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#### Conservation Effects Assessment Project (CEAP) - 2011





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VERSION	CEAP ID	TRACT	SUBTRACT	T-TYPE	TABLE	LINE
1		01	01	0	000	00

		CONTACT RECORD
DATE	TIME	NOTES

#### INTRODUCTION

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

The National Agricultural Statistics Service is collecting information on land management and conservation practices. The information collected will be used by the Natural Resources Conservation Service (NRCS) to assess the environmental benefits associated with the implementation and installation of conservation practices.

We need your help to make the information as accurate as possible. As conservation practices that are in place should be reported-whether they were installed as part of a Federal or State Cost–Share program, an industry or non-profit program, or by you (the operator) with no outside support. We encourage you to refer to your farm records during the interview.

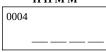
Authority for collection on information on the Conservation Effects Assessment Project Report is under Title 7 of the U.S. Code and CIPSEA (Public Law 107-347. Response to this survey is confidential. Response to this survey is voluntary. You may skip any question(s) you prefer not to answer.

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**BEGINNING TIME** 

[MILITARY]



#### **SCREENING**

#### **Determine the Area of Interest**

To focus the respondent on the area of interest, the location must be identified as follows.

#### 1. Selected field

- For purposes of this survey, the actual field where the sample point is located must be identified. This location is referred to as the **selected field**.
- The survey collects information about conservation practices, cropping history and management practices being undertaken in the **selected field**.
- Conservation practices associated with the field.
  - Sometimes conservation practices are not actually located in the selected field but are adjacent to or **adjoining** the field (such as a wind break or filter strip). These practices should be captured during the survey also.
  - For CEAP purposes, this area is referred to as the **conservation area**.

During this interview, the questions will be about the SELECTED FIELD and/or the associated CONSERVATION AREA.

## SCREENING – NO SIGNAL AVAILABLE **ENUMERATOR NOTE:** [Show the aerial photography to respondent and locate the sample point. Identify the field associated with the point.] Did you make any of the day-to-day farming/ranching decisions for the field containing this point in 2011? **YES** – [*If* **Yes** continue.] **NO** – [If **No**, conclude the interview and ask for the respondent's assistance in locating the correct operator.] **ENUMERATOR NOTE:** [With the respondent, draw off the entire area that can be identified as the selected field and associated conservation area.] During 2011, was the entire field enrolled in the General or Continuous Conservation Reserve Program (CRP), the Conservation Reserve Enhancement Program (CREP), or any other type of continuous cover conservation program offered by State, local or non-profit organizations? CODE YES - [Enter 1.] NO - [Enter 3.].In 2011, was any part of this field: planted to a crop (excluding hay, fruits, nuts, citrus, greenhouse, and nursery crops); or idle cropland; or summer fallow CODE **YES** – [*Enter 1*, then go to item 5.] **NO** – [*Enter 3*, then go to item 4.]....... Since 2009, was any part of this field planted to a crop in a rotation with pasture or hay? [Exclude fruits, nuts, citrus, greenhouse, nursery crops.] CODE **YES** – [Enter 1.] NO – [Enter 3.].... Was the wireless internet signal present at the time of the screening interview? CODE **YES** – [Enter 1.]

**NO** – [Enter 3.].....

If questions 3 **and** 4, above = 3 (**No**), conclude the interview.

**ENUMERATOR ACTION:** If question 3 or 4, above = 1 (Yes), continue, and complete the interview.

## FIELD CHARACTERISTICS...SELECTED FIELD

	_	Α
		<u> </u>
	ACRES	
,		
1		
,		•
_		<u>.</u>
	ACRES	
	1	
IS e	1	
	CODE	
	2009	
	3380	
	2009	
	0502	

1.	In 2	2011, how many acr	es in the sel	ected field and conservation area containi	ng the sa	mple point v	vere		
									ACRES
	a.			y acres in rotation with crops in 2009 or 20			+	0017	•
	b.			ays, buffers, and other uses associated not cropped?			+	0018	
	c.	idle cropland, summ	er fallow or	pasture in rotation with crops in 2009 or 20	10		+	0019	
	d.	` '		nd nursery crops?			+	0020	·
	e.						+	0021	
	f.			ings, structures, roads, and woodland and practice)?			+	0022	
				,					ACRES
2.				l field and conservation area			=	0023	
	[EN	NUMERATOR NOT		acres are reported in 1a (cropped) or 1c (idl fallow, or rotational pasture) continue, else,					
3.	Coı		Program (C	e selected field and/or conservation area on RP), the Farmable Wetland Program (FV					•
									CODE
		<b>YES</b> - [Enter 1.] <b>NO</b> - [Enter 3.]			• • • • • • • •			0732	
						2011	201	10	2009
						3382	3381	10	3380
4.	Wa	s this field consider	ed organic a	creage?	<b>YES = 1</b>		5501		5500
				Owned by this operation? Rented for fixed CASH payment?		2011	200		2000
_				Rented for a flexible CASH payment?		2011	201	10	2009
5.	acr	re the majority of the es in this field		<ul><li>4 Rented for a SHARE of the crop?</li><li>5 Rented for some combination of CASH and a SHARE of the crop?</li></ul>		0504	0503		0502
	(rep	oorted in 1a or 1c)	• • • • • •	6 Used RENT-FREE? 7 Not operated?					
6.	Are	the day-to-day dec	isions for th	is operation made by one individual, part	ners, or a	hired mana	ager?		
		One individual	[Enter 1.]						CODE
		Partners		<b>nber of partners (2-5)</b> , involved in the day-to including the operator].	o-day		<del></del>	0921	
		A hired manager	[Enter 8.]			J		-	

## CONSERVATION PLAN---SELECTED FIELD/CONSERVATION AREA

1.		you have a written Conservation Plan(s) for the selected field and/or conservation area? written plan" is a plan prepared in accordance with Federal, State, or Conservation District standards.]			
		s includes a:			
		nservation Plan,			
		nservation Compliance (HEL) Plan, or inservation Plan written as a result of participating in a conservation program, such as:			
	•	Conservation Reserve Program (CRP) Environmental Quality Incentive Program (EQIP) Plan			
	•	Wetland Reserve Program (WRP) Plan			
	•	Wildlife Habitat Incentive Program (WHIP) Plan			
	•	Grazing Land Reserve Program (GRP) Plan Nutrient Management Plan or Comprehensive Nutrient Management Plan			
	•	Other written plan			
		<b>YES</b> – [Enter 1 and continue with Item a.]			CODE
		<b>DON'T KNOW</b> – [Enter 2 then go to Item 2.]		0701	
		<b>NO</b> − [Enter 3 then go to Item 2.]			
[Er]	cour	age the respondent to get their Conservation Plan to answer the following questions.]			
	a.	Does the written plan include any of the following? (Mark all that apply.)			CODE
		(i) Practices to reduce soil erosion?	VEC-1	0702	
		(i) Fractices to reduce son crosion:	YES=1	0703	
		(ii) Nutrient management plan practices?	YES=1		
		(iii) Pest management plan practices?	YES=1	0704	
				0705	
		(iv) Irrigation water management plan practices?	YES=1	0706	
		(v) Wildlife habitat enhancement practices?	YES=1	0700	
		(vi) Manure management and handling practices?	YES=1	0771	
2.	Did	you receive cost share or incentive payments in 2011, 2010, or 2009 for any conservation pract	tices im	pleme	nted on this
	fiel	d and/or conservation area?		-	
	[Ве	sure to include payments for establishing grassed waterways and filter strips or riparian buffers on or adjoining	j ine jiei	<i>a</i> . j	CODE
		VES [Enter 1 and continue]		0707	CODE
		YES – [Enter 1 and continue.]           NO – [Enter 3 then go to Item 3.]		0707	
		110 - [Enter 5 then go to item 5.]			
	a.	If <b>YES</b> , for what program? ( <i>Mark all that apply</i> .)			CODE
	۵.			0772	CODE
		(i) Conservation Security Program (CSP)	YES=1	0700	
		(ii) CRP	YES=1	0708	
		(iii) WRP	YES=1	0709	
			11.5-1	0710	
		(iv) EQIP	YES=1		
		(v) State Programs	YES=1	0711	
		(vi) Other ( <i>specify</i> )	VEC 1	0712	
			YES=1	0713	
		(vii)Don't Know	YES=1		

3.	Did vou	receive any	help	for the	develo	pment (	of:

•	a Conservation Plan for this field/conservation area? [Ask only if there is a written conservation plan
	for this field,Item 1 = 1 (Yes).]
	Yes – [Check box then go to item a.]
	No – [Check box and continue.]
•	conservation practices currently in place on this field/conservation area?
	Yes – [Check box and continue.]
	No – [Check box then go to Section C.]

