Census of Agriculture.** Response to this survey is confidential and voluntary. We encourage you to refer to your farm records during the interview.

DUPLICATE CENSUS ID
0010
0011

BEGINNING TIME [MILITARY]

MILITARY TIME
0004

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

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

SCREENING BOX
0006

PARTNERS:	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 1 2002 ACRES

*Include all land regardless of location or use --
 cropland, pastureland, wasteland,
 idle land, ponds, wetland,
 house lots, rangeland, woodland, etc.*

ACRES OPERATED

First, I have some questions about the land in this operation.

In 2002, how many ACRES did this operation--

	ACRES	
1. Own?	+	0020
2. Rent or lease FROM others for--		
a. CASH, with the payment being a fixed cash amount?	+	0021
b. CASH, with the payment being a flexible cash amount? <i>(Rent paid depends on prices and/or yields, or is otherwise not a fixed amount)</i>	+	0022
c. a SHARE of the crop or livestock production?	+	0023
d. some combination of CASH and SHARE of the crop or livestock production? <i>(Hybrid rental arrangement where rent paid is based on a fixed cash payment plus some shared production)</i>	+	0024
e. rented for FREE?	+	0025
3. Rent or lease TO others for cash, share, or free of charge?	-	0026
		ACRES
a. Of these acres (<i>item 3</i>), how many were owned by you?		0027
4. Use part of the year for crops or livestock, and rent to another operation during another part of the year? <i>(Exclude land rented on an AUM or fee per head basis.)</i>	+	0028
5. Then the total acres operated was-- [<i>Total 1 + 2a + 2b + 2c + 2d + 2e - 3 + 4.</i>]	=	TOTAL ACRES 0029

RENT RECEIVED

6. Including rent for land and/or buildings, what was the total CASH RENT received in 2002 for acres cash rented TO others? <i>(Include government payments received from those acres. Exclude grazing of livestock; record in section 16, item 2.)</i>		0030
7. For acres share-rented to others, what was the total value of the CROP OR LIVESTOCK SHARES received in 2002? <i>(Include government payments received from those acres.)</i>		0031

SECTION 1 2002 ACRES -- *Continued*

RENT PAID

8. Including rent for land and/or buildings, what was the total cash rent PAID in 2002?

(Include rent paid in 2002 for previous years or rent paid in advance. Exclude storage bins; record in section 19, item 20.)

DOLLARS

0032
0033

a. Of the cash rent paid (item 8), what was the total for land rented on a hybrid cash/share rental agreement?

9. Does this operation use any land administered by public agencies, industrial corporations or grazing associations on an animal unit month (AUM) basis?

YES - Continue. NO - Go to item 10.

a. In 2002, what were the total usage fees this operation PAID for the use of this public land? *(Include fees paid for privately owned land administered by a public agency through exchange-of-use.)*

DOLLARS

0040

10. In 2002, 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?

DOLLARS

0041

11. Location of agricultural activity for this operation

a. In what COUNTY was the LARGEST value of your agricultural products raised or produced?

PRINCIPAL COUNTY NAME	STATE	NUMBER OF ACRES
		0044

b. If you also had agricultural activity in any OTHER county, enter the county name(s), etc.

OTHER COUNTY NAME(S)	STATE	NUMBER OF ACRES
		0045
		0046
		0047

SECTION 2

LAND

- Report how the ACRES in **this operation** were USED in 2002.
 Report land only once. Report land in the first item that applies.
For example: Land that was both pastured (item 1b) and harvested (item 1a)
 should be reported only in cropland harvested.
 (Include land in **CRP, WRP**, and other State and Federal Programs.
 Exclude land rented TO OTHERS.)

LAND USE

		NUMBER of ACRES
1. Cropland		
a. Cropland harvested - (Include all land from which crops were harvested or hay was cut and all land in orchards, citrus groves, vineyards, and nursery and greenhouse crops.)	None <input type="checkbox"/>	0050
b. Cropland used only for pasture or grazing - (Include rotation pasture and grazing land that could have been used for crops without additional improvements.)	<input type="checkbox"/>	0051
c. Cropland on which all crops failed or were abandoned - (Exclude land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)	<input type="checkbox"/>	0052
d. Cropland idle or used for cover crops or soil-improvement but NOT harvested and NOT pastured or grazed.	<input type="checkbox"/>	0053
e. Cropland in cultivated summer fallow.	<input type="checkbox"/>	0054
2. Woodland (Include all woodlots, timber tracts, and cut over and deforested land with young timber growth.)		
a. Woodland pastured.	<input type="checkbox"/>	0055
b. Woodland not pastured (Include sugarbush.)	<input type="checkbox"/>	0056
3. Permanent pasture and rangeland (Include any pastured land other than cropland and woodland.)	<input type="checkbox"/>	0057
4. All other land - Land in farmsteads, buildings, livestock facilities, ponds, roads, wasteland, etc	<input type="checkbox"/>	0058
5. TOTAL ACRES - ADD the acres reported in items 1 through 4. Should be the same acres as those reported in section 1, item 5.		0059

CROP INSURANCE, CONSERVATION, AND ORGANIC PRACTICES

6. How many acres did this operation have--	ACRES	How many of the acres did you own?
a. Enrolled in the 10 or 15 year Conservation Reserve Program (CRP) ?	0060	0061
b. Enrolled in the Conservation Reserve Enhancement Program (CREP) ?	0062	0063
c. Enrolled in the Wetlands Reserve Program (WRP) ?	0064	0065
d. Enrolled in the Grassland Reserve Program (GRP) ?	0066	0067
e. Covered under a Federal or other crop insurance policy?	0068	0069
f. Used to raise certified organically produced crops?	0070	

IRRIGATION

7. Were any of the total acres reported in item 5 irrigated by sprinklers, flooding, ditches or furrows, drip or trickle irrigation, etc.?

YES - Continue. **NO** - Go to section 3.

	NUMBER of ACRES
a. Acres of harvested land irrigated (Include land from which hay was cut and land in bearing and nonbearing fruit and nut crops.)	0072
b. Acres of pastureland, rangeland, and other land irrigated	0073

SECTION 3 CROPS -

Which of these crops were grown on this operation in 2002?	2	3	4	5	If SHARE RENTED, ask-	
	How many acres were harvested?	How many acres were irrigated?	What was the quantity harvested?	How much of this operation's share of the total production was (will be) used on this operation?	6 What amount of production was the landlord's share?	
	ACRES	ACRES	TOTAL PRODUCTION	TOTAL QUANTITY	TOTAL QUANTITY	
1. Corn for grain or seed? <input type="checkbox"/> None	0105	0106	0107 Bu.	0108 Bu.	0109 Bu.	
			0110 Lbs.		0111 Lbs.	
2. Corn for silage or greenchop? ... <input type="checkbox"/>	0112	0113	0114 Tons, Green	0115 Tons, Green	0116 Tons, Green	
3. Winter Wheat for grain or seed harvested in 2002? <input type="checkbox"/>	0117	0118	0119 Bu.	0120 Bu.	0121 Bu.	
4. Spring Wheat for grain or seed other than Durum? <input type="checkbox"/>	0122	0123	0124 Bu.	0125 Bu.	0126 Bu.	
5. Durum Wheat for grain or seed? . <input type="checkbox"/>	0127	0128	0129 Bu.	0130 Bu.	0131 Bu.	
6. Oats for grain or seed? <input type="checkbox"/>	0132	0133	0134 Bu.	0135 Bu.	0136 Bu.	
7. Barley for grain or seed? <input type="checkbox"/>	0137	0138	0139 Bu.	0140 Bu.	0141 Bu.	
8. Sorghum for grain or seed, including milo? <input type="checkbox"/>	0142	0143	0144 Bu.	0145 Bu.	0146 Bu.	
			0147 Lbs.		0148 Lbs.	
9. Sorghum for silage or greenchop? (Report sorghum-sudan crosses in section 3, item 24.) <input type="checkbox"/>	0149	0150	0151 Tons, Green	0152 Tons, Green	0153 Tons, Green	
10. Soybeans for beans? <input type="checkbox"/>	0154	0155	0156 Bu.	0157 Bu.	0158 Bu.	
11. Upland cotton ? <input type="checkbox"/>	0159	0160	0161 Lbs.		0163 Lbs.	
12. Pima cotton ? <input type="checkbox"/>	0164	0165	0166 Lbs.		0168 Lbs.	
13. Dry edible beans ? (Exclude limas.) <input type="checkbox"/>	0169	0170	0171 Cwt.		0173 Cwt.	
14. Dry lima beans ? <input type="checkbox"/>	0174	0175	0176 Cwt.		0178 Cwt.	
15. Peanuts for nuts? <input type="checkbox"/>	0179	0180	0181 Lbs.		0183 Tons	
16. Tobacco -all types? <input type="checkbox"/>	0184	0185	0186 Lbs.		0188 Lbs.	
17. Potatoes ? (Exclude those grown in home gardens.) . <input type="checkbox"/>	0189	0190	0191 Cwt.		0193 Cwt.	
18. Sweet potatoes and yams ? (Exclude those grown in home gardens.) . <input type="checkbox"/>	0194	0195	0196 Cwt.		0198 Cwt.	

SECTION 3 CROPS -- *Continued***HAY and FORAGE CROPS**

When both dry hay (items 19-22) and haylage, etc. (item 23-24) were cut from the same acres, report acres for each type.

If two or more cuttings were made from the same acres, report acres for that item only once, but report the total quantity harvested from all cuttings.

