

AGRICULTURAL RESOURCE MANAGEMENT SURVEY **PEANUT PRODUCTION PRACTICES AND COSTS REPORT**

Form Approved OMB Number 0535-0218 Approval Expires 1/31/07 Project code 906 Phase II

for 2004

U.S. Department of Agriculture Rm 5829, South Building 1400 Independence Avenue, S.W.

POID

STATE

ZIP

PHONE NUMBER

PARTNER NAME

ADDRESS

CITY

VERSION	ID	TRACT	SUBTRACT	T-TYPE	TABLE	LINE
2		01		0	000	00

POID

STATE

ZIP

PHONE NUMBER

PARTNER NAME

ADDRESS

CITY

Washington, D.C. 1-800-727-9540 Fax: 202-690-2090 E-mail: nass-dc@n)	2			01		0	000	00
ERS:::		С	ONTACT RECO	RD		R COD	ES		
DATE	TIME		NOTES			8 – IR	PLETE OF SCOPE	0910	
						9 – INAC OPTION	۸۱	0002	
						OPTION		0002	
Code. This infor Response to this	mation will be used survey is confider	I for economic tial and volun	osts to produce pea n the Peanut Product c analysis and to contary. during the interview	ompile and	tices and publish es	Costs Report is stimates for your	Title 7, Section region and t	on 2204 of t he United S	he U.S. States.
								НН	M M
						BEGIN	MING TIMI MILITARY		
								SCREENI	NG BOX
								0006	
					-	ERATOR NOTE complete ening box is no	the screeni	ng Suppler	nent.
								OFFIC	E USE
							npletion Cod = Zero Targe		
☐ [Name, add	dress and partne	rs verified ar	nd updated if nece	essary]					
	POID_			_		POID_			
PARTNER NAME				PARTNE	R NAME				
ADDRESS				ADDRES	S				
CITY	STATE 7	IP PH	ONE NUMBER	CITY		STATE	7IP	PHONE NUM	/BFR

How many acres of peanuts did this operation plant for the 2004 crop year?

▶ [If no acres planted, review Screening Survey Information Form. Make notes, then go to item 4 on back page.

I will follow a simple procedure to make a random selection from the peanut fields planted for the 2004 crop.

What is the TOTAL number of peanut fields that were planted on this

TOTAL PLANTED ACRES

0050

TOTAL NUMBER OF FIELDS PLANTED

0020

[If only 1 field, enter 1 and go to item 5.]

- Please list these fields according to identifying name/number or describe each field. Then I will tell you which field has been selected.
 - ▶ [If there are more than 18 fields make sure item 2 is TOTAL fields planted,

 - and list only the 18 fields closest to the operator's permanent residence.

 If respondent is unable to identify or describe the fields, use the Field Selection Grid Supplement.]

 If peanuts are planted for more than one purpose in a field, treat each purpose as a separate field. (i.e., if acres planted for peanuts and for a commercial seed contract are in the same field, treat as two separate fields).

FIELD NAME, NUMBER OR DESCRIPTION	FIELD NAME, NUMBER OR DESCRIPTION
1	10
2	11
3	12
4	13
5	14
6	15
7	16
8	17
9	18

APPLY "RANDOM NUMBER' LABEL HERE	
----------------------------------	--

4.	[ENI	JMER.	ATOR	ACT	ION:
----	------	-------	------	-----	------

SELECTED FIELD NUMBER

	0021
Circle the pair of numbers on the above label associated with the last numbered field in item 3.	Ì
Select the field according to the number you circled on the label, and record the selected number.	İ
If only 1 field, enter 1]	İ

5. The field selected is (*field name/number/description*).

During this interview, the peanut questions will be about this selected peanut field.

[Be sure the operator can identify the selected field.]

							ACRES
1.	How many acres of peanuts d	id this operation plant in this	field for the				1301
	2004 crop?						'
						_	CODE
2.	Were the acres in this field	owned by this operation? rented for CASH with the rented for CASH with the	payment being payment being	a fixed a flexibl	cash amount? le cash amoun	t?	1302
		rented for a SHARE of thrented for some combinaused RENT FREE?		d SHAF	RE of the crop?	>	
							DOLLARS & CENTS PER ACRE
3.	[If field is CASH RENTED (item What was the cash rent paid p		ield?				1303
							PERCENT
4.	[If field is SHARE RENTED (item What was the landlord's share						1304
							YEAR
5.	What year did you (the operato	r listed on the label) start oper	ating this fiel	d?			1307
							CODE
6.	What type of peanuts were pla	inted on this field?	1 Runner 2 Spanish				1305
			3 Virginia 4 Valenci				
							MM DD YY
7.	On what date was this field pla	anted?					1308
8.	Were the peanuts in this field being harvested as organic pe	planted with the intention of eanuts?			Y	ES = 1	1306
							MOUES
							INCHES
9.	What was the average peanut	row width?					1312
						f	UNIT CODES or Seeding Rate
					UNITS		POUNDS SEEDS PER FOOT
10.	What was the seeding rate per was planted?			1310		1311	

		ACRES
11. How many acres in this field had to be replanted to peanuts? (Number of acres times the number of times replanted.)		1318
		CODE
1 Purchased? 2 Homegrown or training the source of the peanut seed 3 Both?	ded?	1319
		CODE
a. Were inoculants used on the seed planted in this field?	YES = 1	1313
(1) If YES, ask	OLLARS PER ACRE OR	TOTAL DOLLARS
What was the cost for the inoculants used on the seed planted in this field?	314 	1315
b. [If item 12 = 2 or 3, ask]		PERCENT
How much of the peanut seed planted in this field was grown (or received in trade) by this operation?		1320
	_	DOLLARS & CENTS PER POUND
(1) What was the cost per pound for cleaning and treating this seed?		
13. [If any seed purchased (item 12 = 1 or 3), ask]	DOLLARS & CENTS	
What was the total cost per unit (including both your and the landlord's	PER UNIT	23 = 50 LB BAGS
share) of purchased seed for this field? (Include cost of seed treatment. Exclude inoculants.)		1430
		CODE
10. Her harvest of this field have completed		1343
16. Has harvest of this field been completed?	YES = 1	