- a. If **Yes**, please identify who provided the assistance for the development of the Conservation Plan and/or conservation practice(s) on this field/conservation area.
  - **Include** 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.

Source	[Mark all that apply.]	Were you charged for the service?	Which of these was your PRIMARY source of assistance?  [Select ONLY 1]
	YES=1	YES=1	YES=1
NRCS (formerly SCS)	0714	0720	0726
Conservation District	0715	0721	0727
Cechnical Service Providers (Private Sector)	0716	0722	0728
Jniversity Extension	0717	0723	0729
State Agencies	0718	0724	0730
Other (specify:)	0719	0725	0731
_			
		Con	mpletion Code for Conservation Plan
		1 – I	mplete/Refusal 0700

## C CROPPING HISTORY & CONSERVATION PRACTICES... SELECTED FIELD

1. **Now I'd like to ask you about the field where the point is located and obtain the cropping and land use history for the past 3 years.** (Please **include** all crops planted for cover crop, double crop, multiple crop, replanting of same crop and if strip cropped, all crops in the strip crop scheme. [*Use a separate column for each use of the field in each year.*])

			1	2	3
Let's	begin with the 2011 crop year. What was/were the:		2011	2011	2011
Crop(	s) planted or Land Use?	Crop			
1. (	Crop(s) code or Land Use Code. [See Respondent Booklet for codes.]	Code	1005	1037	1069
2. I	ntended use of Crop(s)? [See Respondent Booklet for codes.]	Code	1006	1038	1070
3. A	Acres planted? [Include previous planted crops.]	Acres	1007	1039	1071
4. I	Date planted? (mmddyy)	Date	1008	1040	1072
5. I	Row Width (for row crops)?	Inches	1011	1043	1075
6. <b>I</b>	Expected yield/acre at planting (yield goal)?	Number	1012	1044	1076
a	. Unit: [See Respondent Booklet for codes.]	Code	1013	1045	1077
7.	Type of tillage used? 1 = no till, strip till (direct seed) 2 = ridge till  (Select from list) 3 = mulch till 4 = conventional till	Code	1014	1046	1078
8. A	(Select from list) 3 = mulch till 4 = conventional till  Acres harvested?	Acres	1015	1047	1079
a a		Date	1016	1048	1080
	Actual yield at harvest/acre?	Number	1017	1049	1081
3. 1	W	Code	1018	1050	1082
	Acres abandoned?	Acres	1019	1051	1083
	Vas this crop irrigated?	YES=1 NO=3	1029	1061	1093
12. V	Was straw or stubble harvested? If <b>YES</b> enter 1 and continue. f <b>NO</b> , enter 3 then go to question 13.	YES=1 NO=3	1020	1052	1084
a	. How many acres were harvested for straw or stubble?	Acres	1021	1053	1085
t	What was the remaining stubble height after harvest?	Inches	1022 .	1054	1086
	Was the field grazed? If <b>YES</b> enter 1 and continue. If <b>NO</b> , enter 3 then go to page 7.	YES=1 NO=3	1023	1055	1087
	What type of livestock grazed the field (primarily)?  See Respondent Booklet for codes.]	Code	1024	1056	1088
	Regardless of ownership, how many head of grazed this field BEFORE harvest?	#/Head	1025	1057	1089
a	. How many <b>total</b> days was the field grazed <b>BEFORE</b> harvest?	#/Days	1026	1058	1090
t	o. Was supplemental feed supplied to livestock?	YES = 1 NO=3	1411	1413	1422
	Regardless of ownership, how many head of grazed this field AFTER harvest?	#/Head	1027	1059	1091
a	. How many <b>total</b> days was the field grazed <b>AFTER</b> harvest?	#/Days	1028	1060	1092
t	o. Was supplemental feed supplied to livestock?	YES = 1 NO=3	1412	1421	1423

2011 EDIT CROPPING	1004
TABLE	

Let's continue with the 2010 crop year.		2010	2010	2010
Did you make day-to-day farming/ranching decisions for this field in 2010? If Yes, continue, if No, go to page 8.	YES=1 NO=3	0010		
What was/were the:				,
Crop(s) planted or Land Use?	Crop			
1. Crop(s) code or Land Use Code. [See Respondent Booklet for codes.]	Code	1101	1133	1165
2. Intended use of Crop(s)? [See Respondent Booklet for codes.]	Code	1102	1134	1166
3. Acres planted? [Include previous planted crops.]	Acres	1103	1135	1167
4. Date planted? (mmddyy)	Date	1104	1136	1168
5. Row Width (for row crops)?	Inches	1107	1139	1171
6. <b>Expected</b> yield/acre at planting ( <i>yield goal</i> )?	Number	1108	1140	1172
a. Unit: [See Respondent Booklet for codes.]	Code	1109	1141	1173
7. Type of tillage used? 1 = no till, strip till (direct seed) 2 = ridge till 3 = mulch till 4 = conventional till	Code	1110	1142	1174
8. Acres harvested?	Acres	1111	1143	1175
a. Date harvested? (mmddyy)	Date	1112	1144	1176
9. <b>Actual</b> yield at harvest/acre?	Number	1113	1145	1177
a. Unit: [See Respondent Booklet for codes.]	Code	1114	1146	1178
10. Acres abandoned?	Acres	1115	1147	1179
11. Was this crop irrigated?	YES=1 NO=3	1125	1157	1189
12. Was straw or stubble harvested? <i>If YES enter 1 and continue. If NO, enter 3 and go to question 13.</i>	YES=1 NO=3	1116	1148	1180
a. How many acres were harvested for straw or stubble?	Acres	1117	1149	1181
b. What was the remaining stubble height after harvest?	Inches	1118	1150	1182
13. Was the field grazed? If <b>YES</b> enter 1 and continue. If <b>NO</b> , enter 3 then go to page 8.	YES=1 NO=3	1119	1151	1183
14. What type of livestock grazed the field (primarily)?  [See Respondent Booklet for codes.]	Code	1120	1152	1184
15. Regardless of ownership, how many head of grazed this field BEFORE harvest?	#/Head	1121	1153	1185
a. How many <b>total</b> days was the field grazed <b>BEFORE</b> harvest?	#/Days	1122	1154	1186
b. Was supplemental feed supplied to livestock?	YES=1 NO=3	1431	1433	1442
16. Regardless of ownership, how many head of grazed this field <b>AFTER</b> harvest?	#/Head	1123	1155	1187
a. How many <b>total</b> days was the field grazed <b>AFTER</b> harvest?	#/Days	1124	1156	1188
b. Was supplemental feed supplied to livestock?	YES=1 NO=3	1432	1441	1443