Which of these crops were grown on this operation in 2002?	2	3	4	5	6	
	How many acres were harvested?	How many acres were irrigated?	What was the quantity harvested?	How much of this operation's share of the total production was (will be) used on this operation?	What amount of production was the landlord's share?	
DRY HAY	ACRES	ACRES	TOTAL PRODUCTION	TOTAL QUANTITY	TOTAL QUANTITY	
19. Alfalfa and alfalfa mixtures for dry hay? <input type="checkbox"/>	0200	0201	0202 Tons, Dry	0203 Tons, Dry	0204 Tons, Dry	
20. Small grain dry hay - barley, oats, rye, wheat, etc.? <input type="checkbox"/>	0205	0206	0207 Tons, Dry	0208 Tons, Dry	0209 Tons, Dry	
21. Other tame dry hay - clover, fescue, lespedeza, timothy, Bermuda grass, Sudangrass, sorghum hay, etc? . . <input type="checkbox"/>	0210	0211	0212 Tons, Dry	0213 Tons, Dry	0214 Tons, Dry	
22. Wild dry hay? <input type="checkbox"/>	0215	0216	0217 Tons, Dry	0218 Tons, Dry	0219 Tons, Dry	
HAYLAGE, GRASS SILAGE, and GREENCHOP						
23. Haylage or greenchop, from alfalfa or alfalfa mixtures? . . . <input type="checkbox"/>	0220	0221	0222 Tons, Green	0223 Tons, Green	0224 Tons, Green	
24. All other haylage, grass silage, and greenchop? <input type="checkbox"/>	0225	0226	0227 Tons, Green	0228 Tons, Green	0229 Tons, Green	
TOTAL HAY, and FORAGE CROPS (Exclude corn silage, sorghum silage, and straw.)						
25. All land from which dry hay, haylage, grass silage, or greenchop was cut or forage was harvested <input type="checkbox"/> (When both dry hay and haylage, grass silage, or greenchop were cut or when there were multiple cuttings, report acres only once.)	0230	0231				
WOODLAND CROPS						
	ACRES IN PRODUCTION		NUMBER OF TREES CUT			
26. Cut Christmas trees - cut or to be cut? <input type="checkbox"/> (Report live trees sold in section 5.)	0232		0233			
27. Short rotation woody crops (Trees with growth cycles of 10 years or less. Report nursery stock in section 5.) . <input type="checkbox"/>	0234		ACRES HARVESTED			
			0235			
	NUMBER OF TAPS		SYRUP PRODUCED (GALLONS)			
28. Maple syrup? <input type="checkbox"/>	0236		0237			

SECTION 3 CROPS -- *Continued*

OTHER FIELD and FORAGE CROPS

(Report fruit and nut crops, nursery, greenhouse, floriculture, mushrooms, sod, vegetables, and berries in sections 5 through 8.)

29. [Show respondent FIELD and FORAGE CROPS from Respondent Booklet.]

Enter the crop name and crop code for any other field and forage crop harvested in 2002. Report quantity harvested in the unit specified with the crop name.

Which of these crops were grown on this operation in 2002? CROP NAME	CROP CODE	2	3	4	If SHARE RENTED, ask-
		How many acres were harvested? ACRES	How many acres were irrigated? ACRES	What was the quantity harvested? TOTAL PRODUCTION	5 What amount of production was the landlord's share? TOTAL QUANTITY
	0240	0241	0242	0243	0244
	0245	0246	0247	0248	0249
	0250	0251	0252	0253	0254
	0255	0256	0257	0258	0259
	0260	0261	0262	0263	0264
	0265	0266	0267	0268	0269
	0270	0271	0272	0273	0274
	0275	0276	0277	0278	0279
	0280	0281	0282	0283	0284
	0285	0286	0287	0288	0289

Alfalfa seed (pounds) 35	Industrial rapeseed (pounds) 170	Peas, dry edible (hundred weight) 17	Sugar beets for sugar (tons) 28
Buckwheat (bushels) 84	Kentucky bluegrass seed (pounds) 40	Popcorn (pounds, shelled) 19	Sugarcane for seed (tons) 209
Canola (pounds) 85	Lentils (hundredweight) 169	Proso millet (bushels) 141	Sugarcane for sugar (tons) 29
Dry southern peas (cowpeas) (bushels) 125	Lespedeza seed (pounds) 41	Red clover seed (pounds) 43	Sunflower seed oil varieties (pounds) 30
Emmer and spelt (bushels) 161	Mint - peppermint (pounds of oil) 18	Rice (hundredweight) 21	Sunflower seed non-oil (pounds) 148
Fescue seed (pounds) 44	Mint - spearmint (pounds of oil) 27	Rye for grain (bushels) 22	Timothy seed (pounds) 45
Flaxseed (bushels) 9	Mustard seed (pounds) 94	Ryegrass seed (pounds) 136	Other field and forage crops (pounds) - specify above 317
		Safflower (pounds) 98	

SECTION 4 GRAIN STORAGE CAPACITY -

Were any facilities to store WHOLE GRAINS or OILSEEDS on this operation on December 31, 2002?

YES - Complete this section. NO - Go to section 5.

1. What is the total whole grain and oilseed storage capacity on this operation?

(Include capacity of all structures normally used for storing whole grain and oilseeds on the total acres operated.)

BUSHEL

0290

SECTION 5 NURSERY, GREENHOUSE, FLORICULTURE, SOD, MUSHROOMS, and VEGETABLE SEEDS -

Were any NURSERY, GREENHOUSE, and FLORICULTURE CROPS, including SOD, MUSHROOMS, or VEGETABLE SEEDS grown for sale on this operation in 2002?

Include-

- ▶ bulbs, flowers, flower seeds,
- ▶ vegetable seeds and plants, and
- ▶ vegetables under glass or other protection

YES - Continue. NO - Go to section 6.

1. Were any nursery and greenhouse crops irrigated in 2002?

YES - [Continue →]

NO - [Go to item 2.]

AREA IRRIGATED	
SQUARE FEET	WHOLE ACRES
0295	0296
	• ____

2. [Show respondent NURSERY and GREENHOUSE CROPS from respondent booklet.]

1 CROP NAME [List each crop below.]	2 CROP CODE	3 What was the square feet under glass or other protection in 2002? SQUARE FEET	4 What were the acres in the open in 2002? ACRES
	0297	0298	0299 • ____
	0300	0301	0302 • ____
	0303	0304	0305 • ____
	0306	0307	0308 • ____
	0309	0310	0311 • ____

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Aquatic plants	315	Flower seeds	36	Potted flowering plants	252
Bedding/Garden plants - annuals, herbaceous perennials, and vegetable plants	241	Foliage plants	256	Sod harvested	166
Bulbs, corms, rhizomes, and tubers - dry	248	Greenhouse produced vegetables	250	Vegetable seeds	37
Cut flowers and cut florist greens .	262	Mushrooms - report growing area	93	Other nursery and greenhouse - specify above	230
		Nursery stock - ornamentals, shrubs, shade trees, live Christmas trees, fruit and nut trees, and vines	254		

3. [If SHARE RENTED, ask-] What was the market value of landlord's share for nursery, greenhouse, floriculture, sod, mushrooms, and vegetable seeds?

DOLLARS

0312

SECTION 6 VEGETABLES and MELONS -

Were any VEGETABLES, SWEET CORN, MELONS, etc., harvested FOR SALE from **this operation** in 2002? (Report crops grown under protection in section 5.) (Exclude those grown in home gardens and those grown in greenhouses.)

For FLORIDA, and ARIZONA report for September 1, 2001 through August 31, 2002 harvest season;

For ALL OTHER STATES, report for calendar year 2002

YES - Continue. NO - Go to section 7.

1. What is the total number of acres of vegetables, sweet corn and melons that were harvested in 2002

(Report multiple cropped acreage only once.)

TOTAL ACRES
0320 . ____

ACRES IRRIGATED
0321 . ____

2. [Show respondent VEGETABLE CROPS from Respondent Booklet.]

If more than one vegetable crop was harvested from the same acres, report acres for each crop. Report crops grown under protection in section 5, (Nursery section).

1 CROP NAME	2 CROP CODE	3 How many acres were harvested? HARVESTED ACRES	4 How many acres were harvested for processing? ACRES
	0322	0323 . ____	0324 . ____
	0325	0326 . ____	0327 . ____
	0328	0329 . ____	0330 . ____
	0331	0332 . ____	0333 . ____
	0334	0335 . ____	0336 . ____
	0337	0338 . ____	0339 . ____
	0340	0341 . ____	0342 . ____
	0343	0344 . ____	0345 . ____
	0346	0347 . ____	0348 . ____
	0349	0350 . ____	0351 . ____
	0352	0353 . ____	0354 . ____
	0355	0356 . ____	0357 . ____

CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE	CROP NAME	CODE
Asparagus	102	Cauliflower	108	Lettuce, head	117	Peas, green		Spinach (proc)	4132
Beans, snap (fresh)	2131	Celery	109	Lettuce, leaf	149	(Exclude southern		Squash, summer	133
Beans, snap (proc)	4131	Collards	185	Lettuce, romaine	146	peas.) (proc)	4122	Squash, winter	150
Beets	103	Cucumbers (fresh)	2111	Lima beans (fresh)	2115	Peppers, Bell	126	Sweet corn (fresh)	2110
Broccoli	104	Cucumbers and		Lima beans (proc)	4115	Peppers, Chile		Sweet corn (proc)	4110
Cabbage (fresh)	2106	pickles (proc)	4111	Mustard greens	187	(All peppers		Tomatoes (fresh)	2134
Cabbage (proc)	4106	Eggplant	112	Okra	118	excluding Bell)	127	Tomatoes (proc)	4134
Cantaloups and		Garlic	114	Onions, dry	120	Pumpkins	128	Turnip greens	189
muskmelons	4	Herbs, fresh cut	212	Onions, green	119	Radishes	129	Turnips	145
Carrots	107	Honeydew melons	13	Peas, green (fresh)	2122	Southern peas		Watermelons	33
						(cowpeas), blackeyed,		Other vegetables -	
						crowder, etc.	243	specify above	236
						Spinach (fresh)	2132		

3. [If SHARE RENTED, ask-] What was the market value of landlord's share for all vegetables, sweet corn and melons?

DOLLARS

0358

SECTION 7 FRUITS and NUTS -

Was there a combined total of 20 or more FRUIT or NUT TREES, including GRAPEVINES and CITRUS, on **this operation** in 2002?
(Report berries in section 8.)

YES - Continue. **NO** - Go to section 8.

1. What were the **TOTAL ACRES** in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees on this operation? (Exclude abandoned acres.)

TOTAL ACRES
0360 ● ____

ACRES IRRIGATED
0361 ● ____

2. [Show respondent **FRUIT and NUT TREES** from the Respondent Booklet.]

1 CROP NAME	2 CROP CODE	3 What were the total acres? ACRES	4 What were the number of bearing acres? ACRES	5 What were the number of nonbearing acres? ACRES
	0362	0363 ● ____	0364 ● ____	0365 ● ____
	0366	0367 ● ____	0368 ● ____	0369 ● ____
	0370	0371 ● ____	0372 ● ____	0373 ● ____
	0374	0375 ● ____	0376 ● ____	0377 ● ____
	0378	0379 ● ____	0380 ● ____	0381 ● ____
	0382	0383 ● ____	0384 ● ____	0385 ● ____
	0386	0387 ● ____	0388 ● ____	0389 ● ____
	0390	0391 ● ____	0392 ● ____	0393 ● ____
	0394	0395 ● ____	0396 ● ____	0397 ● ____
	0398	0399 ● ____	0400 ● ____	0401 ● ____
	0402	0403 ● ____	0404 ● ____	0405 ● ____
	0406	0407 ● ____	0408 ● ____	0409 ● ____
	0410	0411 ● ____	0412 ● ____	0413 ● ____

NONCITRUS CROPS	CODE	NONCITRUS CROPS	CODE	CITRUS CROPS	CODE	NUT CROPS	CODE
Apples	53	Peaches	68	Grapefruit	75	Almonds	46
Apricots	54	Peaches (Freestone) ...	312	Lemons	76	Hazelnuts (filberts)	47
Avocados	55	CA & AZ ONLY		Limes	77	Pecans	49
Cherries, sweet	155	Peaches (Clingstone) ..	313	Oranges, Valencia	157	Walnuts, English	52
Cherries, tart	156	CA & AZ ONLY		Oranges, other than		Other nut trees -	
Grapes	275	Pears, Bartlett	69	Valencia, include Navel .	158	specify above	207
Nectarines	66	Pears,		Tangelos	80		
Olives	67	Other than Bartlett ...	314	Tangerines	81		
		Plums	71	Other citrus -			
		Prunes	73	specify above ..	269		
		Other noncitrus -					
		specify above ..	277				

3. [If SHARE RENTED, ask-]
What was the market value of landlord's share for fruit, nut trees, grapevines and citrus?