17. Now I need information about the acres harvested (or to be ha	rvested) an	d the yie	elds from	this	field.
			1		2
		а	What yield cre did you (do you exp to get) for—	get	UNIT CODES 1= POUNDS 2= CWT 3= TONS 4= BUSHELS
How many acres in the peanut field were (will be)					
word (will be)	ACRES	s u	INITS PER A	CRE	UNIT CODES
a. harvested for peanuts?	1346	13 ·	347		1348
c. harvested for commercial seed contract?	1431		132		1433
d. abandoned?	1351				
18. Was any peanut hay harvested from this field?					CODE
☐ YES - [Enter code 1 and continue.] ☐ NO - [Go	to item 21.]			1354
					ACRES
19. How many acres of peanut hay were harvested from this field?	?				1355
a. How many tons of peanut hay were harvested from this (item 19) acres?					TOTAL TONS
$\frac{1}{\text{Tons per Acre}} \times \frac{1}{\text{Acres}} = \frac{1}{\text{Total Tons}} \text{ OR } \frac{1}{\text{Bales}} \times \frac{1}{\text{Lbs per Bales}} \div \frac{200}{\text{Lbs per Bales}} \times \frac{1}{\text{Lbs per Bales}} \div \frac{1}{\text{Lbs per Bales}} \times \frac{1}{\text{Lbs per Bales}} \div \frac{1}{\text{Lbs per Bales}} \times \frac{1}{$	00 =	otal Tons	_		1356
Tons per Acre Acres Total Tons Bales Lbs per Bales Lbs per	Ion I	otal Ions	PERCENT	OR	TONS
b. Of the total peanut hay harvested from this field (item 19a), what was the landlord's share of the peanut hay?			1357		1358
what was the landiord's share of the peanut hay:		· · · · · L	<u> </u>	Ⅎ	
					TOTAL DOLLARS
c. What was the total cost of baler twine/wire used to bale the pear from this field? (<i>Include landlord's share</i> .)					1359
					DOLLARS & CENTS
d. [If any peanut hay was sold, ask]					PER TON

CROP CODE LIST for item 21 PREVIOUSLY PLANTED CROP was						
1 Alfalfa hay	196 Tobacco, flue cured	16	Peanuts	26 Soybeans		
11 Hay, all other	193 Tobacco, burley	17	Dry Peas	28 Sugarbeets		
190 Barley	281 Cotton, Upland	20	Potatoes	30 Sunflowers		
3 Dry Beans	282 Cotton, Pima	21	Rice	142 Vegetables		
85 Canola	302 CRP	22	Rye	163 Wheat, durum		
310 Clover	311 Grasses other than clover	98	Safflower	164 Wheat, other spring		
6 Corn for grain	94 Mustard	25	Sorghum for grain	165 Wheat, winter		
5 Corn for silage	15 Oats	24	Sorghum for silage	318 No crop planted during this period		
	31 Sweetpotatoes					

21. Next, I need to know what crops were previously PLANTED on the majority of this field, including cover crops.

1 What crop was PLANTED on this fie	2 Was this crop irrigated?	3 Was this crop no-tilled ? 1/		
	CROP NAME	CROP CODE	YES = 1	YES = 1
a. FALL of 2003 ?		1366	1367	1368
b. SPRING/SUMMER of 2003?		1369	1370	1371
c. FALL of 2002		1372	1373	1374
d. SPRING/SUMMER of 2002?		1375	1376	1377
e. FALL of 2001 ?		1378	1379	1380
f. SPRING/SUMMER of 2001?		1381	1382	1383

^{1/} Soil and previous crop residue left undisturbed from harvest to planting.

22.	In 2004, did your land-use practices for this field include	CODE
		_
	a. terraces?	S = 1 1384
	b. temporary or permanent levees?	1388 S = 1
	c. grassed waterways?	1392
	d. filter strips or riparian buffers on or adjoining the field?	1396
	e. contour farming?	S = 1 1400
	f. strip cropping?	S = 1 1401
	g. underground outlets such as tile drainage?	S = 1 1402
	h. other drainage channels or diversions?	1403 S = 1

23. Has the Natural Resource Conservation Service (NRCS) classified any part of this field as "Highly Erodible"?	YES = 1	1404
24. Have you been notified by NRCS that this field contains a wetland?	YES = 1	1405
25. In 2004, did you receive technical assistance for planning, installing, maintaining, or using conservation practices or systems on this field?		
(Include grassed waterways and filter strips or riparian buffers on or adjoining this field. Include assistance from any source whether paid for or free.)	YES = 1	1406
26. In 2004, did you (or will you) receive cost-sharing or incentive payments for conservation practices on this field [Be sure to consider grassed waterways and filter strips or riparian buffers on or adjoining this field.]?		
(Include payments received from any source by either the owner or operator. Exclude rental payments for keeping the land in these practices.)	YES = 1	1407

During 2004, did any written plan of the following types cover this field and if so, in what year was the plan implemented? (A "written plan" is a plan prepared in accordance with Federal, State, or district standards.)	CODE	YEAR IMPLEMENTEI
a. Conservation plan specifying practices to reduce soil erosion? YES =	1408 1	1409
b. Comprehensive nutrient management plan specifying practices for applying both fertilizer and manure?	1410 1	1411
c. Nutrient management plan specifying for land application of manure only?	1412 1	1413
d. Pest management plan specifying pesticide use and/or other practices controlling weeds, insects, or plant disease?	1414 1	1415
e. Irrigation water management plan specifying practices for applying or conserving irrigation water?	1416 1	1417

[If items 2/a, b, c, d, or e = YES, ask]		CODE
28. During 2004, did you pay any technical service provider or consultant to develop or write any of these plans which included this field?	. YES = 1	1418
a. [If YES, ask] DOLLARS & CENTS PER ACRE	OR	TOTAL DOLLARS
What was the cost for developing these plans for this field? (Include landlord's/contractor's share. (Exclude cost of construction or materials.).	<u>-</u>	1420
29. Was the peanut crop on this field covered by Crop Insurance in 2004?		CODE
☐ YES - [Enter code 1 and continue.]	YES = 1	1421
If YES, which coverages did you obtain? [Enter code for all that apply.]		
a. Basic catastrophic insurance (Federal CAT) bought for a flat fee and protects against crop loss greater than 50% of average yield, at 55% of the price	YES = 1	1422
b. Buy-up on Basic Federal CAT for higher levels of yield and price protection (such as 65% of yield and 100% price, multi peril crop insurance)	YES = 1	1423
c. Revenue Insurance include income Protection (IP), Crop Revenue Coverage (CRC), and Revenue Assurance(RA)	YES = 1	1424
d. Other Federal Crop Insurance (Group Risk Plan, Adjusted Gross Revenue, Group Risk Income Protection, etc.)	YES = 1	1425
e. Other Private Crop Insurance (Hail, wind, freeze, etc.)	YES = 1	1426

