

AGRICULTURAL RESOURCE MANAGEMENT SURVEY

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 Phase II



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PEANUT PRODUCTION PRACTICES REPORT FOR 2018

VERSION 10		TRACT 01	SUBTRACT _____	C-TYPE 111
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CONTACT RECORD		
DATE	TIME	NOTES

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

The information you provide will be used for statistical purposes only. Your responses will be kept confidential and any person who willfully discloses ANY identifiable information about you or your operation is subject to a jail term, a fine, or both. This survey is conducted in accordance with the Confidential Information Protection provisions of Title V, Subtitle A, Public Law 107-347 and other applicable Federal laws. For more information on how we protect your information please visit: <https://www.nass.usda.gov/confidentiality>. Response is **voluntary**. You may skip any question(s) you prefer not to answer.

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

BEGINNING TIME <small>[MILITARY]</small>	H H M M 0004 _____	SCREENING BOX 0006
--	---------------------------------	------------------------------

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

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

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB number is 0535-0218. The time required to complete this information collection is estimated to average 65 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

A

PEANUT FIELD SELECTION

A

1. **How many acres of peanuts did this operation plant for the 2018 crop year?** *[If no acres planted, review Screening Survey Information Form, make notes, then go to item 4 on back page].*.....

TOTAL PLANTED ACRES

0050

I will follow a simple procedure to make a random selection from the peanut fields planted for the 2018 crop.

2. **What is the TOTAL number of peanut fields that were planted on this operation?** *[If only one field enter "1" and go to item 5.]*.....

TOTAL NUMBER OF FIELDS PLANTED

0020

3. **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.]

FIELD NAME, NUMBER OR DESCRIPTION

FIELD NAME, NUMBER OR DESCRIPTION

1 _____
 2 _____
 3 _____
 4 _____
 5 _____
 6 _____
 7 _____
 8 _____
 9 _____

10 _____
 11 _____
 12 _____
 13 _____
 14 _____
 15 _____
 16 _____
 17 _____
 18 _____

APPLY "RANDOM NUMBER" LABEL HERE

4. **[ENUMERATOR ACTION:** *Circle the pair of numbers on the above label associated with*

SELECTED FIELD NUMBER

0021

the last numbered field in item 3. Select the field according to the number you circled on the label, and record the selected number. If only one field, enter 1.]

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.]



B FIELD CHARACTERISTICS---SELECTED FIELD

B

	ACRES
1. How many acres of peanuts did this operation plant in this field for the 2018 crop?	1301
	CODE
a. Are the acres in this field CERTIFIED ORGANIC ?	1300
[If YES , skip 1b and ask item 2.]	
b. Was this field transitioning into organic peanut production in 2018?	1399
	CODE
	PERCENT
2 [If field is <i>SHARE RENTED</i> (item 2 = 4 or 5), ask--] What was the landlord's share of the crop from this field?	1304
	YEAR
3 What year did you (the operator listed on the label) start operating this field?	1312
	MM DD YY
4 On what date was this field planted?	1308
	POUNDS PER ACRE
a. What was your yield goal at planting for this field?	1311

9. What type of peanuts were planted in this field?.....

1	Runner
2	Spanish
3	Virginia
4	Valencia

CODE
1540

10. Was the source of the peanut seed--.....

1	Purchased?
2	Homegrown or traded?
3	Both?

CODE
1317

a. Were inoculants used on the seed planted in this field?..... YES = 1

CODE
1530

b. [If item 10 = 2 or 3, ask--]
How much of the peanut seed planted in this field was grown (or received in trade) by this operation?.....

PERCENT
1318

11. [If any seed purchased (item 10 = 1 or 3), ask --]
What was the total cost per unit (including both your and the landlord's share) of purchased seed for this field? (Include cost of seed treatment. Exclude inoculants.)

DOLLARS & CENTS PER UNIT
1319

UNIT CODE
1 = POUNDS
2 = CWT
3 = TONS
4 = BUSHEL
22 = ACRE
23 = 50 LB BAGS
1320

12. What was the seeding rate per acre the first time this field was planted?.....

UNITS
1313

UNIT CODE
1 = Pounds/Acre
2 = CWT/Acre
4 = Bushels/Acre
25 = Seeds/Acre
38 = Seeds/Foot
1314

a. Was the peanut seed--.....
[If Drilled or Planted (item 12a = 1 or 2, ask--)]

1	Drilled?
2	Planted in Conventional Rows?
3	Broadcast on this field?

CODE
1316

13. What was the average peanut row width?.....

INCHES
1322

14. How many acres in this field had to be replanted to peanuts?
(Acres replanted = Number of acres x Number of times replanted.).....

ACRES
1315

15. Was hay harvested from this field?

YES - [Enter code 1 and continue.] NO - [Go to item 17.].....

CODE
1520

ACRES

16. How many acres of peanut hay were harvested from this peanut field?

1521

a. How many tons of peanut hay were harvested from these peanut (item 16) acres?

TOTAL TONS

$$\frac{\text{Tons per Acre}}{\text{Acres}} \times \text{Acres} = \text{Total Tons} \quad \text{OR} \quad \frac{\text{Bales}}{\text{Bale}} \times \frac{\text{Lbs per Bale}}{2000} = \text{Total Tons} \dots\dots$$

1522

b. Of the total peanut hay harvested from this peanut field (item 16a), what was the landlord's share of the peanut hay?