DOLLARS
0414

SECTION 8 BERRIES -

Were any STRAWBERRIES, CRANBERRIES or OTHER BERRIES harvested FOR SALE from **this operation** in 2002?

Exclude those grown in home gardens.

YES - Continue. **NO** - Go to section 9.

TOTAL ACRES
0420 • ____

ACRES IRRIGATED
0421 • ____

1. What were the total number of acres of berries harvested in 2002? .

2. [Show respondent **BERRY CROPS** from the Respondent Booklet.]

CROP NAME	² How many acres were harvested? ACRES	
Blackberries and Dewberries	0422	• ____
Blueberries, tame	0423	• ____
Blueberries, wild	0424	• ____
Cranberries	0425	• ____
Loganberries	0426	• ____
Raspberries, black	0427	• ____
Raspberries, red	0428	• ____
Strawberries	0429	• ____
Other berries <i>specify</i> _____ . .	0430	• ____

3. [If SHARE RENTED, ask-]
What was the market value of landlord's share for strawberries, cranberries and other berries?

DOLLARS
0431

SECTION 9 GENETICALLY MODIFIED and GOVERNMENT PROGRAM ACRES -

1. Were any of the harvested acres (section 3, column 2) of the following crops planted with Genetically Modified (GM) or otherwise enhanced seed varieties?	1 GM herbicide resistant seed varieties?		2 Non-GM herbicide resistant seed varieties?		3 GM Bt varieties?		4 Stacked gene variety? <i>(both herbicide resistant and Bt)</i>		5 Quality enhanced variety? <i>(such as high-oil corn)</i>	
	YES = 1	ACRES	ACRES	ACRES	ACRES	ACRES	ACRES	ACRES	ACRES	ACRES
a. Corn	0440	0441	0442	0443	0444	0445				
b. Cotton	0446	0447	0448	0449	0450	0451				
c. Potatoes	0452	0453	0454	0455	0456	0457				
d. Soybeans	0458	0459	0460	0461	0462	0463				
e. Tobacco	0464	0465	0466	0467	0468	0469	•	•	•	•
f. Wheat	0470	0471	0472	0473	0474	0475				
g. Canola	0476	0477	0478	0479	0480	0481				
h. Vegetables for processing	0482	0483	0484	0485	0486	0487	•	•	•	•
i. All other vegetables and melons	0488	0489	0490	0491	0492	0493	•	•	•	•

GOVERNMENT PROGRAM COMMODITIES

2. For Government program commodities, what are your base acres and payment yields?	BASE ACRES		Number of 2002 base acres owned and operated ACRES	Payment yields for--	
	Under 1996 Act	Under 2002 Act		Direct Payments	Counter cyclical Payments
a. Wheat	0494	0495	0496	0497	0498
b. Rice	0499	0500	0501	0502	0503
c. Corn	0504	0505	0506	0507	0508
d. Sorghum	0509	0510	0511	0512	0513
e. Barley	0514	0515	0516	0517	0518
f. Oats	0519	0520	0521	0522	0523
g. Upland Cotton	0524	0525	0526	0527	0528
h. Soybeans	0529	0530	0531	0532	0533
i. Peanuts	0534	0535	0536	0537	0538
j. Oilseeds	0539	0540	0541		
k. Pulse Crops	0544	0545	0546		

SECTION 10 CATTLE and CALVES -

Did YOU or ANYONE ELSE have any cattle or calves, including dairy cattle, on **this operation** in 2002?

(Include cattle on land used rent free. Include cattle on public, private, or industrial property under a grazing permit. Include cattle grown or fed on this operation for others on a custom or contract basis. Exclude any of your cattle grown or fed by someone else on a custom or contract basis.)

YES - Continue.

NO - Go to section 11.

DECEMBER 31, 2002 INVENTORY

1. Of the total number of cattle and calves on hand, how many were--

a. BEEF COWS?

(Include beef heifers that had calved.)

b. MILK COWS, both dry or in milk?

(Include milk heifers that had calved.)

c. OTHER CATTLE?

(heifers, steers, calves, and bulls combined)

None	owned by this operation?	NOT owned by this operation?
	0560	0561
	0562	0563
	0564	0565
	0566	0567

2. TOTAL CATTLE and CALVES on hand

December 31, 2002- ADD items 1a and 1b and 1c

3. Of the total cattle and calves reported in item 2 above, how many were ON FEED December 31, 2002, that were or will be shipped directly from your feedlot to slaughter market?

NUMBER

0568

CATTLE and CALVES SOLD FROM THIS OPERATION IN 2002

(Include those fed on this operation on a custom or contract basis.. Also report as sold cattle moved from this operation to a feedlot for further feeding.)

4. Of the CATTLE and CALVES sold or moved from this operation during 2002, how many were--

a. CALVES sold in 2002 weighing less than 500 pounds? . . .

b. CATTLE sold in 2002, including calves weighing 500 pounds or more?

5. Of the cattle reported sold in item 4b above, how many were ON FEED that were shipped directly from your feedlot to the slaughter market?

(Exclude any of your cattle being custom fed in feedlots operated by others. Exclude cattle sold as feeders.)

None	1 Including any landlord's share, what was the TOTAL NUMBER SOLD in 2002? NUMBER	If SHARE RENTED, ask--
		2 What was the TOTAL NUMBER SOLD that was the landlord's share? NUMBER
	0569	0570
	0571	0572
	0573	0574

SECTION 11 HOGS and PIGS -

Did YOU or ANYONE ELSE have any hogs or pigs, on **this operation** in 2002?

*(Include hogs grown for others on a contract basis.
Contractors or integrators only report hogs on land you operate.
Exclude hogs grown by someone else on contract.)*

- YES - Continue. NO - Go to section 12.

DECEMBER 31, 2002 INVENTORY

1. Of the total number of hogs and pigs on hand, how many were—

- a. HOGS and PIGS used or to be used for BREEDING?
- b. Other hogs and pigs, including market hogs?

None	owned by this operation?	NOT owned by this operation?
	0580	0581
	0582	0583
	0584	0585

2. **TOTAL HOGS and PIGS on hand December 31, 2002 -**
ADD items 1a and 1b

HOGS and PIGS SOLD FROM this operation in 2002

3. Number of HOGS and PIGS sold or moved from this operation in 2002, including feeder pigs

None	1 Including any landlord's share, what was the TOTAL NUMBER SOLD in 2002? NUMBER	If SHARE RENTED, ask— 2 What was the TOTAL NUMBER SOLD that was the landlord's share? NUMBER
	0586	0587

TYPE OF OPERATION and PRODUCER

4. Mark the item(s) which best describes this operation.

(Enter code 1 for all that apply.) ..

FARROW to WEAN	FARROW to FINISH	FINISH ONLY	FARROW to FEEDER	NURSERY	OTHER-SPECIFY ↓
0588	0589	0590	0591	0592	0593

5. Which best describes this producer.

(Enter code 1 for all that apply.) ..

INDEPENDENT GROWER	CONTRACTOR or INTEGRATOR	CONTRACT GROWER (contractee)
0594	0595	0596

SECTION 12 POULTRY -

Did YOU or ANYONE ELSE have any poultry, such as chickens, turkeys, ducks, emus, ostriches, etc. on **this operation** in 2002?

(*Include poultry grown for others on a contract basis.*)

YES - Continue.

NO - Go to section 13.

1	2 On December 31, 2002, how many [column 1] were--		3 Including any landlord's share, what was the TOTAL NUMBER SOLD or MOVED from this operation in 2002? NUMBER	4 What was the TOTAL VALUE of the landlord's share of production? DOLLARS
	owned by this operation?	NOT owned by this operation?		
1. Chickens -				
a. Layers 20 weeks old and older for table and hatching eggs? <input type="checkbox"/>	0600	0601	0602	0603
b. Pullets for laying flock replacement . <input type="checkbox"/>	0604	0605	0606	0607
c. Broilers, fryers, and other chickens raised for meat production, including capons and roasters <input type="checkbox"/>	0608	0609	0610	0611
2. Turkeys <input type="checkbox"/>	0612	0613	0614	0615
3. Ducks <input type="checkbox"/>	0616	0617	0618	0619
4. Emus <input type="checkbox"/>	0620	0621	0622	0623
5. Geese <input type="checkbox"/>	0624	0625	0626	0627
6. Ostriches <input type="checkbox"/>	0628	0629	0630	0631
7. Pheasants <input type="checkbox"/>	0632	0633	0634	0635
8. Pigeons or squab <input type="checkbox"/>	0636	0637	0638	0639
9. Quail <input type="checkbox"/>	0640	0641	0642	0643
10. All other poultry - specify _____ <input type="checkbox"/>	0644	0645	0646	0647

11. Regardless of ownership, what was the number of POULTRY HATCHED on this operation in 2002 - chickens, turkeys, ducks, etc.

specify kind(s) of poultry - _____

NUMBER

None 0648

SECTION 13

OTHER ANIMALS and THEIR PRODUCTS and AQUACULTURE-

Did YOU or ANYONE ELSE have any horses, sheep, bees, goats, fish and other aquaculture, other livestock, or animal specialties on **this operation** in 2002?

YES - Continue. **NO** - Go to section 14.