2010 EDIT CROPPING	1003
TABLE	

Let	's finish up with the 2009 crop year:		2009	2009	2009
	Did you make day-to-day farming/ranching decisions for this field in 2009? If Yes, continue, if No, go to page 9.	YES=1 NO=3	0011		
Wh	at was/were the:				
Cro	p(s) planted or Land Use?	Crop			
1.	Crop(s) code or Land Use Code. [See Respondent Booklet for codes.]	Code	1197	1229	1261
2.	Intended use of Crop(s)? [See Respondent Booklet for codes.]	Code	1198	1230	1262
3.	Acres planted? [Include previous planted crops.]	Acres	1199	1231	1263
4.	Date planted? (mmddyy)	Date	1200	1232	1264
5.	Row Width (for row crops)?	Inches	1203	1235	1267
6.	Expected yield/acre at planting (yield goal)?	Number	1204	1236	1268
	a. Unit: [See Respondent Booklet for codes.]	Code	1205	1237	1269
7.	Type of tillage used? 1 = no till, strip till (direct seed) 2 = ridge till  (Select from list) 3 = mulch till 4 = conventional till	Code	1206	1238	1270
8.	Acres harvested?	Acres	1207	1239	1271
	a. Date harvested? ( <i>mmddyy</i> )	Date	1208	1240	1272
9.	Actual yield at harvest/acre?	Number	1209	1241	1273
	a. Unit: [See Respondent Booklet for codes.]	Code	1210	1242	1274
10.	Acres abandoned?	Acres	1211	1243	1275
11.	Was this crop irrigated?	YES=1 NO=3	1221	1253	1285
12.	Was straw or stubble harvested? <i>If</i> <b>YES</b> <i>enter</i> 1 <i>and continue</i> . <i>If</i> <b>NO</b> , <i>enter</i> 3 <i>then go to question</i> 13.	YES=1 NO=3	1212	1244	1276
	a. How many acres were harvested for straw or stubble?	Acres	1213	1245	1277
	b. What was the remaining stubble height after harvest?	Inches	1214	1246	1278
13.	Was the field grazed? <i>If</i> <b>YES</b> <i>enter</i> 1 <i>and continue. If</i> <b>NO</b> , <i>enter</i> 3 <i>then go to page</i> 9.	YES=1 NO=3	1215	1247	1279
14.	What type of livestock grazed the field (primarily)? [See Respondent Booklet for codes.]	Code	1216	1248	1280
15.	Regardless of ownership, how many head of grazed this field <b>BEFORE</b> harvest?	#/Head	1217	1249	1281
	a. How many <b>total</b> days was the field grazed <b>BEFORE</b> harvest?	#/Days	1218	1250	1282
	b. Was supplemental feed supplied to livestock?	YES=1 NO=3	1451	1453	1462
16.	Regardless of ownership, how many head of grazed this field AFTER harvest?	#/Head	1219	1251	1283
	a. How many <b>total</b> days was the field grazed <b>AFTER</b> harvest?	#/Days	1220	1252	1284
	b. Was supplemental feed supplied to livestock?	YES=1 NO=3	1452	1461	1463

2009 EDIT CROPPING	1002
TADIE	

2.	Do you have a crop rotation plan for	this field?					
	<b>YES</b> – [Enter 1 and continue.]						CODE
	$\square$ <b>NO</b> – [Enter 3 then go to Item 3.]					1343	
		a. [Use the crop codes from <b>the Res</b> poping, and cover crops in a planned		e <b>t</b> . Use multip	le codes	to	
	Enter the crop name and crop cod						
	use as many years as are in the roto	ation scheme].	CROPS	CROP CODE	CROP CODE		CROP CODE
	1 <sup>st</sup> year of rotation						1358
	2 <sup>nd</sup> year of rotation			1345	1352		1359
	3 <sup>rd</sup> year of rotation			1346	1353		1360
	4 <sup>th</sup> year of rotation			1347	1354		1361
	5 <sup>th</sup> year of rotation			1348	1355		1362
	6 <sup>th</sup> year of rotation			1349	1356		1363
3.	Was a cover crop planted on this field  YES – [Enter 1 and continue.]					1471	CODE
	NO – [Enter 3 then go to Item 4.]						
	a. Let's record your cover crop history	y:	2014	0	040		2000
			<b>2011</b> 1472	1483	<b>010</b>	157	<b>2009</b> 1
Wl	nen was the cover crop planted?	MMDDYY					
Wl	nat type of cover crop was planted? (Enter code)	<ol> <li>Wheat</li> <li>Rye</li> <li>Other small grain/winter annual</li> <li>Legume (clover, cowpeas, etc.)</li> <li>Other</li> </ol>	1473	1491		157	2
_			1481	1492		157	3
Wl	nen was the cover crop terminated?	MMDDYY		1402		150	
Но	w was the cover crop terminated? (Enter code)	<ul> <li>1 Herbicide</li> <li>2 Mowed</li> <li>3 Hayed</li> <li>4 Plowed or disked in</li> <li>5 Roller/Crimper</li> <li>6 Harvested for grain</li> <li>7 Burned</li> </ul>	1482	1493		158:	1
							CODE
4.	Is the field adjacent to a water body,					1327	
	wetland, or drainage ditch?			•	<b>YES = 1</b>	1341	
5.	Does this field have subsurface (tile) of	lrainage?			<b>YES</b> = 1	1341	
6.	Does this field have surface drainage	structures?			<b>YES</b> = 1	1342	
	· ·						

7. **In 2011, did the selected field and/or conservation area have any of the following conservation practices?** [*May or may not be included in the conservation plan.*]

**ENUMERATOR ACTION:** *If the respondent reports "Yes" to any practice, complete the additional questions about that practice. Otherwise, skip to the next practice.* 

	practice. Otherw	vise, skip to the next practice.	
a.	Terraces?		1328 <b>YES</b> = 1
	(i) Were these terraces:	1 = primarily grassed 2 = primarily cropped	1329 <b>CODE</b>
b.			YES = 1 1333
			3320 <b>FT</b>
	()	1 = evergreen	3321
	(ii) Species:	2 = deciduous 3 = mixed	CODE
c.	Stream side herbaceous buffer?		1334 YES = 1
	(i) Width of buffer?		3322 <b>FT</b>
	(ii) Is the buffer maintained, for exam or repairing any gullies?	ple, by fertilizing, mowing,	3323 <b>YES = 1</b>
	(iii) Is the buffer designed to capture	-	
	(1) sediment?		3330 YES = 1
	(2) nutrients?		3331 YES = 1
	(3) pesticide residue?		3332 YES = 1
d.	Field borders?		1337 YES = 1
	(i) Width of field border?		3333 <b>FT</b>
	(ii) Is the field border maintained, for or repairing any gullies?	example, by fertilizing, mowing,	3334 YES = 1
	(iii) Is the field border designed to cap		
	. ,		3341 <b>YES = 1</b>
	•		3342 <b>YES</b> = <b>1</b>
	` '		3343 <b>YES</b> = <b>1</b>
e.			1338 <b>YES</b> = <b>1</b>
	•		3344 <b>FT</b>
	(ii) Is the filter strip maintained, for ex		3350 <b>YES</b> = <b>1</b>
	(iii) Is the filter strip designed to captu		110-1
	. ,		3352 <b>YES = 1</b>
	` '		3353
	. ,		YES = 1 3354
	(a) hearieine teainne:		YES = 1

CODE

	f.	Grassed waterways? YES = 1	1330
	g.	Vegetative barriers (in-field)? YES = 1	1331
	h.	Hedgerow plantings? YES = 1	1332
	i.	Windbreak?	1335
	j.	Herbaceous wind barrier?  YES = 1	3360
	k.	Contour buffers (in-field)? YES = 1	1336
	l.	Critical area planting?	1339
	m.	Grade stabilization structure?	1340
	n.	Drainage water management?	3361
	0.	Contour farming? YES = 1	3362
	р.	Strip cropping?         YES = 1	3363
	q.	Other? ( <i>Specify</i> )	2450
0	•		
8.		ve you modified or added any conservation practices for the selected field SPECIFICALLY improve the quality of fish or wildlife habitat?	CODE
		Yes= 1	3364
9.	Do	you manage the vegetative cover for wildlife purposes?	CODE
		Yes = 1 No = 3 Not Applicable = 4	3370

#### <del>--</del>

1. Were commercial FERTILIZERS applied to this field for:

## **COMMERCIAL FERTILIZER APPLICATIONS...**SELECTED FIELD

									CC	DDE		Edit Table
	a.	the <b>2011</b> crop? [ <i>If</i>	Yes, enter 1 and con	tinue.	If <b>No</b> , enter 3 then go	to c.]		YES = 1 NO = 3	0221		0234	
	b.	(For example a nit		n urea	wn of nitrogen on this fase inhibitor, or slow re			YES = 1 NO = 3	0222			
								110 5	CC	DDE		Edit Table
	c.	the <b>2010</b> crop? [ <i>If</i>	<sup>f</sup> <b>Yes</b> , enter 1 and con	tinue.	If <b>No</b> , enter 3 then go	to e.]		YES = 1 NO = 3		.22	0233	
	d.	(For example a nit	rification inhibitor, a	n urea	wn of nitrogen on this f se inhibitor, or slow re		l <b>0</b> ?	YES = 1 NO = 3	0236			
									CC	DDE		Edit Table
	e.		Yes, enter 1 and con		If <b>No</b> , enter 3 then go	to questio	n 2.]	YES = 1 NO = 3	0237		0232	
	f.	(For example a nit		n urea	wn of nitrogen on this fase inhibitor, or slow re			YES = 1 NO = 3	0238			
2.					t where no additional		us nutri	ents ca	n be	YES =1	0247	
3.			trients applied to thi quent years of the c		l as either fertilizer or otation?	manure p	prior to	2009 to	supply	y		CODE
		YES – [Enter 1 an NO – [Enter 3 ther	-						•••		0248	
											]	MMDDYY
	a.	When were the ph	osphorus nutrients ap	plied	2						0249	
			Units for fertilizer		Units for manure		A	MOUNT	1	AND	U	NIT CODE
	b.	What rate was applied?	18 lbs/acre P <sub>2</sub> O <sub>5</sub>	l .	Pounds Tons Gallons Acre-Inch manure/acre		0250				0251	