PERCENT

OR

TONS

1523

1524

CODE

17. Has harvest of this field been completed?

YES = 1

1328

18. Now I need information about the acres harvested (or to be harvested) and the yields from this field.

How many acres in the peanut field were (will be)--	ACRES	1	2
		What yield per acre did you (or do you Expect to) get for peanuts —	UNIT CODES 1= POUNDS 2= CWT 3= TONS 4= BUSHELS
		UNITS PER ACRE	UNIT CODES
a. harvested for nuts?	1346	1347	1348
b. harvested for hay, silage or green chop?	1349	1350	TONS
c. harvested for commercial seed contract?	1431	1432	1433
d. abandoned?	1351		
e. used for some other purpose?	1439		

CROP CODE LIST for item 19 – PREVIOUSLY PLANTED CROPS

190 Barley	3 Dry Beans	21 Rice	193 Tobacco, burley
85 Canola	17 Dry Peas	22 Rye	196 Tobacco, flue cured
310 Clover	311 Grasses other than clover	98 Safflower	42 Vegetables
6 Corn for grain	1 Hay, alfalfa	25 Sorghum for grain	163 Wheat, durum
5 Corn for silage	11 Hay, all other	24 Sorghum for silage	164 Wheat, other spring
282 Cotton, Pima	94 Mustard Seed	26 Soybeans	165 Wheat, winter
281 Cotton, Upland	15 Oats	28 Sugarbeets	
302 CRP	16 Peanuts	30 Sunflowers	318 No crop planted
	20 Potatoes	31 Sweet Potatoes	during this period

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

1			2
What crops were PLANTED on this field in---			Was this field no-tilled? 1/
SEASON AND YEAR	CROP NAME	CROP CODE	YES = 1
a. FALL of 2012?		1343	1345
b. SPRING/SUMMER of 2012?		1369	1371
c. FALL of 2011?		1372	1374
d. SPRING/SUMMER of 2011?		1375	1377
e. FALL of 2010?		1378	1380
f. SPRING/SUMMER of 2010?		1381	1383
g. FALL of 2009?		1366	1368
h. SPRING/SUMMER of 2009?		1340	1342

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



20. In 2018, did your land-use practices for this field include any of the following---

1 LAND-USE PRACTICE	2 Was this practice used? YES = 1	3 What year was this practice first used? YEAR	4 Was (or will there be) an incentive or cost share received from: 1 Environmental Quality Incentives Program (EQIP)? 2 Conservation Security or Conservation Stewardship Programs (CSP)? 3 Conservation Reserve Program (CRP)? 4 Any other Federal, State, Local or non-government source? CODE
a. Terraces.	1420	1441 __ __ __ __	1451
b. Grade stabilization structures.	1422	1442 __ __ __ __	1452
c. Grassed waterways.	1438	1443 __ __ __ __	1453
d. Structures for water control basins.	1424	1444 __ __ __ __	1454
e. Filter strips.	1426	1445 __ __ __ __	1455
f. Field borders.	1427	1446 __ __ __ __	1456
g. Riparian buffers (i.e., grass buffers).	1428	1447 __ __ __ __	1457
h. Contour farming and strip cropping.	1434	1448 __ __ __ __	1458
i. Conservation tillage/no-till.	1437	1449 __ __ __ __	1459

OFFICE USE

1440

21. **Has the Natural Resource Conservation Service (NRCS) classified any part of this field as “Highly Erodible”?** (Cropland identified as highly erodible is subject to highly erodible land conservation (HELC) requirements. Producers who receive farm program payments are required to have (and apply) a written soil conservation plan.) (A “written plan” is a plan prepared in accordance with Federal, State, or district standards.) **YES = 1**

CODE
1404

22. **Have you been notified by NRCS that this field contains a wetland?** **YES = 1**

1405

23. **During 2018, did any written plan of the following types cover this field—**
(Include HELC plans and other written plans prepared in compliance with Federal, State, or local regulation.)

1	2	3	4
WRITTEN PLAN TYPE	Was this type of written plan used? YES = 1	What year was this plan implemented? YEAR	For any practice that is part of this plan, was (or will there be) an incentive or cost-share payment received from: CODE
a. Conservation plan specifying practices to reduce soil erosion?	1408	1409 ____ _	1461
b. Comprehensive nutrient management plan specifying practices for applying both fertilizer and manure?	1410	1411 ____ _	1462
c. Nutrient management plan specifying practices for land application of manure only?	1412	1413 ____ _	1463
d. Pest management plan to implement Integrated Pest Management (IPM) practices to control weeds, insects, and/or plant diseases?	1414	1415 ____ _	1464
e. Irrigation water management plan specifying practices for applying or conserving irrigation water?	1416	1417 ____ _	1465

For any practice that is part of this plan, was (or will there be) an incentive or cost-share payment received from:

- 1 Environmental Quality Incentives Program (EQIP)?
- 2 Conservation Security or Conservation Stewardship Programs (CSP)?
- 3 Conservation Reserve Program (CRP)?
- 4 Any other Federal, State, Local or non-government source?

24. Is this field included in an existing conservation program contract for which you or the landlord have received (or expect to receive) cost sharing payments, stewardship payments, or incentive payments? [Be sure to consider grassed waterways and filter strips or riparian buffers, or drainage area, on or adjoining this field. Also, be sure to

CODE	
YES = 1	1403

[If item 24 is YES, ask item 24a; else go to item 24b.]

a. Have you received (or will you receive) cost sharing or incentive payments from--

- | |
|--|
| 1 Environmental Quality Incentives Program (EQIP) |
| 2 Conservation Security or Conservation Stewardship Programs (CSP) |
| 3 Conservation Reserve Program (CRP) |
| 4 Other Federal, State, Local or non-government source |

CODE
1418

b. During the past 4 years, was this field included in an application that was rejected or has not yet been approved or funded under the--

- | |
|--|
| 1 Environmental Quality Incentives Program (EQIP) |
| 2 Conservation Security or Conservation Stewardship Programs (CSP) |
| 3 Conservation Reserve Program (CRP) |
| 4 Other Federal, State, Local or non-government source |

1419

25. In applying for and participating in the conservation program you listed in item 24a or 24b, please indicate the approximate time you spent on the following activities:

- | | HOURS |
|--|-------|
| a. Learning about the program in general, on your own or at meetings? | 1352 |
| b. Planning or designing specific practices for your farm (on your own or in meetings with USDA staff, contractors, or others)? | 1353 |
| c. Collecting information (e.g. field characteristics, maps, soil test results) that was needed to fill out program application forms? | 1354 |
| d. Filling out the program application forms? | 1355 |
| e. If your offer was accepted, understanding and signing the contract? [Enter zero if offer was not accepted.] | 1356 |
| f. If your offer was accepted, documenting compliance after the practices were installed or adopted? [Enter zero if offer was not accepted.] | 1357 |