1	2 On December 31, 2002, how many [column 1] were--		3 Including any landlord's share, what was the TOTAL NUMBER SOLD in 2002? NUMBER	If SHARE RENTED, ask- 4 What was the TOTAL VALUE of the landlord's share of production? DOLLARS
	None	owned by this operation?			NOT owned by this operation?
1. Horses and ponies of all ages? <input type="checkbox"/>	0650	0651	0652	0653
2. Sheep and lambs of all ages <input type="checkbox"/>	0654	0655	0656	0657
a. Ewes 1 year old or older <input type="checkbox"/>	0658	0659		
3. Milk goats <input type="checkbox"/>	0662	0663	0664	0665
4. Angora goats <input type="checkbox"/>	0666	0667	0668	0669
5. Meat and other goats <input type="checkbox"/>	0670	0671	0672	0673
6. Colonies of bees <input type="checkbox"/>	0674	0675	0676	0677

7. **OTHER LIVESTOCK and ANIMALS** - From the list below, enter the name and code for other livestock raised in captivity--**Report emus and ostriches in section 12, Poultry.**

1 OTHER LIVESTOCK	2 CODE	3 On December 31, 2002, how many [column 1] were--		4 Including any landlord's share, what was the TOTAL NUMBER SOLD in 2002? NUMBER	If SHARE RENTED, ask- 5 What was the TOTAL VALUE of the landlord's share of production? DOLLARS
		owned by this operation?	NOT owned by this operation?		
	0678	0679	0680	0681	0682
	0683	0684	0685	0686	0687
	0688	0689	0690	0691	0692
	0693	0694	0695	0696	0697

NAME	CODE	NAME	CODE	NAME	CODE
Bison	941	Llama	953	Rabbits (Include pelts.)	911
Deer	951	Mink (Include pelts.)	910	Other livestock-	954
Elk	952	Mules, burros, and donkeys	815	specify above	

LIVESTOCK and ANIMAL PRODUCTS	PRODUCTION IN 2002	
	Code	Unit
8. Wool (pounds shorn)	0698	pounds
9. Mohair (pounds clipped)	0699	pounds
10. Honey (pounds)	0700	pounds
11. Other livestock products - specify type and unit _____	0701	_____

SECTION 13 *Continued--***AQUACULTURE****12. Did you raise any fish or aquaculture products on this operation?**[Show respondent **FISH and AQUACULTURE PRODUCTS** from the Respondent Booklet.]

- YES** - Continue. **NO** - Go to section 14.

1 Which fish or aquaculture products were raised on this operation in 2002? AQUACULTURE NAME	2 CODE	3 Including any landlord's share, what was the TOTAL NUMBER SOLD or MOVED in 2002? NUMBER	4 1 = NUMBER 2 = POUNDS UNIT	<i>If SHARE RENTED, ask-</i>
				5 What was the TOTAL VALUE of the landlord's share of production? DOLLARS
	0702	0703	0704	0705
	0706	0707	0708	0709
	0710	0711	0712	0713
	0714	0715	0716	0717

NAME	CODE	NAME	CODE	NAME	CODE
Catfish	903	Baitfish	945	Sport or game fish	949
Trout	913	Crustaceans	931	Other fish - <i>specify above</i>	832
Other food fish - <i>specify above</i>	944	Mollusks	947	Other aquaculture products - <i>specify above</i>	901
		Ornamental fish	948		

SECTION 14 COMMODITY MARKETING and INCOME -

1. During 2002, did this operation have **MARKETING CONTRACTS** or formal agreements to market any commodities it produced?

YES - Continue. NO - Go to item 2.

Exclude money received from Contractors as reimbursement for expenses; report these in section 19.

1 What commodities did this operation have MARKETING contracts for in 2002? [List each crop below.]	2 CODE	3 What quantity of [commodity] was marketed through this contract? (Report landlord's share in sections 3 - 8.) QUANTITY	4 UNIT CODE 1 POUND 2 CWT. 3 TON 4 BUSHEL 5 BIN 6 BOX 7 BALE 8 CARTON 9 DOZEN 10 FLAT 11 HEAD 13 PLANT/POT 22 ACRE	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.] DOLLARS & CENTS	6 What was the total dollar amount received in 2002 from this contract? [Record receipts less marketing charges.] 1/ TOTAL DOLLARS	7 What were the total marketing expenses for this contract? DOLLARS
	0720	0721	0722	0723 • _ _	0724	0725
	0726	0727	0728	0729 • _ _	0730	0731
	0732	0733	0734	0735 • _ _	0736	0737
	0738	0739	0740	0741 • _ _	0742	0743

1/ Income received for commodities marketed or produced under contract in previous years should be recorded in item 5.

2. During 2002, did this operation have **PRODUCTION CONTRACTS** or formal agreements to produce any commodities for a processor, packer, canner, integrator or another operation, etc.?

YES - Continue. NO - Go to item 3.

Exclude money received from Contractors as reimbursement for expenses; report these in section 19.

1 What commodities did this operation have PRODUCTION contracts for in 2002? [Write in commodities. List each crop below.]	2 CODE	3 What quantity of [commodity] was removed from the operation under this contract during 2002? (Report landlord's share in sections 3 - 8.) QUANTITY	4 UNIT CODE 1 POUND 2 CWT. 3 TON 4 BUSHEL 5 BIN 6 BOX 7 BALE 8 CARTON 9 DOZEN 10 FLAT 11 HEAD 13 PLANT/POT 22 ACRE	5 What was (will be) the FINAL FEE RECEIVED per [unit] by this operation for producing [commodity] under this contract? [Same units as column 4.] DOLLARS & CENTS	6 What were the TOTAL FEES RECEIVED in 2002 under this contract? [Record receipts less marketing charges.] 1/ TOTAL DOLLARS	7 What were the total marketing expenses for this contract? DOLLARS
	0744	0745	0746	0747 • _ _	0748	0749
	0750	0751	0752	0753 • _ _	0754	0755
	0756	0757	0758	0759 • _ _	0760	0761
	0762	0763	0764	0765 • _ _	0766	0767

1/ Income received for commodities marketed or produced under contract in previous years should be recorded in item 5.

SECTION 14 **COMMODITY MARKETING and INCOME** -- *Continued*

CASH or OPEN MARKET SALES - CROPS

Marketing Expenses (column 4) include--
 check-off, drying, inspection,
 commissions, feed, insurance,
 CCC loan storage, ginning, yardage, etc.

1	2	3	4
3. Which of these crops were sold for CASH or on the open market in 2002? Exclude from this table-- ▶ Marketing Contract sales (report in item 1) ▶ Production Contract sales (report in item 2) ▶ CCC Sales (report in section 15) ▶ Landlord's share (report in sections 3 - 8) ▶ Direct sales to consumer (report in section 17)	CROP CODE	Excluding any marketing expenses, what was the NET dollar amount received in 2002? DOLLARS	What were the total marketing expenses for these sales? DOLLARS
a. Fruits, Nuts and Berries?		0769	0770
b. Vegetables and Melons?		0772	0773
c. Nursery and Greenhouse crops?		0775	0776
d. Hay (alfalfa and all other)?		0778	0779
List All Other Commodities Below			
e. _____	0780	0781	0782
f. _____	0783	0784	0785
g. _____	0786	0787	0788
h. _____	0789	0790	0791
i. _____	0792	0793	0794
j. _____	0795	0796	0797
k. _____	0798	0799	0800
l. _____	0801	0802	0803
m. _____	0804	0805	0806
n. _____	0807	0808	0809
o. _____	0810	0811	0812

MARKETING EXPENSE WORKSHEET

CROP	EXPENSE NAME	FEE PER UNIT	UNIT	NUMBER OF UNITS SOLD	TOTAL MARKETING EXPENSE
		____.____			
		____.____			
		____.____			

SECTION 14 **COMMODITY MARKETING and INCOME** -- *Continued*

CASH or OPEN MARKET SALES - LIVESTOCK & LIVESTOCK PRODUCTS

Marketing Expenses (column 3) may include--
 check-off, inspection
 commission, feed,
 CCC loan storage, yardage, etc.

4. [Show **LIVESTOCK CODES** from Respondent Booklet.]

1 Which of these livestock commodities were sold for CASH or on the open market in 2002? [List commodities below.]	2 Excluding any marketing expenses, what was the NET DOLLAR AMOUNT RECEIVED in 2002 for [column 1]?	3 What were the total marketing expenses for these sales?
<p>Exclude from this table--</p> <ul style="list-style-type: none"> ▶ Marketing Contract sales (report in item 1.) ▶ Production Contract sales (report in item 2.) ▶ Landlord shares (report in sections 10-13.) ▶ <u>Direct sales to consumer (report in Section 17.)</u> 	DOLLARS	DOLLARS
a. Dairy and beef cattle sold for breeding stock?	0816	0817
b. Finished/fat cattle?	0819	0820
c. Feeder cattle?	0822	0823
d. All cull or other cattle?	0825	0826
e. Hogs and pigs sold for breeding stock?	0828	0829
f. Market hogs?	0831	0832
g. Feeder pigs?	0834	0835
h. All other hogs and pigs?	0837	0838
i. Milk and other dairy products?	0840	0841
j. Poultry and eggs?	0843	0844
k. Sheep, goats and their products?	0846	0847
l. Horses, ponies and mules?	0849	0850
m. Aquaculture?	0852	0853
n. All other livestock or livestock products?	0855	0856

MARKETING EXPENSE WORKSHEET

LIVESTOCK	EXPENSE NAME	FEE PER UNIT	UNIT	NUMBER OF UNITS SOLD	TOTAL MARKETING EXPENSE
		____ . ____			
		____ . ____			
		____ . ____			

5. **What was the total dollar amount this operation received in 2002 from deferred receipts for--**

- a. commodities sold under Marketing Contracts in previous years?
- b. commodities produced under Production Contracts in previous years?
- c. Cash or Open Market sales of commodities in previous years?

DOLLARS
0857
0858
0859

SECTION 14 **COMMODITY MARKETING and INCOME** -- *Continued*

6. Did any **OTHER** operation grow livestock or poultry FOR this operation under a contract arrangement in 2002? [*Your operation is a contractor.*]

- YES** - *Continue.* **NO** - *Go to section 15.*

1 What livestock or poultry were being raised or fed for you? <small>[List type below.]</small>	2 LIVESTOCK CODE	3 What was the market value of [type] on hand on contractee operations on Jan. 1, 2002? DOLLARS	4 What was the estimated market value (at placement) of [type] placed under contract DURING 2002? DOLLARS	5 How much was paid to contractees for production costs, INCLUDING fees for services? DOLLARS	6 How much were your GROSS receipts from [type] sold or removed under this contract? DOLLARS	7 On Dec. 31, 2002, what was the market value of unsold [type] remaining under contract? DOLLARS
	0860	0861	0862	0863	0864	0865
	0866	0867	0868	0869	0870	0871
	0872	0873	0874	0875	0876	0877

7. Of all the income reported, which of these categories represents the **LARGEST** portion of the **GROSS** income from the operation?