								CODE	EDIT TABLE
1.	Were comr peanut cro	nercial FEI p?		RS applied		d for the 2004	YES = 1	0202	0201
2.	[If COMME	RCIAL fertil	lizer app	lied, continue	e, else go to	o item 5.]	•		
									NUMBER
3.						made to this fie		4 crop?	0203
4.	Now I need	to record	informa	tion for eac	h applicat	ion			
			CHEC	KLIST		<u> </u>			
	INC	LUDE			EXCLUDE				
	Custom appli	ied fertilizers	•	Micronuti	rients			T-TYPE	TABLE
	Fertilizers ap 2003 and tho if this field wa	se applied e	arlier		ssed manure applied to p his field			2	001
	Commercially	y prepared m	nanure	Lime and	l Gypsum/lai	ndplaster	Line	Office Use	0213
!						'	99	Lines in Table	
		2		3	4	5		6	7
	MATE	ERIALS USE	ĒD	What quantity was	[Enter material code.]	When was this applied?	How wa	s this applied?	How many acres were treated
	[Enter percentage analysis or actual pounds of plant nutrients applied per acre.] [Show Common Fertilizers in Respondent Booklet.]			applied per acre? [Leave this column blank if actual	1 Pounds 12 Gallons	1 In the fall Before seeding 2 In the spring Before seeding	3 Broadcast, by air 4 In seed furrow		on In this application?
L				nutrients were	19 Pounds of actual	3 At seeding	7 Banded/Sidedre 8 Foliar or directe		
N E	N Nitrogen	P2O5 Phosphate	K2O Potash	reported.]	nutrients	4 After seeding			ACRES
	0205	0206	0207	0208	0209	0210	0211		0212
01	2005	0000	200-	2000	2000	0040	2011		
02	0205	0206	0207	0208	0209	0210	0211		0212
03	0205	0206	0207	0208	0209	0210	0211		0212
04	0205	0206	0207	0208	0209	0210	0211		0212
05	0205	0206	0207	0208	0209	0210	0211		0212
06	0205	0206	0207	0208	0209	0210	0211		0212
07	0205	0206	0207	0208	0209	0210	0211		0212
08	0205	0206	0207	0208	0209	0210	0211		0212
							T – TYPE 0	TABLE 000	LINE 00

		CODE
5.	Was sulfur applied to this field for the 2004 peanut crop?	0216
	(Include direct applications and sulfur applied as a component of a fertilizer applications.). YES = 1	
	a. [If sulfur applied, ask]	POUNDS PER ACRE
		0217
	How many pounds of sulfur were applied per acre?	·
		CODE
6.	Was gypsum/landplaster applied to this field for the 2004 peanut crop? YES = 1	0218
٥.	The gypounificant applied to the field for the 2004 pounds of processing applied to the field for the 2004 pounds of processing applied to the field for the 2004 pounds of processing applied to the field for the 2004 pounds of processing applied to the 2004 pounds of processing applied to the 2004 pounds of processing applied to the 2004 pounds of processing applied to the 2004 pounds of processing applied to the 2004 pounds of processing applied to the 2004 pounds of processing applied to the 2004 pounds of the 2004 pou	
		POUNDS
	a. If YES, askHow many pounds of gypsum/landplaster were applied per acre?	0264
	DOLLARS & CENTS PER ACRE OR	TOTAL DOLLARS
	0265	0266
	b. What was the cost for the gypsum/landplaster applied to this field?	
		CODE
	c. Was the source of most of the gypsum/landplaster used on this field	0267
	phosphogypsum (a by-product of phosphate mining)? YES = 1	
7.	Were any fertilizers applied by custom applicators?	
	☐ YES - [Continue.] ☐ NO - [Go to item 8.]	
	a. Are you able to report the cost of fertilizer materials and custom application	
	separately?	OFFICE USE
		0215
	☐ YES - [Continue.] ☐ NO - [Go to item 8.]	
	b. Excluding the cost of the fertilizer materials, how much was spent for custom application of fertilizers on this field? DOLLARS & CENTS	
	11	R TOTAL DOLLARS
	Exclude custom application of lime, gypsum, & purchased manure.)	0220
	[If material and application costs can't be separated,	
	exclude them here and record the total in item 8.]	
	DOLLARS & CENTS PER ACRE C	R TOTAL DOLLARS
	0221	0222
8.	What was the TOTAL COST of all fertilizer products applied to	0222
	this field?	

(Include landlord and contractor costs.

Exclude lime, gypsum, & purchased manure.)

[If custom applied, include the cost of materials ONLY, unless materials and application costs cannot be separated. Include materials applied to this field if it was fallow in 2003.]

					POUNDS PER ACRE
9.	What was your yield goal at planting for this fi	eld?			0223
10.	Was a soil or plant tissue test performed on th or 2004 for the 2004 crop?	nis peanut field in 2003			
	☐ YES [Continue.] ☐ NO - [Go to item	n 15.]			
					CODE
11.	Was a soil test for phosphorus performed on t or 2004 for the 2004 crop?		Y I	ES = 1	0225
	a. [If phosphorus test done, ask]				POUNDS PER ACRE
	How many pounds of phosphorus (per acre (by the phosphorus test)?	e) were recommended			0226
					CODE
12.	Was a soil test for nitrogen performed on this or 2004 for the 2004 crop?	peanut field in 2003	Y I	ES = 1	0227
	a. [If nitrogen test done, ask]				POUNDS PER ACRE
	How many pounds of nitrogen (per acre) we (by the nitrogen test)?				0228
					CODE
13.	Was a plant tissue test for nutrient deficiency or 2004 for the 2004 peanut crop?			ES = 1	0229
			DOLLARS & CENTS PER ACRE	OR _	TOTAL DOLLARS
14.	How much was spent for these soil and plant to on this field? [Include landlord and contractor costs.]		0230	()231
	a. If tests were done at no cost explain	Soil/plant tissue test process.	rovided free of charge		CODE
		by dealer, crop consul service.	_	()232

2

Soil/plant tissue test costs were included in the total fertilizer costs reported in item 8.

Some other reason.

15. [Enumerator Action: Refer to the Fertilizer Table, column 2. If nitrogen (N) was applied, complete items 16 and 17. If NO nitrogen applied, go to item 18.]