26. If you did not apply for conservation program funding for this field in the past four years, what were your reasons?

	Agree	Neutral	Disagree	CODE
a. I was not aware of USDA or other conservation programs.	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	1358
b. I am not aware of environmental problems (on this field)..	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	1359
c. Payments are not high enough	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	1360
d. Government standards make practices more expensive than they need to be to get the job done..	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	1361
e. My offer would not have been accepted because the problems in this field are not national or state priorities.	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	1362
f. The application process is too complicated and time consuming.	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	1363
g. Documenting compliance would be too complicated and time consuming.. . . .	<input type="checkbox"/> 2	<input type="checkbox"/> 3	<input type="checkbox"/> 4	1364

27. Were the peanuts in this field covered by Federal Crop Insurance in 2018?

YES – [Enter code 1 and continue.] NO – [Go to item 29].

CODE

1385

a. Which coverage did you obtain?

- 1 Federal CAT (basic catastrophic insurance)
- 2 Buy-up above federal CAT yield and/or price level
- 3 Revenue insurance
- 4 Organic plan insurance
- 5 Other Federal Crop insurance

CODE

1386

b. [If item a = 2, ask--]

PERCENT

What was your yield level of your buy-up coverage for this field?

1387

What was your price level of your buy-up coverage for this field?

1388

c. [If item a = 3, ask--]

PERCENT

What was the level of revenue coverage you obtained for this field?

1389

28. If you were to plant peanuts in this field again, would you choose a higher, lower, or equal level of coverage under the same Federal crop insurance plan type as you bought this time?

1 - Higher 2 – Lower 3 - Equal.

CODE

1392

29. Were the peanuts in this field covered by private crop insurance in 2018 (hail, wind, freeze, etc.)?

YES – [Enter code 1 and continue] NO – [Go to Section C].

CODE

1393

a In what year did you (the operator listed on this label) first purchase private crop insurance for this field?

YEAR

1397

b Did you (or will you) collect an indemnity payment for this field from private crop insurance during 2018? YES = 1

CODE

1394

Notes:

C NUTRIENT or FERTILIZER APPLICATIONS---SELECTED FIELD

C

	CODE	EDIT TABLE
1. Were commercial nutrients or fertilizers applied to this field for the 2018 peanut crop? YES = 1	0202	0200

[If COMMERCIAL nutrient or fertilizer applied, continue; else go to item 6.]

2. How many commercial nutrient or fertilizer applications were made to this field for the 2018 crop? (Include applications made by airplanes and custom applicators.)	NUMBER 0203
---	-----------------------

3. **Now I need to record information for each application.**

CHECKLIST

√	INCLUDE	√	EXCLUDE
<input type="checkbox"/>	Custom applied nutrients and fertilizers	<input type="checkbox"/>	Micronutrients
<input type="checkbox"/>	Nutrients or fertilizers applied in the fall of 2012 and those applied earlier if this field was fallow in 2012.	<input type="checkbox"/>	Unprocessed manure
<input type="checkbox"/>	Commercially prepared manure or compost	<input type="checkbox"/>	Nutrients or fertilizers applied to previous crops in this field
		<input type="checkbox"/>	Lime and Gypsum/landplaster

Office Use Lines in Table	TABLE 001	0299
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APPLICATION CODES for COLUMN 6	
1 Broadcast, ground without incorporation	5 In irrigation water
2 Broadcast, ground with incorporation	6 Chisel/Injected or knifed in
3 Broadcast, by aircraft	7 Banded in or over row
4 In seed furrow	8 Foliar or directed spray

LINE	2 MATERIALS USED				3	4	5	6	7
	[Enter percentage analysis or actual pounds of plant nutrients applied per acre.]				What quantity was applied per acre?	[Enter material code.]	When was this applied?	How was this applied?	How many acres were treated in this application?
	N Nitrogen	P2O5 Phosphate	K2O Potash	S Sulfur	[Leave this column blank if actual nutrients were reported.]	1 Pounds 12 Gallons 19 Pounds of actual nutrients	1 In the fall before seeding 2 In the spring before seeding 3 At seeding 4 After seeding	[Refer to code list above.]	ACRES
01	31	32	33	34	36	37	38	39	40
02	31	32	33	34	36	37	38	39	40
03	31	32	33	34	36	37	38	39	40
04	31	32	33	34	36	37	38	39	40
05	31	32	33	34	36	37	38	39	40
06	31	32	33	34	36	37	38	39	40
07	31	32	33	34	36	37	38	39	40
08	31	32	33	34	36	37	38	39	40

TABLE 000	LINE 00
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4. **Were any nutrients or fertilizers applied by custom applicators?**

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

a. Are you able to report the cost of nutrient or fertilizer materials and custom application separately?

OFFICE USE

0215

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

CODE

0218

6. **Was gypsum applied to this field for the 2018 peanut crop?** YES = 1

7. **Was a soil or plant tissue test performed on this peanut field in 2012 or 2018 for the 2018 crop?**

YES [Continue.] **NO** [Go to item 12.]

CODE

0225

8. **Was a soil test for phosphorus performed on this peanut field in 2012 or 2018 for the 2018 crop?** YES = 1

a. [If phosphorus test done, ask---]

POUNDS PER ACRE

How many pounds of phosphorus (per acre) were recommended (by the phosphorus test)?

0226

CODE

0227

9. **Was a soil test for nitrogen performed on this peanut field in 2012 or 2018 for the 2018 crop?** YES = 1

a. [If nitrogen test done, ask---]

POUNDS PER ACRE

How many pounds of nitrogen (per acre) were recommended (by the nitrogen test)?

0228

CODE

0229

10. **Was a plant tissue test or leaf analysis for nutrient deficiency performed on this field for the 2018 crop?** YES = 1

11. **How much was spent for these soil and plant tissue tests on this field?** [Include landlord and contractor costs].