1 Grains, Oilseeds, Dry Beans, and Dry Peas	1 <input type="checkbox"/>	<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> ENTER CODE 0878 </div>
<small>(corn, flaxseed, grain silage and forage, grains and oilseeds, popcorn, rice, small grains, sorghum, soybeans, sunflowers, straw, etc.)</small>		
2 Tobacco	2 <input type="checkbox"/>	
3 Cotton and Cottonseed	3 <input type="checkbox"/>	
4 Vegetables, Melons, Potatoes and Sweet Potatoes	4 <input type="checkbox"/>	
<small>(beets, cabbage, cantaloupes, pumpkins, sweet corn, tomatoes, watermelons, vegetable seeds, etc.)</small>		
5 Fruit, Tree Nuts and Berries	5 <input type="checkbox"/>	
<small>(almonds, apples, blueberries, cherries, grapes, hazelnuts, kiwifruit, oranges, pears, pecans, strawberries, walnuts, etc.)</small>		
6 Nursery, Greenhouse, Floriculture and Sod	6 <input type="checkbox"/>	
<small>(bedding plants, bulbs, cut flowers, flower seeds, foliage plants, mushrooms, nursery potted plants, shrubbery, sod, etc.)</small>		
7 Cut Christmas Trees and Short Rotation Woody Crops	7 <input type="checkbox"/>	
8 Other Crops and Hay	8 <input type="checkbox"/>	
<small>(grass seed, hay and grass silage, hops, maple syrup, mint, peanuts, sugarcane, sugarbeets, CRP, etc.)</small>		
9 Hogs and Pigs	9 <input type="checkbox"/>	
10 Milk and Other Dairy Products from cows	10 <input type="checkbox"/>	
11 Cattle and Calves	11 <input type="checkbox"/>	
<small>(beef and dairy cattle for breeding stock, fed cattle, beef and dairy cull animals, stockers and feeders, veal calves, etc.)</small>		
12 Sheep, Goats, and their Products	12 <input type="checkbox"/>	
<small>(wool, mohair, milk and cheese)</small>		
13 Horses, Ponies, and Mules	13 <input type="checkbox"/>	
<small>(burros and donkeys)</small>		
14 Poultry and Eggs	14 <input type="checkbox"/>	
<small>(broilers, chickens, turkeys, ducks, eggs, emus, geese, hatchlings, ostriches, pigeons, pheasants, quail, poultry products, etc.)</small>		
15 Aquaculture	15 <input type="checkbox"/>	
16 Other Animals and Other Animal Products	16 <input type="checkbox"/>	

SECTION 15 CCC LOANS and FEDERAL and STATE FARM PROGRAM PAYMENTS -

(Include regular and reserve loans, even if redeemed or forfeited.)

- | | | | | |
|--|---|------|------|------|
| <p>1. What was the Total amount received in 2002 from Government CCC loans for all crops?
 <i>(Include barley, canola, and other rapeseed, corn, cotton, flaxseed, oats, mustard seed, rice, safflower, soybeans, sorghum, sunflower seed, and wheat.)</i></p> <p>2. What was the amount spent to repay all CCC loans during 2002?</p> <p>3. What was the face value of all outstanding CCC loans on December 31, 2002?</p> | <p>DOLLARS</p> <table border="1" style="width: 100%;"> <tr><td style="text-align: center;">0880</td></tr> <tr><td style="text-align: center;">0881</td></tr> <tr><td style="text-align: center;">0882</td></tr> </table> | 0880 | 0881 | 0882 |
| 0880 | | | | |
| 0881 | | | | |
| 0882 | | | | |

Payments received for participation in FEDERAL FARM PROGRAMS in 2002

(Exclude CCC loans and state farm program payments.)

- | | | |
|--|--|------|
| <p>4. Did this operation receive Federal or State Farm Program Payments in 2002?</p> <p><input type="checkbox"/> YES - Enter code 1 and continue. <input type="checkbox"/> NO - Go to section 16.</p> | <p>CODE</p> <table border="1" style="width: 100%;"> <tr><td style="text-align: center;">0883</td></tr> </table> | 0883 |
| 0883 | | |

- | | | | | | | | | | | | | | | | | | | | |
|---|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| <p>5. What is the total amount that this operation received for participation in the following Government farm programs--</p> <p>a. Production Flexibility Contract Payments (AMTA)?</p> <p>b. Direct payments (<i>under 2002 Farm Act</i>)?</p> <p> (1) How much of this was soybean payments?</p> <p>c. Counter-cyclical payments?</p> <p> (1) How much of this was soybean payments?</p> <p>d. Loan deficiency payments (LDPs)/ Marketing Loan Gains?</p> <p> (1) How much of this was soybean payments?</p> <p>e. Net Value of Commodity Certificates?</p> <p>f. Peanut Quota Compensation Payments?</p> <p>g. National Dairy Market Loss Payments?</p> <p>h. Agricultural disaster payments?
 <i>(Include all disaster assistance and market loss payments.</i>
 <i>Exclude Dairy market loss payments reported above and Federal Crop Insurance and other indemnity payments.)</i></p> <p> (1) How much of this was for soybeans?</p> <p>i. Conservation Reserve Program (CRP) payments?</p> <p>j. Wetland Reserve Program (WRP) payments?</p> <p>k. Environmental Quality Incentive Program (EQIP) payments?</p> <p>l. Any other Federal agricultural program payments?</p> | <p>None DOLLARS</p> <table border="1" style="width: 100%;"> <tr><td style="text-align: center;">0884</td></tr> <tr><td style="text-align: center;">0885</td></tr> <tr><td style="text-align: center;">1400</td></tr> <tr><td style="text-align: center;">0886</td></tr> <tr><td style="text-align: center;">1401</td></tr> <tr><td style="text-align: center;">0887</td></tr> <tr><td style="text-align: center;">1402</td></tr> <tr><td style="text-align: center;">0888</td></tr> <tr><td style="text-align: center;">0889</td></tr> <tr><td style="text-align: center;">0890</td></tr> <tr><td style="text-align: center;">0891</td></tr> <tr><td style="text-align: center;">1469</td></tr> <tr><td style="text-align: center;">0892</td></tr> <tr><td style="text-align: center;">0893</td></tr> <tr><td style="text-align: center;">0894</td></tr> <tr><td style="text-align: center;">0895</td></tr> <tr><td style="text-align: center;">0896</td></tr> <tr><td style="text-align: center;">0897</td></tr> </table> | 0884 | 0885 | 1400 | 0886 | 1401 | 0887 | 1402 | 0888 | 0889 | 0890 | 0891 | 1469 | 0892 | 0893 | 0894 | 0895 | 0896 | 0897 |
| 0884 | | | | | | | | | | | | | | | | | | | |
| 0885 | | | | | | | | | | | | | | | | | | | |
| 1400 | | | | | | | | | | | | | | | | | | | |
| 0886 | | | | | | | | | | | | | | | | | | | |
| 1401 | | | | | | | | | | | | | | | | | | | |
| 0887 | | | | | | | | | | | | | | | | | | | |
| 1402 | | | | | | | | | | | | | | | | | | | |
| 0888 | | | | | | | | | | | | | | | | | | | |
| 0889 | | | | | | | | | | | | | | | | | | | |
| 0890 | | | | | | | | | | | | | | | | | | | |
| 0891 | | | | | | | | | | | | | | | | | | | |
| 1469 | | | | | | | | | | | | | | | | | | | |
| 0892 | | | | | | | | | | | | | | | | | | | |
| 0893 | | | | | | | | | | | | | | | | | | | |
| 0894 | | | | | | | | | | | | | | | | | | | |
| 0895 | | | | | | | | | | | | | | | | | | | |
| 0896 | | | | | | | | | | | | | | | | | | | |
| 0897 | | | | | | | | | | | | | | | | | | | |

- | | | | |
|--|--|------|------|
| <p>6. What is the total amount this operation received for participation in STATE and LOCAL FARM PROGRAMS?</p> <p>7. What is your estimate of the total dollar amount your landlord(s) received in government payments for the acres you rented from them?</p> | <table border="1" style="width: 100%;"> <tr><td style="text-align: center;">0896</td></tr> <tr><td style="text-align: center;">0897</td></tr> </table> | 0896 | 0897 |
| 0896 | | | |
| 0897 | | | |

SECTION 16 INCOME FROM FARM-RELATED SOURCES -

Report amount received before taxes and expenses in 2002.

In 2002, what was the **TOTAL INCOME RECEIVED** by you (*the operator*) and all partners for (*item*) –

	DOLLARS
1. Custom work and other agricultural services provided for farmers and others - plowing, planting, spraying, harvesting, preparation of products for market, etc. <i>(Exclude if custom work is an entirely separate business from your agricultural operation.)</i>	0900
a. Combining, drying, hauling, or any other services that you were paid for by your landlord(s) under terms of a share rental agreement	0901
2. Grazing of livestock <i>(Exclude contract arrangements.)</i>	0902
3. Sales of forest products - <i>(Include pulpwood, timber, firewood, etc. Exclude sales of Christmas trees and maple products.)</i>	0903
4. Sales of farm machinery and vehicles	0904
a. How much of this (<i>item 4</i>) was for sales to other farmers?	0905
5. Recreational services such as hunting, fishing, etc.	0906
6. Federal Crop Insurance payments	0907
a. How much (<i>item 6</i>) was for Federal Crop Insurance indemnity payments for soybeans?	0934
7. Other insurance indemnity payments?	0908
8. Patronage dividends and refunds from cooperatives <i>(Include payments attributed to Federal Government Program payments received by the cooperative.)</i>	0909
9. Other income which is CLOSELY RELATED to the agricultural operation - <i>(Include animal boarding, tobacco settlements, state fuel tax refunds, tax refunds, etc.)</i>	0911

SECTION 17 DIRECT and CERTIFIED ORGANIC SALES -

Report value of agricultural products sold from **this operation** in 2002, including the value of the landlord's share, before marketing charges, hauling, etc.

(Exclude dollars for items produced under production contracts, section 14.)

1. **During 2002, did you grow or raise any crops, livestock, poultry or their products that were sold DIRECTLY to individual consumers for HUMAN CONSUMPTION -**

(roadside stands, farmers markets, pick your own, door to door, etc.)

	DOLLARS
<input type="checkbox"/> YES - What was the gross value of these direct sales?	0912

[If YES, ask-]

What commodities were sold directly to consumers?

Specify product(s)

NO - *Continue.*

2. What was the value of certified organically produced commodities sold from this operation in 2002?	0914
--	------

SECTION 18 FERTILIZERS and CHEMICALS APPLIED -

Were any fertilizers, manure, insecticides, fungicides, nematicides, pesticides, growth regulators, or other chemicals used on **this operation** during 2002?
(Include rock phosphate, lime, and gypsum as fertilizer.)

- YES** - Complete this section. **NO** - Go to section 19.

COMMERCIAL FERTILIZER and SOIL CONDITIONERS USED ON this operation

	ACRES
1. How many acres of cropland were fertilized in 2002? <i>(Exclude cropland used only for pastures.)</i>	0915
2. How many acres of pastureland and rangeland were fertilized in 2002, including cropland pastured?	0916

MANURE USED ON this operation

3. How many acres of cropland and pastureland was animal manure applied to in 2002?	0917
---	------

CHEMICALS USED ON this operation

(The same acres can be reported in more than one item below. However, report acres only ONCE for multiple applications.)