16. Was the amount of nitrogen you decided to apply to this field based on--[Enter code for all that apply.]

	CODE
a. Results of a soil or plant tissue test?	0233
b. Crop consultant recommendation? YES = 1	0234
c. Fertilizer dealer recommendation?	0235
d. Extension Service Recommendation?	0236
e. Cost of nitrogen and/or expected commodity price? YES = 1	0237
f. Contractor recommendation?	0238
g. Routine practice (operator's own determination based on past	0239
experience, yield goal, etc.)?	
	CODE
17. Did you use any product to slow the breakdown of nitrogen on this field? (For example a nitrification inhibitor such as N-Serve or a urease inhibitor such as Agrotain)	0241
	CODE
18. Is lime ever applied to this field? YES = 1	0242
a. [If no lime applied, go to item 19else continue.]	YEARS
	0243
On average, how many years are there between applications of lime to this field?	
	TONS PER ACRE
b. How many tons of lime were applied per acre the last time it was applied to this field?	0244
c. [If rented, ask]	PERCENT
Considering the last time it was applied, what percent of the total cost of lime and its application was paid by the landlord(s)?	0245

19. V	Vas manure applied to this field for the 2 (Exclude commercially prepared manure.)	004	peanut crop	?						COD	E
	YES - [Enter code 1 and continue.]		□ NO - [G	o to	Section L) .]				0246	
										ACRE	S
а	. How many acres was manure applied to?									0247	
	. What was the amount of manure applied	1	TONS	1							
	to this field?	. 2	GALLONS		CODE	7		S PER ACR	<u> </u>	TOTAL U	INITS
		3	BUSHELS	<u> </u>	0248	AND	0249	· <u> </u>	OR	0250	
										MILE	s
С	. What is the distance between the manure the manured field?	stor	age/product	ion I	ocation ar	nd 				0251	·
				1	TONS						
	NATIONAL CONTRACTOR OF ALCOHOLOGICAL CONTRACTOR CONTRAC			2	GALLONS			CODE	7	TOTAL U	JNITS
a	. What was the capacity of the manure spreapply manure to this field?	eade	er usea to	3	BUSHELS			0252	AND	0253	
е	. What was the percent of manure applied-									PERCE	NT
	(1) in the fall before planting?								. +	0254	
	(2) in the spring before planting?								. +	0255	
	(3) after planting?								+	0256	
	(e) and planting									1009	%
f.	Was the manure	1 2	Lagoon liquid Slurry liquid?	?						COD	E
			Semi – dry or	dry?	,					0257	
	I.										
g	. Was the manure		Broadcast or Broadcast or					n?		COD	E
Ū		3	Injected/knife Sprayed using	d in?		·				0258	
	ı	4	Sprayed using	y IIIi	Jalion Syste	ems?					
h	. Was the major source of the manure from		Beef cattle? Dairy cattle?							COD	E
		3	Hogs?							0259	_
		5	Sheep? Poultry?								
		7	Equine? Biosolids (mu	nicip	al sludge, f	ood w	aste, e	etc.)?			
	l	8	Other (Specif	y)	<u> </u>			?			
:	Was the manure		Produced on	this	operation?					000	_
1.			Purchased? Obtained at n	0 CO	st off this o	peratio	n?			0260	

		CODE
20. Were the manure APPLICATION RATES to this field influenced by State or local restrictions?	YES = 1	0261
 a. [If item 20 is YES, ask] What basis was used to determine these manure application rate restrictions 		
(1) Nitrogen requirement of the crop?	YES = 1	0262
(2) Phosphorus requirement of the crop?	VES - 1	0263

NOTES

Now I have some questions about all the pesticides used on this field for the 2004 peanut crop including both custom applications and applications made by this operation.

and applicati	pear	made by this	operation.	sustom applic	ations				
								CODE	EDIT TABLE
used on	the p	peanut field for	r the 2004	crop?	ther chemicals	YES = 1	0302		0301
		cations made in t applied, go to S e		03 (and those m	nade earlier if this fie	eld was fallow).]		
							T	- TYPE	TABLE
		gicides, herbicides, and pesticides	, Exclu	de fertilizers repo seed treatme		<u></u>		3	001
Include biologica	al and	botanical pesticide	s.			LINE 99		FICE USE IN TABLE	0319
ſ		2	3	4	5	6	OR	7	8
CHEMICAL PRODUCT NAME	L I N E	What products were applied to this field? [Show product codes from Respondent		Was this part of a tank mix? [If tank mix, enter line number of		How muc was appli per acre per applicatio	ch ed	What was the total amount applied per application in this field?	[Enter unit code.] 1 Pounds 12 Gallons 13 Quarts 14 Pints
	01	0305		0306	0307	0308		0309	0310
	02	0305		0306	0307	0308		0309	0310
	03	0305		0306	0307	0308		0309	0310
	04	0305		0306	0307	0308 		0309 	0310
	05	0305		0306	0307	0308		0309 - <u> </u>	0310
	06	0305		0306	0307	0308 		0309 - <u> </u> —	0310
	07	0305		0306	0307	0308 - <u>-</u>		0309 - <u> </u>	0310
	80	0305		0306	0307	0308 - <u>-</u>		0309 - <u> </u>	0310
	09	0305		0306	0307	0308 ·_		0309 - <u> </u>	0310
	10	0305		0306	0307	0308		0309 - <u> </u>	0310
	11	0305		0306	0307	0308		0309 - <u> </u>	0310
	12	0305		0306	0307	0308		0309 - <u> </u>	0310
	13	0305		0306	0307	0308		0309 - <u> </u>	0310
	14	0305		0306	0307	0308 		0309 - <u> </u>	0310
2. [For p		des not listed in I Pesticide Type (Herbicide, Insection Fungicide, etc.)	e I	Booklet, specify EPA No. or Trade And Formulat	name F	orm Purchased (Liquid or Dry)		[ASK o	re Purchased only if EPA No. of be reported.]

APPLICATIONS CODES for column 9

- 1 Broadcast, ground without incorporation
- 2 Broadcast, ground with incorporation
- 3 Broadcast, by air (*Aerial application*) 4 In Seed furrow 5 In Irrigation water

- 6 Chisel/Injected or Knifed in
- 7 Banded in or over row
- 8 Foliar or directed spray
- 9 Spot treatments

[ENUMERATOR NOTE:

Use these columns only if

TOTAL COST (item 4 on next page) cannot be provided.]



[If column 9 = 9, then column 6 and column 10 must be blank]

	9	10	11	12	OPTIONAL ITEM 4 What was the cost per unit of the product? UNIT CODE				
L N E	How was this product applied? [Enter code from above.]	How many acres in this field were treated with this product?	How many times was it applied?	Were these applications made by— 1 Operator, Partner or family member? 2 Custom applicator? 3 Employee/Other?	DOLLARS and CENTS PER UNIT	1 Pounds 12 Gallons 15 Liquid Ounces 13 Quarts 28 Dry Ounces 14 Pints 30 Grams			
01	0311	0312	0313	0316	0317	0318			
02	0311	0312	0313	0316	0317	0318			
03	0311	0312	0313	0316	0317	0318			
04	0311	0312	0313	0316	0317	0318			
05	0311	0312	0313	0316	0317	0318			
06	0311	0312	0313	0316	0317	0318			
07	0311	0312	0313	0316	0317	0318			
08	0311	0312	0313	0316	0317	0318			
09	0311	0312	0313	0316	0317	0318			
10	0311	0312	0313	0316	0317	0318			
11	0311	0312	0313	0316	0317	0318			
12	0311	0312	0313	0316	0317	0318			
13	0311	0312	0313	0316	0317	0318			
14	0311	0312	0313	0316	0317	0318			