4. <b>W</b>	as a	soil test performed	d on this field v	vithin the la	st 5 yea	rs to d	letermine c	rop nutrien	t applicatio	n needs?	•	
	7 375	30 FE . 1 J	1								00.50	CODE
	_	ES – [Enter 1 and co									0252	
	NO	<b>)</b> – [Enter 3 then go	o to item 5.]			• • • • •						CODE
	ш					2 e	nnual very 2-3 yea				0253	CODE
a. b.	Ple	ow often is the soil the soil the folourantely, provide the	lowing informa	tion for the l	ast soil		nce during the		nitrogen and	d phosph	orus w	ere tested
1		2	3		4			5		6		7
Year of												
Tes	t			Soil Tes	t Nitroge	n	Soil Test	Phosphorus Unit	Soil Te	est Potassi	um	1
YYY	ΥY	Crop Name	Crop Code	Test Value	1 _	: os/acre pm	Test Value	1 lbs/acre 2 ppm 3 mg/kg	Test Value	l _	i <b>t</b> lbs/acre ppm	Soil pH
0254			0255	0256	0257		0258	0259	0260	0261		0262
<u> </u>			0264	0265	0266		0267	0268	0269	0270		0271
												·-
	ere a is fie	any of the followin dd?	g types of soil (	or tissue test	ts perto	rmed (	to determin	ie nutrient n	ieeds on			CODE
a.	Pre	e-plant or pre-sided	ress nitrate-nitro	ngen test						<b>YES = 1</b>	0272	
b.		eep soil profile nitra								YES = 1	0273	
		af petiole or leaf tis				_					0274	
C.		_								YES = 1	0275	
d. e.		st-harvest stalk test nlorophyll analysis (							•	YES = 1	0276	
		nsors, or remote aer							•	<b>YES</b> = 1		
6. <b>D</b> i	uring	g crop years 2011,	2010, or 2009						2011	20	10	2009
W	as a	GPS (Global Posi	tioning System)	) device use	d to				1299	1310		1321
		erence and/or prod field (such as soil r						YES = 1				
	[If	Yes to any crop yea	ar, continue.  If	<b>No</b> to all cro	op years	go to	item 7a.]		2011	20	10	2009
a.	W	as the map based or	n random sampl	ing?				<b>YES = 1</b>	0277	0279		0281
b.		as the map based or	_	_				<b>YES</b> = 1	0278	0280		0282
c.	W	as the map based or	n a machine that	measured e	lectrica	l			1301	1312		1323
	CO	nductivity of the so	il?			• • • • •		YES = 1				

#### **ENUMERATOR NOTE:** Was fertilizer applied in 2011? [If Yes continue. If No go to Item 7b.]

# 7a. **Now I need to record information for each fertilizer application for the 2011 crop.** [Probe for applications made in the fall of 2010 (and those made earlier if this field was fallow) for the 2011 crop year.]

CHECKLIST **INCLUDE EXCLUDE** Custom applied fertilizers Micronutrients T-TYPE **TABLE** Sulfur Commercially prepared manure Unprocessed manure Line Office use Lime and gypsum Lines in table LINE Crop Crop **MATERIALS USED** What quantity [Enter material **Primary crop** Year for which Code was applied code.] per acre? nutrients were Enter actual pounds of plant nutrients applied per acre. Pounds intended [Enter crop code If only fertilizer analysis is known, enter percent analysis [Leave this column from in this column and quantity of plant nutrients Tons Respondent blank if actual applied per acre in column 5. Gallons nutrients were Booklet.] reported [Show Common Fertilizers in Respondent Booklet.] in column 4.] Nitrogen **Phosphorus** Potassium Sulfur  $P_2O_5$  $K_2O$  $\mathbf{S}$ 

#### **APPLICATION CODES FOR COLUMN 8**

- Broadcast, ground without incorporation Broadcast, ground with incorporation Broadcast, by air
  In seed furrow
  In irrigation water (fertigation)
  Chiseled/injected or knifed in
  Banded/side-dressed on the soil surface
  Foliar or directed spray

- 1 2 3 4 5 6 7 8

LINE	7 When was this applied?	How was this applied?  [Enter code from box above.]	9  How many acres were treated in this application?	Was variable rate technology (VRT) used? [Include "on-the-go" sensing.]	NOTES
	MMDDYY		ACRES	YES=1	
01	0210	0211	0212	0215	
02	0210	0211	0212	0215	
03	0210	0211	0212	0215	
04	0210	0211	0212	0215	
05	0210	0211	0212	0215	
06	0210	0211	0212	0215	
07	0210	0211	0212	0215	
08	0210	0211	0212	0215	
09	0210	0211	0212	0215	
10	0210	0211	0212	0215	
11	0210	0211	0212	0215	
12	0210	0211	0212	0215	
13	0210	0211	0212	0215	
14	0210	0211	0212	0215	

## **ENUMERATOR NOTE:** Was fertilizer applied in 2010? [If Yes continue. If No go to Item 7c.]

7b. **Now I need to record information for each fertilizer application for the 2010 crop.** [*Probe for applications made in the fall of 2009 (and those made earlier if this field was fallow) for the 2010 crop year.*]

		Tor applications	CHECK			er if this field w		2010 Crop y	cur.j	7	
		INCLUDE			EXCLUDE						
Custo	om applied	l fertilizers		Micronutrient	S						
Sulfu	ır			Commercially	prepared manure	<b>!</b>		T-	TYPE 2		TABLE 200
				Unprocessed i	nanure					022	20
				Lime and gyp	sum		Line 99		fice use s in table		
	1	2	3			4		5			6
LINE	Crop Year	Primary crop for which nutrients were intended	Crop Code [Enter crop cod from Respondent Booklet.]	le If only fei in t	tual pounds of pla tilizer analysis is his column and qu	known, enter per uantity of plant nu ucre in column 5.	cent analysis utrients	What qua was app per acr [Leave this of blank if a nutrients reporte in column	lied re? column ctual were ed	1	er material code.] Pounds Tons Gallons
				Nitrogen N	Phosphorus P <sub>2</sub> O <sub>5</sub>	Potassium K <sub>2</sub> O	Sulfur S				
01	10		0204	0205	0206	0207	0239	0208	C	209	
02	10		0204	0205	0206	0207	0239	0208	C	209	
03	10		0204	0205	0206	0207	0239	0208	C	209	
04	10		0204	0205	0206	0207	0239	0208	C	209	
05	10		0204	0205	0206	0207	0239	0208	C	209	
06	10		0204	0205	0206	0207	0239	0208	C	209	
07	10		0204	0205	0206	0207	0239	0208	C	209	
08	10		0204	0205	0206	0207	0239	0208		209	
09	10		0204	0205	0206	0207	0239	0208		209	
10	10		0204	0205	0206	0207	0239	0208		209	
11	10		0204	0205	0206	0207	0239	0208		209	
12	10		0204	0205	0206	0207	0239	0208		209	
13	10		0204	0205	0206	0207	0239	0208		209	
14	10		0204	0205	0206	0207	0239	0208	C	209	

#### **APPLICATION CODES FOR COLUMN 8**

- Broadcast, ground without incorporation Broadcast, ground with incorporation Broadcast, by air
  In seed furrow
  In irrigation water (fertigation)
  Chiseled/injected or knifed in
  Banded/side-dressed on the soil surface
  Foliar or directed spray