	ACRES
4. How many acres were treated to control-	0918
a. Insects on crops, including hay?	0919
b. Weeds, grass, or brush in crops and pasture? <i>(Include both pre-emergence and post emergence.)</i>	0931
c. Nematodes in crops?	0932
d. Diseases in crops and orchards <i>(blight, smuts, rusts, etc.)?</i>	0933
5. How many acres of crops were treated to control growth, thin fruit, or defoliate?	0933

SECTION 19 OPERATING and CAPITAL EXPENDITURES

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.

In 2002, how much was spent for
(item) by [column]--

1 Operator and Partners?	2 Landlord(s)?	3 Contractor(s)?
---------------------------------------	--------------------------	----------------------------

OPERATING EXPENSES

1. **Seeds, sets, plants, seed cleaning and treatments, transplants, trees and nursery stock?**

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

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

DOLLARS		DOLLARS		DOLLARS	
0940		0941		0942	
	1403		1404		1405

2. **Fertilizer, lime and soil conditioners?**

(*Include* custom application costs.)

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

0943		0944		0945	
	1406		1407		1408

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 custom application only?

b. How much of this (item 3) was for the SOYBEAN enterprise?

DOLLARS		DOLLARS		DOLLARS	
0946		0947		0948	
	0949		0950		0951
	1409		1410		1411

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.?

DOLLARS		DOLLARS		DOLLARS	
0952		0953		0954	
0955		0956		0957	
0958		0959		0960	
0961		0962		0963	

5. **Leasing of livestock?**

(*Include* leasing of bees for pollination.)

0964		0965		0966	
------	--	------	--	------	--

6. **Feed purchased for livestock and poultry?**

(*Include* grain, hay, silage, mixed feeds, concentrates, etc.)

0967		0968		0969	
------	--	------	--	------	--

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

0970		0971		0972	
------	--	------	--	------	--

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

0973		0974		0975	
------	--	------	--	------	--

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?

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

(a) How much of this fuel expense was for **water pumped from wells?**

(2) How much of the total fuel expense (item 9) was for the SOYBEAN enterprise?

0815		0818		0821	
	1412		1413		1414
	1415		1416		1417
	1418		1419		1420

**In 2002, how much was spent for
(item) by [column]--**

	1 Operator and Partners? DOLLARS	2 Landlord(s)? DOLLARS	3 Contractor(s)? DOLLARS
10. Electricity for the farm business?	1001	1002	1003
a. How much of the total electricity expense (item 10) was for irrigation?	1421	1422	1423
(1) How much of this expense (item 10a) was for the SOYBEAN enterprise?	1424	1425	1426
(2) How much of this expense was for water pumped from wells?	1427	1428	1429
b. How much of the total electricity expense (item 10) was for drying?	1430	1431	1432
(1) How much of this expense (item 10b) was for the SOYBEAN enterprise?	1433	1434	1435
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.?	1436	1437	1438
11. Purchased water for irrigation from off-farm suppliers (<i>Include irrigation assessments and fees.</i>)	1004	1005	1006
a. How much of this (item 11) was for the SOYBEAN enterprise?	1439	1440	1441
12. All other utilities - such as the farm share of telephone service, water purchased other than for irrigation, Internet access, etc.	1007	1008	1009
13. Farm supplies, marketing containers, hand tools and farm shop power equipment? (<i>Include expenses for temporary fencing. Exclude expenses for permanent fencing.</i>)	1010	1011	1012
14. Repairs, parts and accessories for motor vehicles, machinery and farm equipment? (<i>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.</i>)	1013	1014	1015
a. How much of this (item 14) was for the SOYBEAN enterprise?	1442	1443	1444
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? (<i>Include conservation improvements, corrals, feeding floors, feedlots, gravel, land drainage structures, tiling, trench, silos, wells, and facilities for farm workers. Exclude: any new construction or remodeling.</i>)	1016	1017	1018
a. How much of this item (item 15) was for specialized livestock production facilities-- such as dairies, feedlots, poultry houses, swine buildings?	1445	1446	1447
b. How much of this (item 15) was for irrigation equipment and pumps?	1448	1449	1450
(1) How much of this expense for irrigation equipment and pumps (item 15b) was for the SOYBEAN enterprise?	1451	1452	1453
16. Maintenance and repair of the operator's house if it was owned by the operation?	1019	1020	1021

*'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.*

SECTION 19 OPERATING and CAPITAL EXPENDITURES -- Continued

In 2002, how much was spent for (item) by [column]--

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 crop insurance?

(1) How much of this was crop insurance for SOYBEANS?

1 Operator and Partners?		2 Landlord(s)?		3 Contractor(s)?	
DOLLARS		DOLLARS		DOLLARS	
1022		1023		1024	
1025		1026		1027	
1454		1455		1456	

18. Interest and fees paid on debts--

a. debts secured by real estate?

(Include interest paid on the operator's house if owned by the operation.)

b. debts not secured by real estate?

(Include service fees on CCC loan redemptions.)

1028	1029	1030
1031	1032	1033

19. Property taxes paid on--

a. Real estate?

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

1034	1035	1036
1037	1038	1039

20. Renting or leasing of tractors, vehicles, equipment or storage structures?

(Include farm machinery, cars, trucks, irrigation equipment and other equipment. Exclude custom hire.)

1040	1041	1042
1043	1044	1045

21. Vehicle registration and licensing fees?

22. Depreciation expense claimed by this operation

in 2002 for all capital assets (If partnership, include amounts claimed by all partners in this operation.)

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

1046		
1047		
1050	1051	1052

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

a. How much of the total wage expense (item 23) was for the SOYBEAN enterprise?

1457	1458	1459
------	------	------

24. Of the total cash wages (item 23), how much was paid out to--
(Total 24a + 24b + 24c + 24d must equal item 23)

a. You (the principal operator)

b. Your (the principal operator's) spouse and other household members?

(Even if your spouse and other household members are operators, include their wage here.)

c. Other operators - those persons responsible for the day-to-day management decisions for this operation, including hired managers?

d. All other paid farm and ranch labor?

1053	1054	1055
1056	1057	1058
1059	1060	1061
1062	1063	1064

SECTION 19 OPERATING and CAPITAL EXPENDITURES -- Continued

In 2002, how much was spent for (item) by [column]--

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.)

1 Operator and Partners? DOLLARS	2 Landlord(s)? DOLLARS	3 Contractor(s)? DOLLARS	
1065	1066	1067	
a. How much of this (item 25) was for the SOYBEAN enterprise?	1460	1461	1462

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.)

1068	1069	1070	
a. How much of this (item 26) was for the SOYBEAN enterprise?	1463	1464	1465

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.)

(1) How much of the total custom work expense (item 27a & 27b) was for the SOYBEAN enterprise?

1071	1072	1073	
1074	1075	1076	
(1) How much of the total custom work expense (item 27a & 27b) was for the SOYBEAN enterprise?	1466	1467	1468

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.]

DOLLARS

1077

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, vegetables, etc.)

Exclude - home gardens unless expenses were recorded previously.)

1078

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.)

1079

31. General Business Expenses?

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

1 Operator & Partners? DOLLARS	2 Landlord(s)? DOLLARS	3 Contractor(s)? DOLLARS
1080	1081	1082

SECTION 19 OPERATING and CAPITAL EXPENDITURES -- Continued

CAPITAL EXPENDITURES

Report the total cost for the following capital expenditures during 2002.

32. Improvements on land such as land preparation, irrigation improvements, well drilling, ponds, feedlots, trench silos, lagoons, new fences, etc. <i>(Exclude moveable equipment.)</i>	1083	1084	1085
33. Buildings and structures including all costs for new construction and remodeling of dwellings <i>(excluding the operator's dwelling)</i> , barns, buildings, hog houses, poultry houses, milk barns, storage facilities, sheds, silos, etc. <i>(Exclude repairs and maintenance.)</i>	1086	1087	1088
34. New construction or remodeling of the Operator's Dwelling, if owned by the operation	1089	1090	1091

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 2002.

		DOLLARS	
35. Cars - Include new or used		1092	
	PERCENT		
a. What percentage of this was the Farm's Share?	1093		
36. Trucks - Include new or used trucks, pickups, sport utility vehicles, vans, campers and buses		1094	
	PERCENT		
a. What percentage of this was the Farm's Share?	1095		
37. Tractors - Include new or used		1096	
38. Self-Propelled Farm Equipment including implements and self-propelled equipment for livestock, dairy, or poultry production <i>(Include farm share only.)</i>		1097	
39. Other Farm Machinery and Non-Self Propelled farm equipment and pumps and capital equipment including for livestock, dairy and poultry production <i>(Includes farm share only.)</i>		1098	
40. Office equipment, furniture and computers that were placed on a depreciation schedule?		1100	
41. All Other Capital Expenditures <i>(Include all other capital expenditures which were placed on a depreciation schedule.)</i>		1101	
Specify: _____			
	Operator & Partners?	Landlord(s)?	Contractor(s)?
42. What other expenses did this operation have in 2002 that I have not recorded? <i>[List each expense item and amount.]</i>	1102	1103	1104

SECTION 20 ASSETS

1. For the machinery and equipment items listed below, report the NUMBER on this operation on December 31, 2002, and used in 2001 or 2002.

	None	Total number on this operation December 31, 2002	None	Of these, the number manufactured in the last 5 years (1998 - 2002)
a. Tractors less than 40 horsepower (PTO) (Exclude garden tractors.)	<input type="checkbox"/>	1110	<input type="checkbox"/>	1111
b. Tractors 40 - 99 horsepower (PTO)	<input type="checkbox"/>	1112	<input type="checkbox"/>	1113
c. Tractors 100 horsepower (PTO) or more	<input type="checkbox"/>	1114	<input type="checkbox"/>	1115
d. Grain and bean combines, self-propelled	<input type="checkbox"/>	1116	<input type="checkbox"/>	1117
e. Cotton pickers and strippers, self-propelled	<input type="checkbox"/>	1118	<input type="checkbox"/>	1119
f. Forage harvesters, self-propelled	<input type="checkbox"/>	1120	<input type="checkbox"/>	1121
g. Hay balers	<input type="checkbox"/>	1122	<input type="checkbox"/>	1123

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

	end of year —Dec. 31, 2002? DOLLARS	beginning of year —Jan. 1, 2002? DOLLARS
a. Trucks and cars OWNED by the operation on— (farm share only)	1124	
b. Tractors, machinery, tools, equipment and implements OWNED by the operation on--	1126	
c. Crops owned and stored on or off this operation-- (Include specialty crops, hay, silage, and nursery and greenhouse products not in the ground. Exclude crops under CCC loans.)		
(1) Government program crops owned and stored on or off this operation on—	1128	1129
(2) Non-program crops owned and stored on or off this operation on—	1130	1131
d. Breeding livestock OWNED BY and LOCATED ON or OFF this operation on— (Exclude livestock being produced under contract on another operation and reported in section 14, item 6.)	1132	1133
e. 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. Exclude livestock being produced under contract on another operation and reported in section 14, item 6.)	1134	1135
f. Production inputs owned by this operation such as feed, fertilizer, chemicals, fuels, parts, purchased seed and other supplies, etc on--	1136	1137
g. Production inputs already used for cover crops or crops not yet harvested, also known as sunk costs on--	1138	1139
h. Stock in Farm Credit System and other farm cooperatives?	1140	
i. [Show OTHER FARM ASSETS table in Respondent Booklet.] All other farm assets owned by this operation	1142	
Include value of-- Money owed to this operation except Money owed from commodity sales, Cash, certificates of deposit, savings and checking accounts, Hedging account balances Government payments due, Balance of land contract sales Any other farm assets not reported earlier		