პ.	were any cher	nicais or pesticide	es applied by custom applicators?			
	YES – [Cor	ntinue.]	☐ NO - [Go to item 4.]			
						OFFICE USE
	a. Are you able separately?		of chemical product and custom application			0324
	☐ YES – [Cor	ntinue.]	☐ NO - [Go to item 4.]			
	b. Excluding th	e cost of the chemi	cal product, how much was spent for	DOLLAR & CENTS PER ACRE	OR	TOTAL DOLLARS
			ls and pesticides on this field?	0331		0332
				DOLLAR & CENTS PER ACRE	OR	TOTAL DOLLARS
4.	41.1 61.1.10		Il chemical products applied to	0334		0335
	surfactan		ost, defoliants, herbicides, insecticides, fungicides, th regulators, and materials applied before planting			
	Exclude	seed treatments.				
	NOTE 1:	If respondent canr optional columns i	product in			
	NOTE 2:	For custom application product separately	emical			

Ε

PEST MANAGEMENT PRACTICES---SELECTED FIELD

	_
	_
	_

Now I have some questions about your pest management decisions and practices used on this field for the 2004 peanut crop. By pests, we mean WEEDS, INSECTS, and DISEASES.

T-TYPE TABLE LINE
0 000 00

1.	[Enumerator Action: Were PESTICIDE APP	LICATIONS reported in Section D?]	
	YES - [Continue.]	NO - [Go to item 10.]	
2.	Was weather data used to assist in determine pesticide applications?	ning either the need or when to make	0800 VES = 1
3.	Were any biological pesticides such as Bt (regulators neem or other natural/biological	Bacillus thuringiensis), insect growth	0801
4.	Were pesticides with different mechanisms primary purpose of keeping pests from bec	of action rotated or tank mixed for the coming resistant to pesticides?	. YES = 1
5.	[Enumeration Action: Were HERBICIDES us Section D, item 1, column 2?] YES - [Continue.]	sed (pesticide product codes 4000-4999), NO - [Go to item 8.]	
6.	Were herbicides applied to this peanut field [If item 6 = YES, ask]	BEFORE weeds emerged?	CODE 0803 CODE
	Were the herbicides applied BEFORE weeds emerged on this peanut field based primarily on	1 routine treatments of what weeds are usually present? OR 2 weed scouting from the previous year?	0804
7.	Were herbicides applied to this peanut field [If item 7 = YES, ask]	I AFTER weeds emerged?	0805 YES = 1
	Were the herbicides applied AFTER weeds emerged on this peanut field based primarily on	routine treatments of what weeds are usually present? OR weed scouting from the current year?	CODE 0806
8.	[Enumeration Action: Were INSECTICIDES in Section D, item 1, column 2?] YES - [Continue.]	used (pesticide product codes 1000 – 1999). NO - [Go to item 10.]	
9.	Were the insecticides applied to this peanufield based primarily on		0807

					CODE		
10.	In 2004, how was this field primarily scouted for insects, weeds,		eral observations while perf er code 1 and go to item 13		0808		
	diseases, and/or beneficial organisms		,				
		3 This field was not so					
	L	[Enter code 3 and g	go to item 18.]				
					CODE		
11.	Was an established scouting process or were insect traps used in this field?				0809		
12.	Was scouting for pests done in this fie	eld due to			CODE		
	a. a pest advisory warning?			YES = 1	0810		
	b. a pest development model?			YES = 1	0811		
	1		2	3			
	•		[If YES , ask]	[If column 1 =	VES ask1		
			Was the	Who did the m			
			infestation level	scout	•		
			for [column 1]—	for [colur	nn 1]		
			1 Worse than normal		ner or family member		
			2 Normal		r chemical dealer		
13.	Was this peanut field scouted for		3 Less than normal	4 Independent c	rop consultant or cout		
		YES = 1	CODE		CODE		
	a. weeds?	0812	0813	0814			
	b. insects	0815	0816	0817			
	c. diseases?	0818	0819	0820			
				.1			
14.	[If scouted by crop consultant or commer else go to item 15.]	cial scout, ask;	DO	LLARS & CENTS PER ACRE OR	TOTAL DOLLARS		
	How much did you pay for the scoutin [Include landlord and contractor cost.]	g services for this	field? 082		0822		
					OFFICE USE		
	a. [Note: If scouting performed at no co	st, explain:]	0333		
					CODE		
15.	Were written or electronic records kep activity or numbers of weeds, insects	ot for this field to tr or diseases?	ack the	YES = 1	0823		
16.	Was scouting data compared to publis thresholds to determine when to take	shed information o measures to mana	on infestation age pests in field?	YES = 1	0824		
17.	Was field mapping data used for making on this field?			YES = 1	0825		

18.	Were the services of a diagnostic laboratory used for pest identification or soil plant tissue pest analysis for this field?	0826
	a. Was this test done specifically to test for nematodes? YES = 1	0827
19.	Were crop residues plowed down or removed in this field to manage pests? YES = 1	0828
20.	Were crops rotated in this field during the past 3 years for the purpose of managing pest problems? YES = 1	0829
21.	Were ground covers, mulches or other physical barriers maintained for this field to manage pest problems? YES = 1	0830
22.	Was a crop variety chosen to plant in this field because it had resistance to a specific pest?	0831
23.	Was no-till or minimum till used to manage pests in this field? YES = 1	0832
24.	Were planting locations planned to avoid cross infestation of pests? YES = 1	0833
25.	Were planting or harvesting dates adjusted for this field to manage pests? YES = 1	0834
26.	Was row spacing or plant density adjusted in this field to manage pests? YES = 1	0835
27.	Was a trap crop grown to help manage insects in this field? YES = 1	0836
28.	Were any beneficial organisms (insects, nematodes, fungi) applied or released in this field to manage pests? YES = 1	0837
29.	Were floral lures, attractants, repellants, pheromone traps or other biological pest controls used on this field?	0838
	a. [If item 28 or 29 = YES, ask] What were the TOTAL materials and application costs for all biological pests controls for this field? DOLLARS & CENTS PER ACRE OR	TOTAL DOLLARS
	[Include landlord's and contractor's share. 0839 Exclude biological pesticides and BWEP traps.]	0840
30.	Was this field cultivated for weed control during the growing season. YES = 1	0841
	a. [If YES, ask]	NUMBER
	How many times did you cultivate this field for weed control during the growing season?	0842
31.	Were field edges, lanes, ditches, roadways or fence lines chopped, mowed, plowed, or burned to manage pests for this field? YES = 1	0843
32.	Were equipment and implements cleaned after completing field work to reduce the spread of pests? YES = 1	0844

PEST MANAGEMENT INFORMATION

33. [Show Pest Management Information Sources Code List from Respondent Booklet.]