- 1 2 3 4 5 6 7 8

LINE	7 When was this applied?	How was this applied?  [Enter code from box above.]	9  How many acres were treated in this application?	Was variable rate technology (VRT) used?  [Include "on-the-go" sensing.]	NOTES
	MMDDYY		ACRES	YES=1	
01	0210	0211	0212	0215	
02	0210	0211	0212	0215	
03	0210	0211	0212	0215	
04	0210	0211	0212	0215	
05	0210	0211	0212	0215	
06	0210	0211	0212	0215	
07	0210	0211	0212	0215	
08	0210	0211	0212	0215	
09	0210	0211	0212	0215	
10	0210	0211	0212	0215	
11	0210	0211	0212	0215	
12	0210	0211	0212	0215	
13	0210	0211	0212	0215	
14	0210	0211	0212	0215	

## **ENUMERATOR NOTE:** Was fertilizer applied in 2009? [*If Yes continue. If No go to Section E.*]

7c. **Now I need to record information for each fertilizer application for the 2009 crop.** [*Probe for applications made in the fall of 2008 (and those made earlier if this field was fallow) for the 2009 crop year.*]

			CHECKL								
		INCLUDE			EXCLUDE						
Cust		l fertilizers		Micronutrients	s prepared manure				T-TYPE 2		TABLE 300
					• •	i			_		0220
				Unprocessed r		į	Line		Office use		0220
				Lime and gyps	sum - — — — — —		99		Lines in table		
	1	2	3			4			5		6
LINE	Crop Year	Primary crop for which nutrients were	Crop Code	Enter act	MATERI	ALS USED	ed per acre		What quantity was applied per acre?		Enter material code.]
		intended	[Enter crop code from Respondent Booklet.]	If only fer in ti	tilizer analysis is his column and qu	known, enter perduntity of plant nucre in column 5.	cent analysis trients	- l	eave this column blank if actual nutrients were reported in column 4.]	1 3 12	Pounds Tons Gallons
				Nitrogen N	Phosphorus P <sub>2</sub> O <sub>5</sub>	Potassium K <sub>2</sub> O	Sulfur S				
01	09		0204	0205	0206	0207	0239	0208	3	020	)9
02	09		0204	0205	0206	0207	0239	0208	3	020	)9
03	09		0204	0205	0206	0207	0239	0208	3	020	)9
04	09		0204	0205	0206	0207	0239	0208	3	020	)9
05	09		0204	0205	0206	0207	0239	0208	3	020	)9
06	09		0204	0205	0206	0207	0239	0208	3	020	)9
07	09		0204	0205	0206	0207	0239	0208	3	020	)9
08	09		0204	0205	0206	0207	0239	0208	3	020	)9
09	09		0204	0205	0206	0207	0239	0208	3	020	)9
10	09		0204	0205	0206	0207	0239	0208	3	020	)9
11	09		0204	0205	0206	0207	0239	0208	3	020	)9
12	09		0204	0205	0206	0207	0239	0208	3	020	)9
13	09		0204	0205	0206	0207	0239	0208	3	020	)9
14	09		0204	0205	0206	0207	0239	0208	3	020	)9

#### **APPLICATION CODES FOR COLUMN 8**

- Broadcast, ground without incorporation Broadcast, ground with incorporation Broadcast, by air
  In seed furrow
  In irrigation water (fertigation)
  Chiseled/injected or knifed in
  Banded/side-dressed on the soil surface
  Foliar or directed spray

- 1 2 3 4 5 6 7 8

LINE	7 When was this applied?			Was variable rate technology (VRT) used?  [Include "on-the-go" sensing.]	NOTES
	MMDDYY		ACRES	YES=1	
01	0210	0211	0212	0215	
02	0210	0211	0212	0215	
03	0210	0211	0212	0215	
04	0210	0211	0212	0215	
05	0210	0211	0212	0215	
06	0210	0211	0212	0215	
07	0210	0211	0212	0215	
08	0210	0211	0212	0215	
09	0210	0211	0212	0215	
10	0210	0211	0212	0215	
11	0210	0211	0212	0215	
12	0210	0211	0212	0215	
13	0210	0211	0212	0215	
14	0210	0211	0212	0215	

## **MANURE APPLICATIONS---**SELECTED FIELD

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1. **Was manure applied to this field for the 2011, 2010, or 2009 crop year?** Manure applications include effluents from waste lagoons, waste holding ponds, and waste runoff storage ponds. (*Include commercially prepared manure.*)

T-TYPE	TABLE	LINE
0	000	00

[Probe for applications made in the fall of 2008, 2009 and 2010 (and those made earlier if this field was fallow) for the 2009, 2010, and 2011 crop years.]

	CODE
YES – [Enter 1 and continue.] NO – [Enter 3 then go to Section F.]	0418

							٦	Г-ТҮРЕ	TABLE
								4	001
2. <b>No</b>	w I need to	o record informat	ion for each ma	nure applica	tion.	LINE 99		FICE USE S IN TABLE	0417
	1	2	3	4	5	6		7	8
LINE	Crop Year	Primary crop for which nutrients were intended	Crop Code	What quantity of manure was applied per acre?	Unit (column 4 only)  1 Pounds 3 Tons 4 Bushels 12 Gallons 14 Acres/Inch	Where was t manure produ 1 On this operation 2 Purchased 3 Obtained at no off this operation 4 Obtained with compensation 5 Commercially manure	on cost	How was the manure handled?  1 Solid 2 Liquid 3 Slurry	Was a manure test done?  1 YES 2 DON'T KNOW 3 NO
	YY		CODE			CODE		CODE	CODE
01	0403		0404	0408	0409	0407		0416	0455
02	0403		0404	0408	0409	0407		0416	0455
03	0403		0404	0408	0409	0407		0416	0455
04	0403		0404	0408	0409	0407		0416	0455
	0403		0404	0408	0409	0407		0416	0455
05	0403		0404	0408	0409	0407		0416	0455
06	0403		0404	0408	0409	0407		0416	0455
	0403		0404	0408	0409	0407		0416	0455
08	0403		0404	0408	0409	0407		0416	0455
09	0403		0404	0408	0409	0407		0416	0455
10				·	1				

-

#### CODES FOR MANURE SOURCE COLUMN 11

- 1 Beef cattle
- 2 Dairy cattle 3 Hogs
- 4 Sheep
- 5 Poultry
- 6 Equine
- 7 Biosolids
- 8 Other (specify)\_
- 9 Don't Know

#### **CODES FOR APPLICATION COLUMN 15**

- 1 Dry broadcast, without incorporation
- 2 Dry broadcast, with incorporation
- 3 Liquid broadcast, without incorporation
- 4 Liquid broadcast, with incorporation
- 5 Chiseled/injected or knifed in
- 6 Furrow or basin irrigated
- 7 Sprinkler irrigated

	9			10	11	12	13	14	15	16
LINE	Results from manure analysis test OR actual amount of nutrients applied  [Leave this column blank if column 8 = 2 or 3]			<b>Unit</b> (column 9 only)	Major source of manure [Enter code from box above.]	Was manure composted before application? 1 Yes 2 Don't Know	Composting Method?  [Leave this column blank if column 12 = 2 or 3]  1 Windrow	When was this applied?	How was this applied?  [Enter code from box	How many acres were treated in this application?
	Nitrogen <b>N</b>	Phosphorus P <sub>2</sub> O <sub>5</sub>	Potassium <b>K</b> <sub>2</sub> <b>O</b>	31 lbs/ton 121 lbs/1000gals 19 actual nutrients 15 lbs/acre-inch	- above.j		2 Static pile 3 In-Vessel 4 Other	MMDDYY	above.]	ACRES
01	0405	0406	0457	0456	0413	0415	0458	0410	0411	0412 ·
02	0405	0406	0457	0456	0413	0415	0458	0410	0411	0412
03	0405	0406	0457	0456	0413	0415	0458	0410	0411	0412
04	0405	0406	0457	0456	0413	0415	0458	0410	0411	0412
05	0405	0406	0457	0456	0413	0415	0458	0410	0411	0412
06	0405	0406	0457	0456	0413	0415	0458	0410	0411	0412
07	0405	0406	0457	0456	0413	0415	0458	0410	0411	0412
08	0405	0406	0457	0456	0413	0415	0458	0410	0411	0412
09	0405	0406	0457	0456	0413	0415	0458	0410	0411	0412
10	0405	0406	0457	0456	0413	0415	0458	0410	0411	·—— 0412