DOLLARS & CENTS PER ACRE

0230

OR

TOTAL DOLLARS

0231

a. If tests were done at no cost explain---

- 1 Soil/plant tissue test provided free of charge by dealer, crop consultant, or extension service.
- 2 Soil/plant tissue test costs were included in the total fertilizer costs reported in item 5.
- 3 Some other reason.

CODE

0232

[ENUMERATOR ACTION: Refer to the Fertilizer Table, column 2. If nitrogen (N) was applied, complete item 12. If NO nitrogen applied, go to item 13.]

12. Was the amount of nitrogen you decided to apply to this field based on---

CODE

- a. Results of a soil or plant tissue test? YES = 1
- b. Crop consultant recommendation? YES = 1
- c. Fertilizer dealer recommendation? YES = 1
- d. Extension Service recommendation? YES = 1
- e. Cost of nitrogen and/or expected commodity price? YES = 1
- f. Contractor recommendation? YES = 1
- g. Routine practice (operator's own determination based on past experience, yield goal, etc.)? YES = 1

0233
0234
0235
0236
0237
0238
0239

13. Is lime ever applied to this field? YES = 1

CODE

0242

[If no lime applied, go to item 14; else continue.]

YEARS

- a. On average, how many years are there between applications of lime to this field?

0243

TONS PER ACRE

- b. How many tons of lime were applied per acre the last time it was applied to this field?

0244

CODE

- c. Was lime applied to this field in 2012 or 2018 for the 2018 crop? YES = 1

0240

- d. [If field is rented (Section B, item 2 = 2, 3, 4, or 5), 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

14. Was non-commercial manure (from own farm, from a neighbor's farm, etc.) or other organic material (excluding compost) applied to this field for the 2018 peanut crop? (Exclude commercially prepared manure.)

CODE

0246

- YES - [Enter code 1 and continue] NO - [Go to item 16].

ACRES

- a. How many acres in this field was manure applied to?

0247

- b. What was the amount of manure applied to this field?

1 Tons
2 Gallons
3 Bushels

CODE

0248

AND

UNITS PER ACRE

0249

OR TOTAL UNITS

0250

MILES

c. What is the distance between the manure storage/production location and this field? 0251

- 1 Tons
- 2 Gallons
- 3 Bushels,

CODE

0252

TOTAL UNITS

0253

AND

d. What was the capacity of the manure spreader (or other vehicle) used to haul manure to this field?

e. Of the total manure applied to this field for the 2018 crop, what was the percent of manure applied---

PERCENT

- (i) in the fall before planting? + 0254
- (ii) in the spring before planting? + 0255
- (iii) after planting? + 0256

100%

f. Was the manure---

- 1 Lagoon liquid?
- 2 Slurry liquid?
- 3 Semi-dry or dry

CODE

0257

g. Was the manure---

- 1 Broadcast or sprayed *without* incorporation?
- 2 Broadcast or sprayed *with* incorporation?
- 3 Injected/knifed in?
- 4 Sprayed using irrigation systems?

CODE

0258

h. Was the major source of the manure from---

- 1 1 Beef cattle?
- 2 2 Dairy cattle?
- 3 3 Hogs?
- 4 4 Sheep?
- 5 5 Poultry?
- 6 6 Equine?
- 7 7 Biosolids (*municipal sludge*)?
- 8 8 Food waste?
- 9 9 Other? [*Specify: _____*]

CODE

0259

i. Was the manure---

- 1 Produced on this operation?
- 2 Purchased?
- 3 Obtained at no cost off this operation?
- 4 Obtained with compensation? (*Operator received payment for accepting the manure*)

CODE

0260

(ii) Did you hire someone to custom apply the manure? YES = 1 0286

CODE

0286

j. Of the manure applied to this field, was any tested for nutrient content prior to application? YES = 1 0261

CODE

0261

k. Was the application rate of commercial nitrogen fertilizer on this field reduced due to manure application? YES = 1 0262

PERCENT

0263

(i) [If YES, ask---

By what percent did you reduce the commercial nitrogen fertilizer application rate on this field?

CODE

0280

l. Did you adjust the peanut harvest date for this field due to the application of manure? YES = 1

15. Were the manure APPLICATION RATES to this field influenced by Federal, State, or local restrictions?

YES = 1

CODE

0264

a. [If item 14 is YES, ask---]

What basis was used to determine these manure application rate restrictions--

CODE

(i) Nitrogen requirement of the crop?

YES = 1

0265

(ii) Phosphorus requirement of the crop?

YES = 1

0266

16. Was compost applied to this field for the 2018 peanut crop?

YES - [Enter code 1 and continue]

NO - [Go to item 17].

CODE

0267

a. How many acres in this field was the compost applied?

ACRES

0268

b. What was the amount of compost applied to this field?

- 1 Tons
- 2 Cubic Yards

CODE

0269

UNITS PER ACRE

0270

AND

OR

TOTAL UNITS

0271

[Enter up to 3 source codes]

FIRST

0281

SECOND

0282

THIRD

0283

c. Were the major sources of the compost from---

- 1 Beef cattle?
- 2 Dairy cattle?
- 3 Hogs?
- 4 Sheep?
- 5 Poultry?
- 6 Equine?
- 7 Biosolids (municipal sludge)?
- 8 Food waste?
- 9 Crop? [Specify: _____]
- 10 Other? [Specify: _____]

d. Was the compost---

- 1 Produced on this operation?
- 2 Purchased?
- 3 Obtained at no cost off this operation?
- 4 Obtained with compensation? (Operator received payment for accepting the compost.)

CODE

0272

(i) [If item 16d = 2, ask---]

What was the total cost of the purchased compost applied to this field? (Include operator, landlord, and contractor costs and any payment made for transportation costs.)

DOLLARS & CENTS PER ACRE

0273

OR TOTAL DOLLARS

0274

(ii) Did you hire someone to custom apply the compost?

YES = 1

CODE

0275

(iii) [If item 16d = 1, ask---]

What is the distance between the compost storage/production location and this field?