Which outside sources of information on pest management practices and products were used for the 2004 peanut crop?

(Starting with the most influential in determining the pest management practices used on this operation, enter code(s) for up to 3 sources.)

PEST MANAGEMENT INFORMATION SOURCES CODE LIST

1	County, Cooperative, or University Extension Advisor, Publications or demonstrations		[Enter up to 3 source codes.]
2	Farm Supply or Chemical Dealer		
3	Commercial Scouting Service		FIRST
4	Independent Crop Consultant or Pest Control Advisor/Custom Applicator		0845
5	Other Growers or Producers		
6	Producer Associations, Newsletters or Trade Magazines		SECOND
7	Electronic Information Services (DTN, Internet, World Wide Web, etc.)		0846
8	Employee Pest Advisor		
9	Other – (Specify:)		THIRD
10	None – Operator used no outside information source		0847
			CODE
34.	Other than pesticide applicator training, have you (the operation of training session on pest identification and management session)	•	0848

Completion Code for Pest Management Data								
	1-	Incomplete/Refusal	0340					

2.

1. Now I need to list all tractors used to produce peanuts on this selected field.

FIELD OPERATIONS---SELECTED FIELD

СН	ECK LIST		
Include		Exclude	
Tractors owned, rented,		Tractors provided by custon operators	n I

	2	3	4	5	6
1	What tractors	What was the	4 Is this vehicle a	What is its	6 Is it—
	were used on this field MAKE and MODEL	model year (Example: 2004) YEAR	2 2-wheel drive tractor 3 2-wheel drive tractor with front wheel assist 4 4-wheel drive tractor 5 crawler or other tracked-tractor 6 other tractor	PTO Horsepower PTO HORSEPOWER	1 diesel 2 gasoline 3 LP gas 9 other
		0120	0121	0122	0123
1					
2		0124	0125	0126	0127
3		0128	0129	0130	0131
4		0132	0133	0134	0135
5		0136	0137	0138	0139
6		0140	0141	0142	0143
7		0144	0145	0146	0147
8		0148	0149	0150	0151
9		0152	0153	0154	0155
10		0156	0157	0158	0159

Wa	las a self-propelled harvester used to harvest the peanuts from this field?					
	YES - [Continue.] NO - [Go to item 3.]					
	[If item 2 = YES, ask]	YEAR				
	What is the model year of the self-propelled harvester(s) used to harvest peanuts from this field? (Report the average year if more than one was used.)	0849 				

- 3. Including custom operations, I need to list field work performed by machines on this field for the 2004 peanut crop. Please...
 - Begin with the first field operation after harvest of previous crop, (If fallow during 2003, list operations starting with fall 2002.)
 - List the operations in order through harvest and hauling of this crop to storage or first point of sale, and
 - Maintain the order of tandem hook-ups.

CODES FOR COLUMN 5

- 1 You (The Operator)?
- 2 Partner?
- 3 Unpaid Worker?
- 4 Paid Part-time or Seasonal Worker?
- 5 Paid Full-time Worker
- 6 Custom Applicator?---[Go to Column 11.]

CHECK LIST Include all field work using machines for
Land Forming/Levee Building
Tillage
Preparing for Irrigation Planting
Fertilizer & Pesticide applications Harvesting & Hauling peanuts and peanut hay to storage or first point of sale
Exclude Lime & Gypsum\landplaster applications

2	3	4	5		[IF CUSTOM(column 5 = code 6), skip columns 6-10]				
				6	7	8	9	10	
SEQUENCE	What operation or equipment was used?	[Record machine code from Respondent Booklet.]	Who was the machine operator- [Enter code from above.]	What was the size or swath of the [machine] used?	[Record size code.] 1 Feet 2 Row 3 Moldboard (bottoms) Hauling 4 Pounds 5 Bushels 6 Tons	Which tractor Was used? [Record line number from item 1.] 66 Animal Drawn 77 Pick up 99 Self-Propelled	How many acres were covered?	How many acres were covered per hour?	In what month and year was this operation done?
No.		CODE	CODE		CODE	1/	ACRES	HOUR	MM YY
0351		0352	0353	0354	0355	0356	0357	0358	0359
0361		0362	0363	0364	0365	0366	0367	0368	0369
0371		0372	0373	0374	0375	0376	0377	0378	0379
0381		0382	0383	0384	0385	0386	0387	0388 	0389
0391		0392	0393	0394	0395	0396	0397	0398 	0399
0401		0402	0403	0404	0405	0406	0407	0408 	0409
0411		0412	0413	0414	0415	0416	0417	0418 	0419
0421		0422	0423	0424	0425	0426	0427	0428 	0429 —————
0431		0432	0433	0434	0435	0436	0437 •	0438 	0439 — — — —
0441		0442	0443	0444	0445	0446	0447	0448 	0449
0451		0452	0453	0454	0455	0456	0457	0458 	0459 ————
0461		0462	0463	0464	0465	0466	0467	0468 	0469 — — — —
0471		0472	0473	0474	0475	0476	0477 •	0478 	0479 ————
0481		0482	0483	0484	0485	0483	0487	0488 ·	0489 ————
0491		0492	0493	0494	0495	0496	0497	0498 ·	0499
0501		0502	0503	0504	0505	0506	0507	0508 	0509 —————
0511		0512	0513	0514	0515	0516	0517	0518 	0519
0521		0522	0523	0524	0525	0526	0527	0528 	0529 ————

^{1/} If trucks other than pick-ups are used as the power source, use truck codes in Respondent Booklet

2/ For backhoes, disk border maker, ditch closer, ditcher, levee-plow disk, quarter drain machine, rear mounted blade, and hauling operations, enter **TOTAL HOURS**, and leave column 10 blank.

OFFICE USE

4. I need some information about the additional labor, other than the labor just reported operating machines, that worked on this field.

Please report the paid and unpaid labor that worked on this field to produce the 2004 peanut crop.