T-TYPE	TABLE	LINE	EDIT MANURE TABLE				
0	000	00	2011 2010 2009				
		0454	0453	0452			

TYPE	TABLE	LINE
0	000	00

3.	Were the manure application reconservation plan, nutrient ma (CNMP)? [If Yes, enter 1 and c	magement pla	an (NMP) or	your comprehen	sive nutrient management	<b>plan</b> 0419
	a. What nutrient requirement be these manure applications?.		to determine	<ul><li>1 Nitrogen</li><li>2 Phosphorus</li></ul>		<b>CODE</b> 0420
				Soil Test P	UNIT CODES	CODE
	b. What was the soil test phosp before the manure application			459	1 mg/kg P 2 ppm P 3 lbs/acra	0460
4.	Was the use of commercial fertiliz [If Yes, enter 1 and continue; if I	-	-			0421
	a. Was commercial nitrogen re	educed?			Y	0422 <b>YES = 1</b>
	b. Was commercial phosphorus	s reduced?			Y	0423 YES = 1
5.	How often do you plan to apply this field in future years?	y manure to	2 At least of 3 Once even 4 Once even 5 Once even 5	to apply manure again ince per year ry 2 years ry 3 years ry 4 years ry 5 or more years		0424
<b>EN</b> 6.	Was any manure applied to the  YES – [Enter 1 and continue  NO – [Enter 3 then go to qu	e selected field	d produced o	n this operation?	•	CODE 0425
7.	system is used for the bulk of manure that was applied to this field?.	Solid  stacking slab storage)  covered slab manure pack barn, shed or other (specify)  none	ba 8 eai 9 oth house	Slurry  ncrete or steel tank, sin or pit rthen storage facility ner (specify)	Liquid  10 single stage lagoon or holding pond  11 two stage lagoon system with the second stage being either a lagoon or a holding pond  12 run off storage pond used only for collection of openlot run off  13 other (specify)	0426 CODE
•						CODE
8.	Was an amendment added to not be enhance nutrient efficiency of a luminum or iron control of the state of the	or reduce env	ironmental i	mpacts?		YES = 1

#### \_\_\_\_

## PEST CONTROL APPLICATIONS---SELECTED FIELD

1.	Were any products applied to this field in 2011, 2010, or 2009 to control weeds, insects, or diseases? [ Include herbicides, insecticides,					
	fungicides, biocontrol agents, and other conventional or organic products]		2011		2010	2009
		YES = 1 NO = 3	0315	0345		0346
<b>EN</b> Con	<b>TUMERATOR ACTION:</b> If pesticides applied in any year, continue. nplete table only for year(s) specified, else go to Section G.]	Edit Table	0344	0343		0342
						CODE
2.	Did you use a pesticide product for the purpose of improving plan opposed to controlling a pest?				YES = 1	0347
3.	<b>Did you alter any of your pesticide applications specifically to propollinators?</b> (For example, utilize an IPM program that specifically protect outside of the bloom period, only apply insecticides at night, etc.)				YES = 1	0348
4.	Were pesticides with different mechanisms of action rotated or tank mixed for the PRIMARY PURPOSE of keeping pests from b to pesticides?				YES = 1	0318
5.	Did you select and plant crop seeds that had been commercially tr fungicides or insecticides?				<b>YES</b> = 1	0349
6.	Did you select and plant crop cultivars with genetically engineered herbicides such as glyphosate or glufosinate?				<b>YES</b> = 1	0350
EN	IUMERATOR ACTION: Were any pest control products applied in 20	011? [ <i>If</i> <b>Yes</b>	s continue. If N	o go to	item 8b.]	]
7.	Other than cost and product effectiveness, did you consider any of in determining which pest control product to use in 2011?	ther factors				CODE
	<b>YES</b> − [Enter 1 and continue.] <b>NO</b> − [Enter 3 then go to	item 8a.]				0351
	a. Which of the following factors did you consider?					
	Source					[Mark all that apply.]
						YES = 1
Pot	ential health risk to applicator or farm worker					0352
Ris	${ m sk}$ to populations of beneficial organisms (earthworms, bees, ladybugs, ${ m \epsilon}$	etc.)				0353

Crop safety.....

Other (specify)\_



0354

0355

0356

0357

#### **ENUMERATOR NOTE:** Were pest control products applied in 2011? [*If Yes continue. If No go to Item 8b.*]

8a. Including both custom applications and applications made by this operation, list all the pest control products used on this field for the 2011 crop(s).

[Probe for applications made in the fall of 2010 (and those made earlier if this field was fallow) for the 2011 crop year.]

Include herbicides, insecticides, fungicides, defoliants, growth regulators, microbial agents, miticides, nematicides,	Exclude fertilizers, adjuvants (e.g. wetting agents, stickers,	   	т-түре	TABLE
rodenticides, soil fumigants, and seed treatments.	spreaders, etc.).		3	100
Include biological and botanical pest control products.		Line 99	Office use Lines in table	0314

PRODUCT NAME	LINE	1 Crop Year	2 Primary crop for which control agent was intended	3 Crop Code  [Enter crop code from Respondent Booklet.]	4 What products were applied to this field?  [Enter product codes from Respondent Booklet.]	5 Was this product bought in liquid or dry form?  [Enter L or D.]	6 Was this part of a tank mix?  [If tank mix, enter line number of first product in mix.]
	01	11		0304	0305		0306
	02	11		0304	0305		0306
	03	11		0304	0305		0306
	04	11		0304	0305		0306
	05	11		0304	0305		0306
	06	11		0304	0305		0306
	07	11		0304	0305		0306
	08	11		0304	0305		0306
	09	11		0304	0305		0306
	10	11		0304	0305		0306
	11	11		0304	0305		0306
	12	11		0304	0305		0306
	13	11		0304	0305		0306
	14	11		0304	0305		0306
	15	11		0304	0305		0306

Line	<b>Pest Control Product Type</b> (Herbicide, Insecticide, Fungicide,	EPA No. or Tradename and Formulation	Form Purchased (Liquid or Dry)	Where Purchased [Ask only if EPA No. cannot
	etc.)		(21quia 01 21y)	be reported.]

#### APPLICATION CODES FOR COLUMN 11

- 4 Seed furrow
- 5 Chemigation (in irrigation water)
- 6 Chisel/injected or knifed in
- 8 Direct spray, foliar
- 10 Seed treatment by producer prior to planting
- 11 Broadcast, ground, not incorporated
- 13 Broadcast, ground, foliar
- 21 Broadcast, ground, incorporated

31 Broadcast, aerial

32 Broadcast, aerial, foliar

71 Banded/side-dressed

73 Banded/side-dressed, foliar

76 T-Banded (combo of banded and injected)

	7	8	OR	9	10	11	12	13
LINE	When was it applied?	How much was applied per acre per application		What was the total amount applied per application in this field?	[Enter unit code.] (col. 8 or 9 only)  1 Pounds 12 Gallons 13 Quarts 14 Pints 15 Liquid Ounces 28 Dry Ounces 30 Grams 40 Kilograms	How was this product applied?  [Enter code from above.]	Was this product applied to the entire field, to only a portion of the field, or as a spot treatment?  1 Entire field 2 Part of field 3 Spot treatment	were treated with this product?
	MMDDYY	0200		0200	41 Liters	0244	0250	ACRES
01	0307	0308		0309	0310	0311	0358	0312 •
02	0307	0308		0309	0310	0311	0358	0312
03	0307	0308		0309	0310	0311	0358	0312 •
04	0307	0308		0309	0310	0311	0358	0312 •
05	0307	0308		0309	0310	0311	0358	0312
06	0307	0308		0309	0310	0311	0358	0312
07	0307	0308		0309	0310	0311	0358	0312
08	0307	0308		0309	0310	0311	0358	0312
09	0307	0308		0309	0310	0311	0358	0312
10	0307	0308		0309	0310	0311	0358	0312
11	0307	0308		0309	0310	0311	0358	0312
12	0307	0308		0309	0310	0311	0358	0312
13	0307	0308		0309	0310	0311	0358	0312
14	0307	0308		0309	0310	0311	0358	0312
15	0307	0308		0309	0310	0311	0358	0312

#### **ENUMERATOR NOTE:** Were pest control products applied in 2010? [If Yes continue. If No go to Item 8c.]

8b. Including both custom applications and applications made by this operation, list all the pest control products used on this field for the 2010 crop(s).

[Probe for applications made in the fall of 2009 (and those made earlier if this field was fallow) for the 2010 crop year.]