MILES

0291.____

17. Compared to the last time you planted peanuts, did you make any of the following changes to your cropping practices with the intent of reducing commercial fertilizer use?

		CODE
a.	Change the type of commercial fertilizer products applied on this field [e.g. less anhydrous ammonia and more urea].	1226
	YES=1	
b.	Manage fertilizer use more closely, with such practices as soil testing, split applications, variable rate applications, or soil incorporation on this field?	1228
	YES=1	
c.	Change your crop rotation [e.g. plant peanuts on this field rather than usual crop rotation]?.	1227
	YES=1	
d.	Reduce the application of commercial nitrogen fertilizer?.	1224
	YES=1	
(i)	[If YES, ask--]	
	By what percent did you reduce the amount of commercial nitrogen fertilizer applied for 2018?	PERCENT 1225

D BIOCONTROL or PESTICIDE APPLICATIONS---SELECTED FIELD D

Now I have some questions about all the biocontrols or pesticides used on this field for the 2018 peanut crop, including both custom applications and applications made by this operation.

CODE	EDIT TABLE
0302	0300

1. Were any herbicides, insecticides, fungicides or other biocontrols or pesticides used on this peanut field for the 2018 crop? YES = 1

[Probe for applications made in the fall of 2012 (and those made earlier if this field was fallow).]

If no biocontrols or pesticides applied, go to Section E.

Include defoliants, fungicides, herbicides, insecticides, and other pesticides. Include biological and botanical pesticides.	Exclude nutrients or fertilizers reported earlier and seed treatments.
---	--

OFFICE USE	TABLE	0399
LINES IN TABLE	001	

CHEMICAL PRODUCT NAME	L I N E	2	3	4	5	6	OR	7	8	
		What products were applied to this field? [Show product codes from Respondent Booklet.]	Was this product bought in liquid or dry form? [Enter L or D]	Was this part of a tank mix? [If tank mix, enter line number of first product in mix.]	When was this applied? 1 BEFORE planting 3 AT planting 4 AFTER Planting	How much was applied per acre per application?	What was the total amount applied per application in this field?	[Enter unit code.] 1 Pounds 12 Gallons 13 Quarts 14 Pints 15 Liquid Ounces 28 Dry Ounces 30 Grams		
	01	61		63	64	65	_____	73	_____	74
	02	61		63	64	65	_____	73	_____	74
	03	61		63	64	65	_____	73	_____	74
	04	61		63	64	65	_____	73	_____	74
	05	61		63	64	65	_____	73	_____	74
	06	61		63	64	65	_____	73	_____	74
	07	61		63	64	65	_____	73	_____	74
	08	61		63	64	65	_____	73	_____	74
	09	61		63	64	65	_____	73	_____	74
	10	61		63	64	65	_____	73	_____	74
	11	61		63	64	65	_____	73	_____	74
	12	61		63	64	65	_____	73	_____	74
	13	61		63	64	65	_____	73	_____	74
	14	61		63	64	65	_____	73	_____	74

2. [For biocontrols or pesticides not listed in Respondent Booklet, specify---]

LINE	Pesticide Type (Herbicide, Insecticide, Fungicide, etc.)	EPA No. or Trade name and Formulation	Form Purchased (Liquid or Dry)	Where Purchased [Ask ONLY if EPA No. cannot be reported.]
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____



3. **Were any chemicals, biocontrols, or pesticides applied by custom applicators?**

- YES** – [Continue] **NO** – [Go to item 4]

a. Are you able to report the cost of chemical, biocontrol, and pesticide products and custom application separately?

- YES** – [Continue] **NO** – [Go to item 4]

OFFICE USE

0324

NOTE 1: *If respondent cannot report TOTAL COST, itemize cost for each product in optional columns in Biocontrol or Pesticide Table.*
NOTE 2: *If custom applied and the costs for materials can be separated from application costs, include the cost for materials only. Otherwise, report both the material and application costs in item 4.*



E PEST MANAGEMENT PRACTICES---SELECTED FIELD E

Now I have some questions about your pest management decisions and practices used on this field for the 2018 peanut crop. By pests, we mean WEEDS, INSECTS, and DISEASES.

ENUMERATOR ACTION: *Were PESTICIDE applications reported in Section D?*

- YES – [Continue]
- NO – [Go to item 6]

- | | | CODE |
|---|---------|------|
| 1. Was weather data used to assist in determining either the need or when to make pesticide applications? | YES = 1 | 0800 |
| 2. Were any biological pesticides such as Bt (<i>Bacillus thuringiensis</i>), insect growth regulators, neem or other natural/biological based products sprayed or applied to manage pests in this field? | YES = 1 | 0801 |
| 3. Were pesticides with different mechanisms of action rotated or tank mixed for the primary purpose of keeping pests from becoming resistant to pesticides? | YES = 1 | 0802 |

[ENUMERATOR ACTION: *Were HERBICIDE (pesticide product codes 40000-49999) applications reported in Section D, item 1, column 2?*

- YES – [Continue]
- NO – [Go to item 6]

- | | | |
|---|---------|------|
| 4. Were herbicides applied to this peanut field BEFORE weeds emerged? | YES = 1 | 0803 |
| 5. Were herbicides applied to this peanut field AFTER weeds emerged? | YES = 1 | 0805 |

- | | | | | |
|---|---|-------|------|------|
| 6. In 2018, how was this field primarily scouted for insects, weeds, diseases, and/or beneficial organisms? | 1 By deliberately going to the field specifically for scouting activities [Enter code 1 and go to item 7.]
2 By conducting general observations while performing routine tasks [Enter code 2 and go to item 9.]
3 This field was not scouted. [Enter code 3 and go to item 14.] | | CODE | 0808 |
|---|---|-------|------|------|

- | | | |
|--|---------|------|
| 7. Was an established scouting process (systematic sampling, recording counts, etc.) used or were insect traps used in this field? | YES = 1 | 0809 |
| 8. Was scouting for pests done in this field due to--- | | |
| a. a pest advisory warning? | YES = 1 | 0810 |
| b. a pest development model? | YES = 1 | 0811 |

1	2	3
	[If YES, ask---] What was the infestation level for [column 1]?— 1 Worse than normal 2 Normal 3 Less than normal	[If column 1 = YES, ask---] Who did the majority of the scouting for [column 1]? 1 Operator, partner or family member 2 An employee 3 Farm supply or chemical dealer 4 Independent crop consultant or commercial scout
9. Was this peanut field scouted for--	YES = 1	CODE
a. Weeds?	0812	0813
b. Insects or mites?	0815	0816
c. Diseases?	0818	0819
		0814
		0817
		0820

[If scouted by crop consultant or commercial scout, ask item 10; else go to item 11.]