	How many hours	1 did (<i>type of worker)</i> sp	pend on this field	
 	a. b. scouting for irrigating weeds and insects?		for overhead activities (moving and loading inputs, manual operations, overseeing hired labor, bookkeeping and other management activiti	
TYPE OF WORKERS	HOURS	HOURS	HOURS	
Operator, partners, family members and other unpaid workers.	1100 ■	1101	1103	
Full-time hired workers (Exclude custom and contract labor)	1105	1106	1108	
Part-time or seasonal hired workers (Exclude custom and contract labor)	1110	1111	1113	

(Ex	clude custom and contract labor)	
_		DOLLARS & CENTS PER HOUR
5.	What was the average hourly wage rate paid to full-time hired workers? (Exclude custom and contract workers, payroll taxes and benefits.)	1114
		DOLLARS & CENTS PER HOUR
6.	What was the average hourly wage rate paid to part-time or seasonal hired workers? (Exclude custom and contract workers, payroll taxes and benefits.)	1115
		CODE
_		1116
7.	Was any contract labor used on this field? YES = 1	
		DOLLARS & CENTS PER ACRE
	a. If YES, ask – What was the average cost per acre for this contract labor? (Include landlord and contractor costs.)	1117
		PERCENT
8.	What percent of the total hours worked on this field by UNPAID workers was worked by children under 16 years old?	1118
	•	l

9. Now I need some information on how much was spent for custom services used on this field for the 2004 peanut crop.

	CUSTOM SERVICE Which of these services were done for the 2004 peanut crop on this field?	how [Including ord's/contractor's cost, much was spent for foolumn 1] on field for the 2004 peanut crop?
	[Check $$ box for each service performed; refer to item F3 if necessary.]	DO	LLARS & CENTS PER ACRE
	a. custom land preparation, shaping and/or leveling?		·
	b. custom cultivating?	1120	·
	c. custom planting and/or reseeding?	1121	· <u> </u>
	d. custom harvesting?	1122	
	f. custom hauling to storage or point of first sale?		
	Dollars & Cents per unit x Total units hauled from field + Acres harvested in field = Dollars & Cents per acre.)	4.0=	· <u> </u>
	g. harvesting and hauling from field to storage or point of first sale?	. 1127	
	h. custom raking, baling, and hauling the hay from this field?	1128	<u> </u>
10. D	id you hire any technical or consultant services to make recommendations for this eld? (such as for nutrient, pest control, irrigation, or precision farming recommendations)		
	YES - [Continue.] NO - [Go to item 12.]		CODE
а	Nutrient recommendations/management service?	YES = 1	1129
b	Collect soil or tissue samples?	YES = 1	1130
C	Pest control recommendations/management service?	VES - 1	1131
			1132
d	Pest scouting?	YES = 1	1133
е	Irrigation management service (i.e. irrigation scheduling)?	YES = 1	1100
f.	Yield map or remote sensing map development/interpretation?	YES = 1	1134
g	Other custom or technical service (Specify:)	YES = 1	1135
11. If	YES to any of these services, what was the cost for all of these services?		
	(Include landlord/contractor cost. Exclude cost of soil/tissue tests or scouting cost reported earlier. DOLLARS & CEN PER ACRE	NTS OR	TOTAL DOLLARS
	Do not report costs for any of these services if they were reported as part of the costs of materials and/or application costs previously.)		1137

			CODE
12.	Was there (will there be) a yield monitor on the equipment used to harvest this peanut field?	. YES = 1	1138
	[f YES, continue; else go to item 13.]		
	a. Was there (will there be) a yield map produced from this harvest using information from the yield monitor?		1139
	b. Did you use the yield monitor information to [Enter code for all that apply.]		
	(1) monitor crop moisture content to determine need for crop drying?	YES = 1	1140
	(2) add/improve tile drainage?	. YES = 1	1141
	(3) add/improve irrigation equipment/irrigation water application?	YES = 1	1142
	(4) conduct in-field experiments (e.g., compare fertilizer applications, seed varieties, herbicides, pesticides, etc)?	YES = 1	1143
	(5) negotiate new crop leases?	. YES = 1	1144
	(6) document yields for crop insurance, real estate tax, or farm program purposes?	. YES = 1	1145
	(7) accurately divide crop production among partners and/or for landlord crop shares?	YES = 1	1146
] YES = 1	1147
	(c) cuioi dosc [cpcciii]	, 120-1	CODE
13.	During 2003 or 2004, was a GPS (Global Positioning System) device used		1148
	to geo-reference and/or produce a map of the soil properties of this field? (such as soil nitrate levels, PH, etc.).	YES = 1	
	[If item 13 = YES, Ask 13a and 13b; else go to item 14.]		
	a. Was a map (or will a map be) produced based on soil tests from this field?	YES = 1	1149
	b. Was a map (or will a map be) produced based on a machine that measured electrical conductivity of the soil (e.g. Veris machine)?	. YES = 1	1150
			CODE
14.	Did you have an airplane or satellite provide an image or photograph of this field either at the start or during the 2004 growing season?	YES = 1	1151
15.	Was a variable rate applicator (i.e., variable rate technology or VRT) used on this field for		
	a. fertilization or liming?	YES = 1	1152
	(1) If YES, askDid you use a variable rate applicator for [Enter code for all that apply.]		
	a. nitrogen applications?	YES = 1	1153
	b. phosphorus applications?	YES = 1	1154
	c. potash applications?	. YES = 1	1155
	d. lime applications?	YES = 1	1156
	e. manure applications?	. YES = 1	1157
	b. seeding?	YES = 1	1158
	c. pesticide applications?	. YES = 1	1159
16.	Was a guidance or parallel swathing system (connected to G.P.S.) used with any machine operation on this field (e.g. light bar)?	. YES = 1	1212

AC	R	ES
----	---	----

1.	How many acres in this field were irrigated for the 2004 peanut crop?	1160
	[If none, go to Section H .]	

2. Now, I have some questions about irrigation systems and water used on this field for the 2004 peanut crop.

↓	UNIT	SYSTEM 1	SYSTEM 2
a. What type(s) of irrigation system(s) was used to irrigate this field? [Show System Type Codes in the Respondent Booklet. Enter System Type Code for up to two systems covering the most field acres.]	SYSTEM TYPE CODE	1161	1175
b. What was the total quantity of water applied to this field during	INCHES PER ACRE OR	1162	1176
the entire growing season? [Include ALL water used from both on-farm and off-farm sources.]	TOTAL ACRE -FEET	1163	1177
 [If operator cannot provide item 2b, ask (1) & (2)] (1) What is the total number of hours this system was used to apply water to this field during the peanut growing season? 	TOTAL HOURS	1164	1178
(2) How many gallons per minute were applied?	GALLONS PER MINUTE	1165	1179
What percent of the water used to irrigate this field through this system came from surface water sources?	PERCENT	1166	1180
 d. What was the number of times this field was irrigated during the peanut growing season using this system? [Include any pre-plant irrigation.] 	NUMBER OF IRRIGATIONS	1167	1181
e. Was the pump type [Enter code for most common pump type.] (If more than one pump in the system, enter type for pump closest to water source.) 1 TURBINE? 2 SUBMERSIBLE? 3 CENTRIFUGAL? 4 BOOSTER? 5 SIPHON? 99 NO PUMP? [If code 99, go to item j.]	CODE	1168	1182
f. What was the average pumping rate?	GALLONS PER MINUTE	1169	1183
g. [If item 2a = code 1-9 (PRESSURE SYSTEM), ask] What was the system operating pressure?	POUNDS PER SQUARE INCH	1170	1184
h. What was the primary motor type used to pump the water? 1 DIESEL 2 GASOLINE 3 LP GAS 4 NATURAL GAS 5 ELECTRICITY 6 SOLAR POWER	CODE	1171	1185
What was the average motor size?	HORSEPOWER	1172	1186
j. [If NO PUMP was used (item e = 99), ask] What was the average flow rate?	GALLONS PER MINUTE	1173	1187
k. How many other acres on this operation were irrigated using this field's irrigation system during the 2004 growing season? [Exclude this field.]	ACRES	1174	1188