Include herbicides, insecticides, fungicides, defoliants, growth regulators, microbial agents, miticides, nematicides, rodenticides, soil fumigants, and seed treatments.	Exclude fertilizers, adjuvants (e.g.   wetting agents, stickers, spreaders,   etc.).		Т-Т <b>УР</b> Е	TABLE 200	
Include biological and botanical control products.		Line 99	Office use Lines in table	0314	

			·			•	•
PRODUCT NAME	LINE	1 Crop Year	2 Primary crop for which control agent was intended	3 Crop Code  [Enter crop code from Respondent Booklet.]	4 What products were applied to this field?  [Enter product codes from Respondent Booklet.]	5 Was this product bought in liquid or dry form?  [Enter L or D.]	6 Was this part of a tank mix?  [If tank mix, enter line number of first product in mix.]
	01	10		0304	0305		0306
	02	10		0304	0305		0306
	03	10		0304	0305		0306
	04	10		0304	0305		0306
	05	10		0304	0305		0306
	06	10		0304	0305		0306
	07	10		0304	0305		0306
	08	10		0304	0305		0306
	09	10		0304	0305		0306
	10	10		0304	0305		0306
	11	10		0304	0305		0306
	12	10		0304	0305		0306
	13	10		0304	0305		0306
	14	10		0304	0305		0306
	15	10		0304	0305		0306

[For pest	control products not listed in Responde	ent Booklet, specify]		
Line	<b>Pest Control Product Type</b> (Herbicide, Insecticide, Fungicide, etc.)	EPA No. or Tradename and Formulation	Form Purchased (Liquid or Dry)	<b>Where Purchased</b> [Ask only if EPA No. cannot be reported.]

#### **APPLICATION CODES FOR COLUMN 11**

- 4 Seed furrow
- 5 Chemigation (in irrigation water)
- 6 Chisel/injected or knifed in
- 8 Direct spray, foliar
- 10 Seed treatment by producer prior to planting
- 11 Broadcast, ground, not incorporated
- 13 Broadcast, ground, foliar
- 21 Broadcast, ground, incorporated
- 31 Broadcast, aerial
- 32 Broadcast, aerial, foliar

31 Broadcast, aerial

- 32 Broadcast, aerial, foliar
- 71 Banded/side-dressed
- 73 Banded/side-dressed, foliar
- 76 T-Banded (combo of banded and injected)

	7	8	OR	9	10	11	12	13
LINE	When was it applied?	How much was applied per acre per application?		What was the total amount applied per application in this field?	[Enter unit code.] (col. 8 or 9 only)  1 Pounds 12 Gallons 13 Quarts 14 Pints 15 Liquid Ounces 28 Dry Ounces 30 Grams 40 Kilograms 41 Liters	How was this product applied?  [Enter code from above.]	Was this product applied to the entire field, to only a portion of the field, or as a spot treatment?  1 Entire field 2 Part of field 3 Spot treatment	How many acres in this field were treated with this product?
01	0307	0308		0309	0310	0311	0358	0312
02	0307	0308		0309	0310	0311	0358	0312
03	0307	0308		0309	0310	0311	0358	0312
04	0307	0308		0309	0310	0311	0358	0312
05	0307	0308		0309	0310	0311	0358	0312
06	0307	0308		0309	0310	0311	0358	0312
07	0307	0308		0309	0310	0311	0388	0312
08	0307	0308		0309	0310	0311	0358	0312
09	0307	0308		0309	0310	0311	0358	0312
10	0307	0308		0309	0310	0311	0358	0312
11	0307	0308		0309	0310	0311	0358	0312
12	0307	0308		0309	0310	0311	0358	0312
13	0307	0308		0309	0310	0311	0358	0312
14	0307	0308		0309	0310	0311	0358	0312
15	0307	0308		0309	0310	0311	0358	0312

#### **ENUMERATOR NOTE:** Were pest control products applied in **2009**? [*If* **Yes** continue. *If* **No** *go* to *Section G*.]

8c. Including both custom applications and applications made by this operation, list all the pest control products used on this field for the 2009 crop(s).

[Probe for applications made in the fall of 2008 (and those made earlier if this field was fallow) for the 2009 crop year.]

Include herbicides, insecticides, fungicides, defoliants, growth regulators, microbial agents, miticides, nematicides, rodenticides, soil fumigants, and seed treatments.	Exclude fertilizers, adjuvants (e.g. wetting agents, stickers, spreaders, etc.).		Т-Т <b>ҮР</b> Е	TABLE 300
Include biological and botanical pest control products.		Line 99	Office use Lines in table	0314

					<u> </u>		
PRODUCT NAME	LINE	1 Crop Year	2 Primary crop for which control agent was intended	3 Crop Code  [Enter crop code from Respondent Booklet.]	4 What products were applied to this field?  [Show product codes from Respondent Booklet.]	5 Was this product bought in liquid or dry form?  [Enter L or D.]	6 Was this part of a tank mix?  [If tank mix, enter line number of first product in mix.]
	01	09		0304	0305		0306
	02	09		0304	0305		0306
	03	09		0304	0305		0306
	04	09		0304	0305		0306
	05	09		0304	0305		0306
	06	09		0304	0305		0306
	07	09		0304	0305		0306
	08	09		0304	0305		0306
	09	09		0304	0305		0306
	10	09		0304	0305		0306
	11	09		0304	0305		0306
	12	09		0304	0305		0306
	13	09		0304	0305		0306
	14	09		0304	0305		0306
	15	09		0304	0305		0306

[For pest control products not listed in Respondent Booklet, specify]	
---	--

Line	Pest Control Product Type (Herbicide, Insecticide, Fungicide, etc.)	EPA No. or Tradename and Formulation	<b>Form Purchased</b> (Liquid or Dry)	<b>Where Purchased</b> [Ask only if EPA No. canno be reported.]

13 Broadcast, ground, foliar21 Broadcast, ground, incorporated

APPLICATION CODES FOR COLUMN 11						
4 Seed furrow	31 Broadcast, aerial					
5 Chemigation (in irrigation water)	32 Broadcast, aerial, foliar					
6 Chisel/injected or knifed in	71 Banded/side-dressed					
8 Direct spray, foliar	73 Banded/side-dressed, foliar					
10 Seed treatment by producer prior to planting	76 T-Banded (combo of banded and injected)					
11 Broadcast, ground, not incorporated						

		1						
LINE			OR	9 What was the total amount applied per application in this field?	10 [Enter unit code.] (col. 8 or 9 only)  1 Pounds 12 Gallons 13 Quarts 14 Pints 15 Liquid Ounces 28 Dry Ounces	How was this product applied?  [Enter code from above.]	Was this product applied to the entire field, to only a portion of the field, or as a spot treatment?  1 Entire field 2 Part of field 3 Spot treatment	13 How many acres in this field were treated with this product?
	<b>MMDDYY</b> 0307	0308		        0309	30 Grams 40 Kilograms 41 Liters	0311		ACRES
01		· <u> </u>		· <u> </u>		0511		
02	0307	0308		0309 •	0310	0311	0358	0312
03	0307	0308		0309 •	0310	0311	0358	0312
04	0307	0308		0309	0310	0311	0358	0312
05	0307	0308		0309	0310	0311	0358	0312
06	0307	0308		0309	0310	0311	0358	0312
07	0307	0308		0309	0310	0311	0358	0312
08	0307	0308		0309	0310	0311	0358	0312
09	0307	0308		0309	0310	0311	0358	0312
10	0307	0308	1	0309	0310	0311	0358	0312
11	0307	0308		0309	0310	0311	0358	0312
12	0307	0308		0309	0310	0311	0358	0312
13	0307	0308		0309	0310	0311	0358	0312
14	0307	0308		0309	0310	0311	0358	0312
15	0307	0308	-	0309	0310	0311	0358	0312

## PEST MANAGEMENT PRACTICES --- SELECTED FIELD

T-Type	Table	Line
0	000	00

Now I have some questions about the pest management decisions and practices used on this field during the 2011 crop year. By pests, we mean INSECTS, WEEDS, and PLANT DISEASES.