OFFICE USE

a. [If scouting performed at no cost, explain: _____]

CODE

11. Were written or electronic records kept for this field to track the activity or numbers of weeds, insects or diseases? YES = 1

12. Were scouting data compared to published information on infestation thresholds to determine when to take measures to manage pests in this field? YES = 1

13. Did you use field mapping of previous weed problems to assist you in making weed management decisions? YES = 1

14. **Did you do any of the following other type(s) of pest management practices for the specific purpose of managing or reducing the spread of pests in this field?**

[Enter code "1" for all that apply.]

		CODE
a.	Use the services of a diagnostic laboratory for pest identification or soil plant tissue pest analysis for this field?	0841
	YES = 1	
b.	Plow down crop residue (<i>using conventional tillage</i>)?.	0842
	YES = 1	
c.	Remove/burn down crop residue?.	0843
	YES = 1	
d.	Rotate crops in this field during the past three years?.	0844
	YES = 1	
e.	Maintain ground covers, mulches, or other physical barriers?.	0845
	YES = 1	
f.	Choose crop variety because of specific resistance to a certain pest?.	0846
	YES = 1	
g.	Use no-till or minimum till?.	0847
	YES = 1	
h.	Plan planting locations to avoid cross infestation of pests?.	0848
	YES = 1	
i.	Adjust planting or harvesting dates?.	0849
	YES = 1	
j.	Chop, spray, mow, plow, or burn field edges, lanes, ditches, roadways, or fence lines?.	0850
	YES = 1	
k.	Clean equipment and field implements after completing field work to reduce the spread of pests?.	0851
	YES = 1	
l.	Adjust row spacing, plant density or row directions?.	0852
	YES = 1	
m.	Have the seed treated for insect or disease control after you purchased the seed for this field?.	0854
	YES = 1	
n.	Maintain a beneficial insect or vertebrate habitat?.	0855
	YES = 1	
o.	Maintain buffer strips or border rows to isolate organic peanuts from non-organic crops or land, or did you take a buffer harvest?.	0856
	YES = 1	
p.	Use a flamer to kill weeds?.	0857
	YES = 1	
q.	Plant earlier or later to avoid weeds?.	0865
	YES = 1	
15.	Were any beneficial organisms (insects, nematodes, fungi) applied or released in this field to manage pests?	0853
	YES = 1	
16.	Were floral lures, attractants, repellants, pheromone traps or other biological pest controls used on this field?	0858
	YES = 1	

- | | CODE |
|--|------|
| 17. Was a trap crop (excluding fallow) grown to help manage insects in this field?..... YES = 1 | 0863 |
| 18. Was this field left in fallow in 2012 to help manage insects on this field?..... YES = 1 | 0864 |
| 19. Were water management practices such as irrigation scheduling, controlled drainage, or treatment of retention water used on this field to manage pests or toxin-producing fungi and bacteria?..... YES = 1 | 0861 |

PEST MANAGEMENT INFORMATION

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

Which is the most important outside source of information on pest management practices and products used for the 2018 peanut crop?

PEST MANAGEMENT INFORMATION SOURCES CODE LIST

- 1 County, Cooperative, or University Extension Advisor, Publications or Demonstrations
- 2 Farm Supply or Chemical Dealer
- 3 Commercial Scouting Service
- 4 Independent Crop Consultant or Pest Control Advisor/Custom Applicator
- 5 Other Growers or Producers
- 6 Producer Associations, Newsletters or Trade Magazines
- 7 Electronic Information Services (DTN, Internet, World Wide Web, etc.)
- 8 Employee Pest Advisor
- 9 Other – (Specify: _____)
- 10 None – Operator used no **outside** information source

..... CODE

0826

Completion Code for Pest Management Data	
1	0500
Incomplete/Refusal	



Notes:

1. Including custom operations, I need to list field work performed by machines on this field for the 2018 peanut crop. Please...

- ▶ begin with the first field operation after harvest of previous crop, including operations for a cover crop established since the previous crop harvested [if fallow during 2012, list operations starting with fall 2011];
- ▶ 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

OFFICE USE
LINES IN TABLE

0499

CHECK LIST

Include all field work using machines for---

- Land Forming/Levee Building
- Tillage
- Preparing for Irrigation
- Planting
- Fertilizer & Pesticide applications
- Harvesting & Hauling to storage or first point of sale

Exclude

- Lime & Gypsum/landplaster applications
- Non-Commercial Manure applications & Compost