3.	Was any water purchased to irrigate this field? (Include landlord's share and purchases from all sources.)	CODE
	(Melade landiola 3 share and parenases from all sources.)	1189
	☐ YES - [Enter code 1 and continue.] ☐ NO - [Go to item 4.]	
		PERCENT
	a Mhat nareast of the water was done this field was surplessed?	1190
	a. What percent of the water used on this field was purchased?	
	DOLLARS & CENTS PER ACRE OR	TOTAL DOLLARS
	b. What was the total cost for the water purchased for this field during the 2004 growing season? (Include landlord and contractor costs and ditch maintenance costs.)	1192
4.	[If SIPHON TUBES were used (line a of item 2 = 10 or 11), ask]	TOTAL DOLLARS
	What would be the total coat to replace all the giphen tubes wood on this field?	1193
	What would be the total cost to replace all the siphon tubes used on this field?	
5.	[If POLY PIPE system were used (line a of item 2 = 14) ask]	TOTAL DOLLARS
	What was the total amount spent for poly pipe used on this field during the 2004 growing season?	1194
6.	[If GATED PIPE system were used (line a of item 2 = 15 or 16), ask]	INCHES
	a. What was the average diameter of gated pipe used to irrigate this field?	1195
		FEET
	b. What was the total length of gated pipe used?	1196
_		
7.	Were wells used to supply irrigation water for this field?	CODE
	☐ YES - [Enter code 1 and continue.] ☐ NO - [Go to item 8.]	1197
		NUMBER
		1198
	a. How many wells were used to irrigate this field?	
		INCHES
	b. What was the average diameter of the outer well casing?	1199
	b. What was the average diameter of the outer well obsing	
	c. What was the average pumping depth of these wells during the irrigation season?	FEET 1200
	[Pumping depth is the depth to water at the start of the irrigation season, plus an average decline in the water level caused by pumping during the irrigation season.]	1200
		CODE
		1201
	d. Did this well(s) have a water meter or other flow measurement device? YES = 1	
	 e. Were other fields irrigated using water pumped from well(s) that supplied water to the selected field? 	CODE
		1202
	☐ YES - [Enter code 1 and continue.] ☐ NO - [Go to item 8.]	
		ACRES
	(1) How many other acres on this operation were irrigated using the same well(s) during the 2004 growing season? (Excluding this field)	1203

8.	Other than pipe that is part of the system, was pipe used to carry water from the source to thi (Include underground pipe.)	an is fi	y additional mainline or lateral eld?			
	☐ YES - [Continue.] ☐ NO - [Go to	iter	n 9.]			
					INCHES	
	a. What was the average diameter (<i>in inches</i>) of to of this additional pipe used?				1205	
					FEET	
	b. How many feet of this additional pipe were used to bring water to this field?					
	, , , , , , , , , , , , , , , , , , , ,			1		
			RUN-OFF CODES			
		1	retained at the end of the field?			
		2 3	re-used to irrigate on the farm? collected in evaporation ponds on the farm?		CODE	
9.	Is the run-off from this field	4 5	drained from the farm? there is no run off.		1207	
10.	Were water management practices such as irricontrolled drainage, or treatment of retention to manage for pests or aflatoxin?	igat wat	tion scheduling, er used on this field	YES = 1	1208	

1. [If selected field RENTED (Section B, item 2), ask---, else go to Conclusion.]

What was the total cost for all inputs provided by any landlord and contractor for the 2004 crop?	DOLLARS & CENTS PER ACRE		TOTAL DOLLARS
(Include the costs for all inputs, such as seed, fertilizer, chemicals, technical services, custom operations, and irrigation.	1209		1210
(Exclude real estate tax expenses, drying, and lime costs paid by the landowner.)			I

CONCLUSION

LO	CATION OF SELECTED FIELD						
1.	I need to locate the selected field this map.	of peanuts on		_	COU	NTY NAME	OFFICE USE COUNTY FIPS CODE
	What county is the selected pean	nut field in?					0010
	Field description						
AS	K FOR NORTH CAROLINA ONLY			LATIT	UDE	ı	.ONGITUDE
			0054			0055	
	Field location		N	d d 1	m m s s	W	d mm ss
2.	[ENUMERATOR ACTION: Mark map to indicate where the Be sure the "X" marked on map						
3.	We will need additional information March, 2005, to collect it. I'll c	on to complete teall you then to s	this study. We set up a time th	will con at is go	ntact you in Feb ood for you.	oruary	
4.	Would you like to receive a conv	of the results of	f this survoy in	the ma	ii 2		CODE
4.	Would you like to receive a copy (Results will also be available on the Int	ernet at http://www.	.usda.gov/nass/ &	http://ww	ww.ers.usda.gov/.)	YES =	1 0099
REC	CORDS USE						
5.	[Did respondent use farm/ranch reco	ords to report]					CODE
	a. [fertilizer data?]					YES =	0011
	b. [pesticide data?]					YES =	0012
	c. [majority of this expense data?].					YES =	0013
SUF	PPLEMENTS USED						NUMBER
						FERTILIZER APPLICATIONS	0041
6.	[Record the total number of each type complete this interview.]	pe of supplement	used to			PESTICIDE APPLICATION:	0042
						FIELD OPERATIONS	0043
		2 SPOUSE	TOR/MANAGER E NTANT/BOOKKE	EPER			CODE
RES	SPONDENT	4 OTHER 8 OFFICE 9 PARTNE					0101
	Respondent's name [f code 3, 4, or 9]						
	Phone	()					
		/					MILITARY TIME H H M M
	NINO TIMENAMATA DIA						0005
ENL	DING TIME[MILITARY]						
							0007
DAT	E						04
							ENUMERATOR ID
ENU	IMERATOR NAME						0098
							EVALUATION
							0100