3. How much was OWED TO this operation for sales or production of crops, livestock, livestock products, poultry or poultry products from 2002 and earlier years?

	end of year —Dec. 31, 2002? DOLLARS	beginning of year —Jan. 1, 2002? DOLLARS
	1144	1145

SECTION 20 ASSETS -- *Continued*

VALUE of LAND and BUILDINGS

4. What was the **ESTIMATED MARKET VALUE** of the following assets **OWNED** by this operation on **December 31, 2002?** (*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 (*Excluding houses, buildings, orchard trees and vines, and trees grown for wood products.*)?
5. What is the **Estimated Market Value of the land and buildings on the acres RENTED FROM OTHERS?** (*Reported in section 1, items 2a, 2b, 2c, 2d & 2e.*)
6. What is the **Estimated Market Value of the land and buildings on the acres RENTED TO OTHERS?** (*Reported in section 1, item 3.*)

DOLLARS	
	1150
	1151
	1152
	1153
	1154
	1155
	1156

SECTION 21 DEBT

1. What was the **maximum amount of seasonal production loans (or other loans) taken out AND repaid in 2002?**
2. Did this operation owe any money to banks, co-ops, individuals, merchants or Federal agencies at the end of 2002?
 YES - *Continue.* NO - *Go to section 22.*
3. Next, in order to correctly estimate the financial position of farms, their ability to service debt, and to categorize debt by types, we need to list each loan this operation had on **December 31, 2002.**
(Include farm/ranch loans, any loans for non-farm purposes that are secured by assets of the farm/ranch and debt on the operator's house if owned by the operation.)

DOLLARS	
	1160

1 Who was the lender? <i>(Show lender codes in Respondent Booklet.)</i> [Lender Code.]	2 What was the balance owed on Dec. 31, 2002 including outstanding principal plus unpaid interest? DOLLARS	3 What was the interest rate? [Example 9% = 09.00] PERCENT	4 What was the original term of the loan? YEARS	5 What year was it obtained? YEAR	6 What percent was for FARM purposes? [Example 50% = 050] PERCENT	7 What was the purpose of this loan? 1 - Purchase land/machinery, etc.? 2 - Refinance, existing debt only? 3 - Refinance, existing debt and cash? 4 - OTHER [Enter code.]
1161	1162	1163 _ _ . _ _	1164	1165 _ _ _ _	1166 _ _ _ _	1167
1168	1169	1170 _ _ . _ _	1171	1172 _ _ _ _	1173 _ _ _ _	1174
1175	1176	1177 _ _ . _ _	1178	1179 _ _ _ _	1180 _ _ _ _	1181
1182	1183	1184 _ _ . _ _	1185	1186 _ _ _ _	1187 _ _ _ _	1188
1189	1190	1191 _ _ . _ _	1192	1193 _ _ _ _	1194 _ _ _ _	1195

4. [If more than 5 loans, ask--]
How many loans were there in addition to the five I've just recorded?
(Include farm/ranch loans, any loans for non-farm purposes that are secured by assets of the farm/ranch and debt on the operator's house if owned by the operation.)
- a. What was the total amount of debt owed on December 31, 2002 on these (item 4) loans?

NUMBER	
	1196
DOLLARS	
	1197

SECTION 22 FARM LABOR -

1. How many hired farm or ranch workers, including paid family members and office workers, on this operation in 2002-

- a. Worked less than 150 days? (*Exclude contract labor.*)
- b. Worked 150 days or more? (*Exclude contract labor.*)

HIRED WORKERS	
1200	
1201	

2. On this operation in 2002, were any of the hired or contract workers migrant workers?

(A migrant worker is a farm worker whose employment required travel that prevented the migrant worker from returning to their permanent place of residence the same day.) YES = 1

CODE
1202

Next, I need to get your best estimate of the time spent doing work on this operation in 2002.

3. On the average, how many HOURS PER WEEK did-

- a. You (*the principal operator*) do farm and ranch work during [column], including paid and unpaid hours?
- b. Your spouse (*the principal operator's*) do farm and ranch work during [column], 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, including hired managers*) do farm and ranch work during [column], including paid and unpaid hours?
- d. Unpaid workers (*such as non-operator partners, family members, etc.*) do farm/ranch work during [column], including unpaid hours only?

1 JAN, FEB & MAR	2 APRIL, MAY & JUNE	3 JULY, AUG & SEPT	4 OCT, NOV & DEC.
HOURS/WEEK	HOURS/WEEK	HOURS/WEEK	HOURS/WEEK
1203	1204	1205	1206
1207	1208	1209	1210
1211	1212	1213	1214
1215	1216	1217	1218

SECTION 23 TYPE of ORGANIZATION -

1. Which one best describes this operation in 2002-

- a. FAMILY or INDIVIDUAL operation (*Exclude partnership and corporation.*) YES = 1
- b. PARTNERSHIP operation (*Include family partnerships.*) YES = 1
[If item 1b is YES, ask-]
(1) Is this partnership registered under state law? YES = 1
- c. INCORPORATED UNDER STATE LAW ? YES = 1
[If item 1c is YES, ask-]
(1) Is this a family-held corporation? YES = 1
(2) Are there more than 10 stockholders? YES = 1
- d. OTHER, such as estate or trust, prison farm, grazing association, American Indian reservation, etc. YES = 1
specify type. _____

CODE
1220
1221
1222
1223
1224
1225
1226

SECTION 24 AGRICULTURAL ACTIVITY ON AMERICAN INDIAN RESERVATIONS -

[ENUMERATOR NOTE: ASK ONLY FOR THESE STATES – MN, ND, SD]

1. **Did this operation harvest any cropland or have any livestock on an American Indian reservation at any time during 2002?** *(Include agriculture on deeded acres, grazing land, and other trust acres.)*

- YES** - Continue. **NO** - Go to section 25.

2. Enter the name and state of the American Indian reservation where you had agricultural activity.

AMERICAN INDIAN RESERVATION NAME	STATE

3. **How many trust and deeded acres did this operation use on this reservation in 2002?**

(Include deeded acres owned or leased from others.

Exclude land used on a per-head or animal unit month (AUM) basis.)

NUMBER OF ACRES
1228
1229

a. How many of these acres were **cropland harvested?**

4. **On December 31, 2002, did this operation have any livestock on this reservation?**

(Include livestock on land used on a per-head or animal unit month (AUM) basis.)

- YES** - Continue. **NO** - Go to section 25.

a. On December 31, 2002, what percent of **this operation's** livestock was on this reservation?

1 - 25 percent	1
26 - 50 percent	2
51 - 75 percent	3
76 - 99 percent	4
100 percent	5
<i>(all livestock on reservation)</i>	

ENTER CODE
1230

SECTION 25 OPERATOR CHARACTERISTICS -

The operators are those persons responsible for the day-to-day management decisions for **this operation**, including hired managers.

1. **How many individuals are 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.)

NUMBER OF OPERATORS

1235
1236

2. **How many of these operators are women?**

Answer these questions for up to three primary operators of **this operation** as of December 31, 2002

	PRINCIPAL OPERATOR or Senior Partner	OPERATOR 2	OPERATOR 3
3. Name			
4. Sex of operator	1237 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1257 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female	1277 1 <input type="checkbox"/> Male 2 <input type="checkbox"/> Female
5. Principal occupation of operator	MARK ONE	MARK ONE	MARK ONE
a. Farm or Ranch operator	1238 1 <input type="checkbox"/>	1258 1 <input type="checkbox"/>	1278 1 <input type="checkbox"/>
b. Retired but still farming/ranching	2 <input type="checkbox"/>	2 <input type="checkbox"/>	2 <input type="checkbox"/>
c. Work other than farming/ranching	3 <input type="checkbox"/>	3 <input type="checkbox"/>	3 <input type="checkbox"/>
d. Homemaker	4 <input type="checkbox"/>	4 <input type="checkbox"/>	4 <input type="checkbox"/>
e. Hired farm manager	5 <input type="checkbox"/>	5 <input type="checkbox"/>	5 <input type="checkbox"/>
6. Did this operator live on this operation at any time during the last 12 months?	1239 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1259 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1279 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO
7. Off-farm work - How many days did the operator work at least 4 hours per day off this operation for pay in 2002? <i>(Include work on someone else's farm for pay.)</i>	1240 MARK ONE 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1260 MARK ONE 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more	1280 MARK ONE 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 - 49 days 3 <input type="checkbox"/> 50 - 99 days 4 <input type="checkbox"/> 100 - 199 days 5 <input type="checkbox"/> 200 days or more
8. In what year did the operator begin to operate any part of this operation?	1241	1261	1281
9. Age of operator on December 31, 2002	1242	1262	1282
10. Is the operator of Spanish, Hispanic, or Latino origin or background, such as Mexican, Cuban, or Puerto Rican, regardless of race?	1243 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1263 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1283 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO

SECTION 25 OPERATOR CHARACTERISTICS -- *Continued*

	PRINCIPAL OPERATOR or Senior Partner	OPERATOR 2	OPERATOR 3
ENTER CODE 1 FOR ALL THAT APPLY			
11. Race of operator	White 1244	White 1264	White 1284
	Black or African American 1245	Black or African American 1265	Black or African American 1285
	American Indian or Alaska Native specify tribe: 1246	American Indian or Alaska Native specify tribe: 1266	American Indian or Alaska Native specify tribe: 1286
	Native Hawaiian or other Pacific Islander 1247	Native Hawaiian or other Pacific Islander 1267	Native Hawaiian or other Pacific Islander 1287
	Asian 1248	Asian 1268	Asian 1288
12. Did this operator live on an American Indian reservation in 2002?	1249 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1269 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO	1289 1 <input type="checkbox"/> YES 3 <input type="checkbox"/> NO
13. Number of persons living in operator's household	1250 [][]	1270 [][]	1290 [][]
14. What is the HIGHEST level of formal education each operator completed	1251 1 <input type="checkbox"/> Less than high school 2 <input type="checkbox"/> High school diploma or equivalency (GED) 3 <input type="checkbox"/> Some college 4 <input type="checkbox"/> Completed 4 year degree (BA or BS) 5 <input type="checkbox"/> Graduate school	1271 1 <input type="checkbox"/> Less than high school 2 <input type="checkbox"/> High school diploma or equivalency (GED) 3 <input type="checkbox"/> Some college 4 <input type="checkbox"/> Completed 4 year degree (BA or BS) 5 <input type="checkbox"/> Graduate school	1291 1 <input type="checkbox"/> Less than high school 2 <input type="checkbox"/> High school diploma or equivalency (GED) 3 <input type="checkbox"/> Some college 4 <input type="checkbox"/> Completed 4 year degree (BA or BS) 5 <input type="checkbox"/> Graduate school

16. Did this operation use a computer for the farm business any time during 2002? . YES = 1

17. Did this operation have Internet access any time during 2002? YES = 1

18. How many households besides the principal operator's shared in the net farm income of this operation?

a. What percent of the net income did the principal operator's household receive?

b. What percent of the principal operator's total household income came from this operation?