LINE No.	SEQUENCE No.	3 What operation or equipment was used?	4 [Record machine code from Respondent Booklet.] CODE	5 Who was the machine operator- [Enter code from above.] CODE	[IF CUSTOM (column 5 = code 6), skip columns 6-11]					
					6 What was the size or swath of the [machine] used?	7 [Record size unit code.] 1 Feet 2 Row 3 Moldboard (bottoms) Hauling 4 Pounds 5 Bushels 6 Tons CODE	8 How many acres were covered? [Exclude land forming and hauling operations] ACRES	OR	9 How many TOTAL HOURS were spent on land forming and hauling? [Example: backhoes, disk border maker, ditcher, rear mounted blade, trucks, wagons, forklifts, etc.] HOURS	10 Which Power Source was used? ^{1/} Tractors: 1= (<40 HP) 2= (40-99 HP) 3= (100-149 HP) 4= (150-199 HP) 5= (>=200 HP) Other: 66=Animal Drawn 77=Pick up 99=Self Propelled 1/ CODE
01	87		88	89	90	91	92	93	94	95
02	87		88	89	90	91	92	93	94	95
03	87		88	89	90	91	92	93	94	95
04	87		88	89	90	91	92	93	94	95
05	87		88	89	90	91	92	93	94	95
06	87		88	89	90	91	92	93	94	95
07	87		88	89	90	91	92	93	94	95
08	87		88	89	90	91	92	93	94	95
09	87		88	89	90	91	92	93	94	95
10	87		88	89	90	91	92	93	94	95
11	87		88	89	90	91	92	93	94	95
12	87		88	89	90	91	92	93	94	95
13	87		88	89	90	91	92	93	94	95
14	87		88	89	90	91	92	93	94	95
15	87		88	89	90	91	92	93	94	95
16	87		88	89	90	91	92	93	94	95
17	87		88	89	90	91	92	93	94	95
18	87		88	89	90	91	92	93	94	95

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

OFFICE USE

0400

2. **Now I need some additional information about your labor.**

Please report the paid and unpaid labor that worked on this field to produce the 2018 peanut crop. **(Exclude labor that was reported for field work performed by machines.)**

TYPE OF WORKERS	1 How many hours did (type of worker) spend on this field---		
	a. scouting for weeds, insects and diseases?	b. irrigating?	c. performing other work by hand?
	HOURS	HOURS	HOURS
You (the operator)	1101	1102	1103
Partner(s)	1104	1105	1106
Unpaid workers	1107	1108	1109
Paid part-time or seasonal workers (Exclude custom and contract labor)	1110	1111	1112
Paid full-time workers (Exclude custom and contract labor)	1113	1114	1115

3. **What was the average hourly wage rate paid to part-time or seasonal hired workers?**
(Exclude custom and contract workers, payroll taxes and benefits.)

DOLLARS & CENTS
PER HOUR

1119

4. **What was the average hourly wage rate paid to full-time hired workers?**
(Exclude custom and contract workers. payroll taxes and benefits.)

DOLLARS & CENTS
PER HOUR

1118

5. **Was any contract labor used on this field?** YES = 1

CODE

1116

a. [If YES, ask ---]

DOLLARS & CENTS
PER ACRE

What was the average cost per acre for this contract labor?
(Include operator, landlord, and contractor costs.)

1117

6. **What percent of the total number of unpaid hours worked on this field was performed by workers under 16 years of age?** *(Estimates of labor costs for unpaid workers are based on off-farm wage rates, which are different for workers under 16 relative to those 16 and older.)*

PERCENT

1120

7. Now I need some information on how much was spent (or will be spent) for custom services used on this field for the 2018 peanut crop.

1 CUSTOM SERVICE	2 Including operator, landlord, and contractor costs, how much was spent for [column 1] on this field for the 2018 peanut crop?
Which of the following services were performed for the 2018 peanut crop on this field?	DOLLARS & CENTS PER ACRE
✓ ← [Check box for each service performed; refer to item 1 if necessary.]	
a. Custom preparation, shaping and/or leveling $\frac{\text{Cost per hour} \times \text{Total hours}}{\text{Total acres in the field}} = \text{Dollars \& cents per acre}$	1121 . ____
<input type="checkbox"/> c. Custom cultivating.	1122 . ____
<input type="checkbox"/> c. Custom planting and/or reseeding	1123 . ____
<input type="checkbox"/> d. Custom harvesting	1124 . ____
e. Custom hauling to storage or point of first sale $\frac{\text{Dollars \& cents per unit} \times \text{Total units hauled from field}}{\text{Acres harvested in field}} = \text{Dollars \& cents per acre}$. .	1126 . ____
<input type="checkbox"/> f. Custom harvesting and hauling from field to storage or point of first sale $\frac{\text{Dollars \& cents per unit} \times \text{Total units hauled from field}}{\text{Acres harvested in field}} = \text{Dollars \& cents per acre}$. .	1127 . ____
<input type="checkbox"/> g. Custom raking, baling, and hauling the hay from this field $\frac{\text{Dollars \& cents per unit} \times \text{Total units hauled from field}}{\text{Acres harvested in field}} = \text{Dollars \& cents per acre}$	1128 . ____

8. Did you hire any technical or consultant services to make recommendations (such as for nutrient, pest control, irrigation, or precision farming) for this field?

YES – [Continue] NO – [Go to item 10]

Which of the following services did you obtain?

	CODE
a. Nutrient recommendations/management service? YES = 1	1129
b. Soil or tissue sample collection? YES = 1	1130
c. Pest control recommendations/management service? YES = 1	1131
d. Pest scouting? YES = 1	1132
e. Irrigation management service (i.e. irrigation scheduling)? YES = 1	1133
f. Yield map or remote sensing map development/interpretation? YES = 1	1134
g. Other custom or technical service? [Specify: _____] YES = 1	1135

CODE

10. Was there (or will there be) a yield monitor on the equipment used to harvest this peanut field?	YES = 1	1138
[If YES, continue; else go to item 11]		
a. Was there (or will there be) a yield map produced from this harvest using information from the yield monitor?	YES = 1	1139
<hr/>		
b. Did you use the yield monitor information to---		
(i) monitor crop moisture content to determine need for crop drying?	YES = 1	1140
(ii) add/improve tile drainage?	YES = 1	1141
(iii) negotiate new crop leases?	YES = 1	1144
(iv) other uses [specify:]	YES = 1	1147
<hr/>		
11. During 2012 or 2018, was a GPS (Global Positioning System) device used to produce a map of the soil properties (such as nitrate levels, PH, soil type, etc.) of this field?	YES = 1	1148
a. [If YES, ask---]		
Was the information collected above based on---		
		1 soil tests from this field? 2 a machine that measured electrical conductivity of the soil in this field (e.g. Veris machine)? 3 other? [Specify: _____]
		1149
<hr/>		
12. Did you have an airplane or satellite provide an image or photograph of this field either at the start or during the 2018 growing season?	YES = 1	1151
<hr/>		
13. Was a variable rate applicator used on this field for---		
a. fertilization or lime application?	YES = 1	1152
b. seeding?	YES = 1	1158
c. pesticide applications?	YES = 1	1159
<hr/>		
14. Was a guidance or parallel swathing system (connected to GPS) used with any machine operation on this field (e.g. light bar)?	YES = 1	1150