19. Is the principal operator a hired manager for this operation?

CODE

1297

1298

NUMBER

1301

PERCENT

1302

1303

ENTER CODE

1304

1 YES - Go to Section 26
3 NO - Continue

SECTION 25 OPERATOR CHARACTERISTICS -- *Continued*

20. **Did you and/or your spouse (the principal operator and operator's spouse) work off this farm for wages or a salary in 2002?**
(*Include proprietorship of any off-farm business.*)

OPERATOR
1305 1 **YES - continue**
3 **NO - continue**
with spouse

SPOUSE
1308 1 **YES - continue**
2 **No - Spouse**
3 **No - go to item 21**

a. How many weeks did you and/or your spouse (the principal operator and operator's spouse) work off this farm for pay in 2002?

WEEKS
1306

WEEKS
1309

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? .

HOURS PER WEEK
1307

HOURS PER WEEK
1310

21. [Show VALUE CODES from Respondent Booklet.]
TOTAL INCOME the principal operator and all other household members received in 2002 from—

a. All off-farm pay before taxes and other withholdings?
(*Include off-farm pay from cash wages, salaries, tips, commissions, piece-rate payments, bonuses, military pay, etc.*)

VALUE CODE
1311
1312
1313
1314
1315
1316

(1) How much of this (item 21a) was for the principal operator?

(2) How much of this (item 21a) was for the principal operator's spouse?

b. Net cash income from operating **other farm(s) or ranch(es)**?
[If there was a net loss, enter a minus sign before the Value Code. Example -2.] . .

c. Net cash income from operating any other business?
[If there was a net loss, enter a minus sign before the Value Code. Example -2.] . .

d. Gross income from interest and dividends?

e. Income from disability, military **and other** retirement, Social Security, unemployment, Veteran's benefits, other public retirement and public assistance programs?

1317

f. Any other non-farm sources of income?
Include alimony, annuities, net income from estates or trusts, net income from cash or share-renting farm land to others, regular contributions from person(s) not living in this household, net rental income from non-farm properties, royalties for mineral leases, value of commodities received in payment for farm labor if not reported earlier, etc.

1318

22. [Show VALUE CODES from Respondent Booklet.]
Which value code represents the total value of non-farm assets owned by the principal operator and members of the principal operator's household on December 31, 2002?

(*Include cash checking, savings, retirement accounts, corporate stock, real estate not part of the farm and all other non-farm assets.*)
Exclude farm assets reported earlier.)

VALUE CODE
1319

23. [Show VALUE CODES from Respondent Booklet.]
Which value code represents the total value of all non-farm debt owed by the principal operator and members of the principal operator's household on December 31, 2002?

(*Exclude farm debt reported earlier.*)

VALUE CODE
1320

24. [Show VALUE CODES from Respondent Booklet.]
Which value code represents the total amount spent on household and family living expenses 2002?

(*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, repairs, recreation, vacations, education, child care, Pensions and Social Security contributions, investments for family, home improvements, appliance, and furnishings.*)

VALUE CODE
1321

27. **Do you plan to retire from farm work within the next 5 years**
(*or do you now consider yourself to be retired.*)? **YES = 1**

CODE
1324

SECTION 26 SOYBEAN MARKETING

MONTH

1470	__	__
------	----	----

1. In what month was the majority of the 2002 soybean crop harvested?

2. As of today, how much of the 2002 soybean crop was--

	BUSHEL	OR	PERCENT
a. sold for delivery in August 2002	1471	.....	1472
b. sold for delivery in September 2002	1473	.....	1474
c. sold for delivery in October 2002	1475	.....	1476
d. sold for delivery in November 2002	1477	.....	1478
e. sold for delivery in December 2002	1479	.....	1480
f. sold for delivery in January 2003	1481	.....	1482
g. sold for delivery in February 2003	1483	.....	1484
h. sold for delivery in March 2003	1485	.....	1486
i. sold for delivery in April 2003	1487	.....	1488
j. fed to livestock	1489	.....	1490
k. stored (<i>not sold or fed</i>)	1491	.....	1492

TOTAL

100%

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	Soybean processor

3. Of the 2002 soybean crop sold by today--

1	2 How much was marketed by [column 1]?			3 Average price received (or to be) per bushel?	4 Where were the soybeans marketed?
	BUSHEL	OR	PERCENT	DOLLARS & CENTS	CODE
a. CCC loan	1493	.....	1494	1495 • ___	1496
b. Basis contract	1497	.....	1498	1499 • ___	1500
c. Cash sale	1501	.....	1502	1503 • ___	1504
d. Cash forward contract (<i>fixed price</i>)	1505	.....	1506	1507 • ___	1508
e. Deferred or delayed price contract	1509	.....	1510	1511 • ___	1512
f. Minimum price contract	1513	.....	1514	1515 • ___	1516
TOTAL			100		

SECTION 26 SOYBEAN MARKETING -- *Continued*

4. Did you use the following marketing methods for the 2002 soybean crop--

	CODE		What was the net gain (or loss) from this method? DOLLARS
a. Put option purchase? YES=1	1517	[If yes, ask-]	1518
b. Future hedge? YES=1	1519	[If yes, ask-]	1520
c. Hedge-to-arrive (HTA) contract? YES=1	1521	[If yes, ask-]	1522

5. Next I have some questions on the identity-preserved types of soybean harvested on this operation in 2002.

1 Were any of the following identity-preserved soybean types produced on this operation in 2002?	2 Acres harvested?	3 Yield?	4 Price received or production contract fee?	5 Produced/sold under-- 1 - Production contract 2 - Marketing contract 3 - No contract	6 What premium above generic soybeans was actually received?	7 What premium above generic soybeans was specified in the contract?
	ACRES	BUSHEL PER ACRE	DOLLAR PER BUSHEL	CODE	CENTS PER BUSHEL	CENTS PER BUSHEL
SOYFOODS						
a. Food grade (tofu, clear hilum)	1534	1535	1536 . __ __	1537	1538	1539
b. IOM soybeans	1540	1541	1542 . __ __	1543	1544	1545
c. High sucrose	1546	1547	1548 . __ __	1549	1550	1551
d. High protein	1552	1553	1554 . __ __	1555	1556	1557
e. Green vegetable soybeans	1558	1559	1560 . __ __	1561	1562	1563
f. Other soyfood	1564	1565	1566 . __ __	1567	1568	1569
MODIFIED SOY-OIL						
g. Low saturated fatty acid . .	1570	1571	1572 . __ __	1573	1574	1575
h. Low linolenic acid	1576	1577	1578 . __ __	1579	1580	1581
i. High oleic	1582	1583	1584 . __ __	1585	1586	1587
j. Other modified soy-oil . . .	1588	1589	1590 . __ __	1591	1592	1593
OTHER						
k. Certified organic soybeans	1594	1595	1596 . __ __	1597	1598	1599
l. STS soybeans	1600	1601	1602 . __ __	1603	1604	1605
m. Other soybeans marketed as non-biotech	1606	1607	1608 . __ __	1609	1610	1611

[If no identity-preserved soybeans were harvested go to **section 27**; otherwise continue.]

ENUMERATOR NOTE: In items 6 - 9 report the practices and costs used on the type of identity-preserved soybeans reported with the most acreage in item 5.

SECTION 26 SOYBEAN MARKETING -- *Continued*

6. What level of purity was required of soybeans marketed as non-biotech? (e.g. 99, 95 percent, etc.)	PERCENT	1612
a. Did your soybeans meet this standard of purity?	CODE	1613
7. How many additional hours of labor (yours and other workers) do you estimate were required in the effort to preserve the identity of the soybeans? (<i>Include</i> for such tasks as cleaning equipment, keeping records, locating buyers, etc. <i>Exclude</i> contract labor hours.)	HOURS	1629
8. What do you estimate were the additional production costs per acre for the identity preserved soybeans above those incurred for generic soybeans for--	DOLLARS PER ACRE	1630
a. seed and technology fees?		
b. other items such as fertilizer, chemicals, custom operations, machine operations, irrigation, and contract labor (<i>Exclude</i> additional labor reported in item 7.)?	DOLLARS PER ACRE	1631
9. What do you estimate were the additional costs per bushel for the identity preserved soybeans above those incurred for generic soybeans-- (<i>Exclude</i> costs for the labor reported in item 7 and exclude any costs reported in item 8.)	CENTS PER BUSHEL	1632
a. harvesting?		1633
b. storage and segregation?		1634
c. transportation and marketing?		1635
d. quality testing and analysis?		1636
e. contracting, IP certification, etc.?		

SECTION 27 IRRIGATION

1. Did you irrigate any cropland, alfalfa, other hay, or pastureland on this farm in 2002?	CODE	1740
G YES - [<i>Enter code 1 and fill out Irrigation Supplement.</i>]		
G NO - [<i>Go to Conclusion.</i>]		

CONCLUSION

1. 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/>

Additional ARMS reports are located at <http://www.ers.usda.gov/briefing/arms/>) YES = 1

CODE

0099

THANK YOU FOR YOUR TIME AND EFFORT !

RESPONDENT

2. Who was the primary respondent for most of this interview?

- 1 OPERATOR/MANAGER
- 2 SPOUSE
- 3 ACCOUNTANT/BOOKKEEPER
- 4 OTHER
- 8 OFFICE HOLD
- 9 PARTNER

CODE

0101

Respondent's name [if code 3 or 4]

Phone (_____) _____

RECORDS USE

3. Did respondent use farm/ranch records to report income and expenses--

- 1 All of the Time
- 2 Most of the Time
- 3 Some of the Time
- 4 Almost Never
- 5 Never

CODE

0096

4. What records did the respondent refer to when reporting *most* of their income and expense data?

- 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

CODE

0097

ENDING TIME [MILITARY] [*Please be precise.*]

MILITARY TIME

0005

MM DD 03

DATE:

0007

03

ENUMERATOR NAME

ENUMERATOR ID

0098

ENUMERATOR EVALUATION

0100