Notes:

G

IRRIGATION

G

1. How many acres in this field were irrigated for the 2018 peanut crop? ACRES
 [If none, go to **Conclusion**]. 1160

2. Now, I have some questions about irrigation systems and water used on this field for the 2018 peanut crop.

	UNIT	SYSTEM 1	SYSTEM 2
↓			
a. What type(s) of irrigation system(s) was (or were) 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 the entire growing season? (Include ALL water used from both on-farm and off-farm sources.)	INCHES PER ACRE	1162	1176
	OR TOTAL ACRE-FEET	1163	1177
<i>[If operator cannot provide item 2b, ask (i) & (ii), else go to 2c]</i>			
(i) 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
(ii) How many gallons per minute were applied?	GALLONS PER MINUTE	1165	1179
c. 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--- [If more than one pump in the system, enter type for pump closest to water source.]	CODE	1168	1182
		1 TURBINE? 2 SUBMERSIBLE? 3 CENTRIFUGAL? 4 BOOSTER? 5 SIPHON? 99 NO PUMP? [If code 99, go to item j.]	
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?	CODE	1171	1185
		1 DIESEL 2 GASOLINE 3 LP GAS 4 NATURAL GAS 5 ELECTRICITY 6 SOLAR POWER	
i. What was the average motor size?	HORSEPOWER	1172	1186
j. [If NO PUMP was used (item 2e = 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 2018 growing season? (Exclude this field.)	ACRES	1174	1188

3. What was the cost of the fuel or electricity used to irrigate this field? (**Include operator, landlord, and contractor costs.**)

	DOLLARS & CENTS PER ACRE	OR	TOTAL DOLLARS
	1189		1190

4. Was any water purchased to irrigate this field? (Include landlord's share and purchases from all sources.)

CODE

1191

YES – [Enter code 1 and continue.]

NO – [Go to item 5.]

PERCENT

1192

a. What percent of the water used on this field was purchased?

7. [If GATED PIPE system was used (item 2a = 15 or 16), ask--]

INCHES

1203

a. What was the average diameter of gated pipe used to irrigate this field?

FEET

1204

b. What was the total length of gated pipe used?

8. Were wells used to supply irrigation water for this field?

CODE

1205

YES – [Enter code 1 and continue]

NO – [Go to item 9]

NUMBER

1206

a. How many wells were used to irrigate this field?

INCHES

1207

b. What was the average diameter of the outer well casing?

c. What was the average pumping depth of these wells during the irrigation season?

FEET

1208

[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.]

CODE

1209

d. Did the well(s) have a water meter or other flow measurement device? YES = 1

e. Were other fields irrigated using water pumped from wells that supplied water to the selected field?

CODE

1210

YES – [Enter code 1 and continue]

NO – [Go to item 9]

ACRES

1211

f. Excluding this field, how many other acres on this operation were irrigated using the same wells during the 2018 growing season?



9. Was any additional mainline or lateral pipe used to carry water from the source to the system in this field? (Include underground pipe. Exclude any system pipe within the selected field.)

- YES – [Continue]
- NO – [Go to item 10]

a. What was the average diameter (in inches) of the most common type of this additional pipe used?

INCHES

1212

b. How many feet of this additional pipe were used to bring water to this field?

FEET

1213

10. Is the run-off from this field--

RUN-OFF CODES
1 retained at the end of the field?
2 reused to irrigate on the farm?
3 collected in evaporation ponds on the farm?
4 drained from the farm?
5 there is no run-off

CODE

1214

11. Did you reduce the water applied to this field in 2018 due to reduced availability of water supplies? YES = 1

CODE

1215

H

CONCLUSION

H

LOCATION OF SELECTED FIELD

1. I need to locate the selected field of peanuts on this map.

2. What county is the selected peanut field in?

COUNTY NAME

OFFICE USE
COUNTY FIPS CODE

0010

Field description

FOR STATES WITH GPS UNITS ONLY

Field location

N

LATITUDE

0054

d d m m s s

W

LONGITUDE

0055

d d d m m s s

3. [ENUMERATOR ACTION: Mark map to indicate where the selected peanut field is located. Be sure the "X" marked on map is in the county identified above.]

4. We will need additional information to complete this study. We will contact you in February or March 2014 to collect it. I'll call you then to set up a time that is good for you.

5. To receive the complete results of this survey on the release date, go to www.nass.usda.gov/results/. Would you rather have a brief summary mailed to you at a later date?

YES = 1

CODE

0099

HH MM

0005

6. ENDING TIME [MILITARY]

RECORDS USE

7. [Did respondent use farm/ranch records to report--]

a. [fertilizer data?]

YES = 1

CODE

0011

b. [pesticide data?]

YES = 1

0012

c. [majority of this expense data?]

YES = 1

0013

NUMBER

0041

SUPPLEMENTS USED

8. [Record the total number of each type of supplement used to complete this interview.]

FERTILIZER APPLICATIONS

0042

PESTICIDE APPLICATIONS

FIELD OPERATIONS

0043

Reported by: _____

9910

M M D D 13

9911

Telephone: (____) _____

Office Use

Response		Respondent		Mode		Enum	Eval	R. Unit	Change	Optional Use			
1 - Comp	9901	1 - Op/Mgr	9902	2 - Tel	9903	0098	0100	0921	0785	0002	0003	9906	9916
2 - R		2 - Sp		3 - Face-to-Face									
3 - Inac		3 - Acct/Bkpr											
4 - Office Hold		4 - Partner											
		9 - Other											

S/E Name