1.	During 2011, how was this field primarily scouted for pests and/or beneficial	By conducting routine tasks. By deliberatel activities. [Enter 3 then		<b>CODE</b> 1701	
2.	Was an established scouting process use counts, use of insect traps, etc.)?			YES = 1	1702
3.	Was scouting for pests done in this field	l due to			
	a. a pre-determined schedule or calenda	r?		<b>YES</b> = 1	1773
	b. a pest development model based on d temperatures, or wetness?		, maximum or minimum	<b>YES</b> = <b>1</b>	1703
	c. a pest advisory warning?			<b>YES = 1</b>	1704
4.	Was this field scouted for				
	a. weeds? b. insects or mites? c. diseases?	YES = 1 1705 1706 1707	2 [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  CODE  1709  1710  1711	Based on the and compare threshe rate the pes  1 Low 2 Medium 3 High	3 = YES, ASK] scouting report ed to published old levels, t pressure as—
	d. other? (specify)				
5. 6.	Was scouting for pests done in the field evaluate degree of control?	ds kept for		YES = 1	1778 1713
7.	Were scouting data compared to publis to determine when to take measures to	hed inforn	nation on infestation thresholds	YES = 1 YES = 1	1714

8.		re field mapping data used for making weed management decisions this field?	1715					
9.	We	re the services of a diagnostic laboratory used for pest identification or soil or plant tissue pest lysis for this field?	1716					
		<u> </u>						
10.	Did you conduct any of the following activities for the crops grown in 2011 SPECIFICALLY for the purpose pests or reducing the spread of pests?							
			YES = 1					
	a.	Remove, plow down, or burn any crop or crop residue	1717					
			1718					
	b.	Alter crop rotation	1710					
	c.	Maintain ground covers, mulches, or other physical barriers	1719					
	d.	Use no-till or minimum till	1720					
	u.		1721					
	e.	Adjust spacing or plant density						
	f.	Release beneficial organisms (insects, nematodes, fungi) in the field	1722					
	g.	Chop, spray, mow, plow, or burn field edges, lanes, ditches, roadways or fence lines	1723					
	h	Cross a transport	1724					
	h.	Grow a trap crop	1725					
	i.	Clean equipment and field implements after completing field work	1,25					
	j.	Cultivate for weed control during the growing season	1727					
			1728					
	k.	Choose crop variety because of specific resistance to a pest						
	l.	Choose not to plant a crop in certain areas of the field to avoid a specific pest	1779					
	m.	Adjust planting or harvesting dates	1730					
	111.	radust planting of harvesting dates						
			CODE					
11.	We	re weather data used to assist in determining either the 'need for' or	1731					
		nen to' apply a pest management practice? YES =	1					
12.		ner than pesticide applicator training, have you (the operator) attended any training sessions	1746					
		pest identification and management in the past 3 years?						
13.		re floral lures, attractants, repellants, pheromone traps or other biological pest controls used this field?	1756					
	UII	this field? YES =	L					

**ENUMERATOR ACTION:** Were any products listed in the table on page 24? [If **Yes** continue, if **No** go to Section H.]

ADDI IC	TATION	DECISION	CODE	I ICT
APPLIC	AIII	115.0.1.510.18	C.CHIP.	

- 1 Preventative schedule Routine treatments?
- 2 Scouting data compared to published threshold guidelines?
- 3 Scouting data and your established thresholds?
- 4 Field mapping or GPS data on pests?
- 5 Recommendations from a chemical dealer?
- 6 Recommendations from an independent crop consultant?
- 7 Recommendations from University extension?
- 8 Recommendations from a neighbor?
- 9 Information from ipmPIPE (Pest Information Platform for Extension & Education)?
- 10 Other? (specify\_\_\_\_\_

**ENUMERATOR ACTION:** Show the operator the Application Decision Code List in the **Respondent Booklet**. Were any herbicides (4000 series chemicals) listed in the table on page 24? [If **Yes** continue, if **No** go to item 15.]

PRIMARY CODE

1880

14. What were the two most important factors that influenced your decision to apply herbicides to this field in 2011? [Identify the 2 most important sources from the Application Decision Code list].

SECONDARY CODE

1881

**ENUMERATOR ACTION:** Were any insecticides (1000 series chemicals) listed in the table on page 24? [If **Yes** continue, if **No** go to item 16.]

PRIMARY CODE

1882

15. What were the two most important factors that influenced your decision to apply insecticides to this field in 2011? [Identify the 2 most important sources from the Application Decision Code list].

SECONDARY CODE

1883

**ENUMERATOR ACTION:** Were any fungicides (*7000 series chemicals*) listed in the table on page 24? [*If* **Yes** *continue*, *if* **No** *ao to Section H*.]

PRIMARY CODE

1884

16. What were the two most important factors that influenced your decision to apply fungicides to this field in 2011? [Identify the 2 most important sources from the Application Decision Code list]

SECONDARY CODE

1885

Completion Code for Pest Management Data

1700

1 - Incomplete/Refusal

## **IRRIGATION...**SELECTED FIELD

ENUMERATOR NOTE:

Ask ONLY if irrigation was reported in Section C. Cropping History and Conservation Practices, line  $11 = \mathbf{Yes}$  on pages 6, 7, or 8. If no irrigation was reported for any crop years in Section C, go to Section I.

1. Now, I have some questions about the irrigation of this field for the [years of irrigation] crop(s).

	a.	What type of irrigation system(s	s) were used to irrigate this field	ł?	2011 SYSTEM TYPE CODE	2010 SYSTEM TYPE CODE	2009 SYSTEM TYPE CODE
		[Show System Type Codes in <b>Respo</b> used, enter System Type Code cover	ring the most field acres.]	tem was	1505	1506	1507
	b.	Were any major changes made a period 2009 – 2011? ( <b>Include</b> in changes to scheduling or monitorin	rigation system type, source of wat	ter, and ma	ajor	<b>YES = 1</b>	1593
EN	UM]	<b>ERATOR NOTE:</b> If an irrigati else go to Iten		y year is	a gravity system (c	ode 10-19) then co	ntinue,
2.		nat gravity irrigation tem source was used?	<ul><li>1 furrow</li><li>2 border</li><li>3 basin</li><li>4 contour levee</li><li>5 meadow or wild flood</li></ul>		<b>2011</b> 1508	<b>2010</b> 1509	<b>2009</b> 1510
					2011	2010	2009
3.	use	l you use any practices in order or improve water use efficienc	y in 2011, 2010, or	<b>YES</b> = 1	1520	1521	1522
	[ <i>If</i> ]	<b>Yes</b> , continue, if <b>No</b> , go to Item 6	.]				
					2011	2010	2009
	a.	Did you apply PAM (poly-acryl system?		<b>YES</b> = <b>1</b>	1523	1524	1525
					2011	2010	2009
	b.	Did you adjust the slope of this including zero slope?	field to a specific grade,	<b>YES</b> = <b>1</b>	1526	1527	1528
		[If <b>Yes</b> . continue. if <b>No</b> . ao to Ite	em c.1				
					2011	2010	2009
		(i) Was laser leveling used?		<b>YES</b> = 1	1529	1530	1531
		(ii) Was the slope adjusted as p	part of a conservation plan?			<b>YES</b> = 1	1532
	c.	Were other practices used to im	prove water use efficiency?			<b>YES</b> = 1	1533
		[If Yes, please list practices. See R	espondent Booklet.]				
1565	5		1566			1567	

 $\vdash$ 

**ENUMERATOR NOTE:** If irrigation system reported in 1a for any year is a pressure system (code 1-9), continue, else go to Item 6.

								YYYY	
1.	What yea	ar w	vas your pressure system installed?		. <b></b> .			1534	
5.	What yea	ır w	vas your pressure system last refurbished?					1535	_
õ.	Is the rui	noff	from the field primarily	_					
		1	retained at the end of the field with no re-use?			2011	2010	2009	
		2	retained at the end of the field and re-used to irrigate on the farm?		CODE	1536	1537	1538	
		3	collected in evaporation ponds on the farm?						
		4	drained from the farm?						
		5	there is no runoff.						
7.	Do you n	ıana	age irrigation to address salinity problems in th	is field?			YES=1	1539 I	

Completion	2011	2010	2009
Code for Irrigation	1504	1503	1502

## FIELD OPERATIONS --- SELECTED FIELD

1. Including custom operations, I need to list field work performed by machines on this field for the 2011, 2010 and 2009 crop years.

•	Begin w	ith the first field	d operation for the 2	1011 crop (af	ter har	vesting of 2010 crop	o.)		
•	List the	operations in or	der by crop year, th	rough harves	t.				
•	Maintain the order of tandem hook-ups.								
a. L	Let's start with	n the 2011 crops.							
				СНЕСК	LIST				
Land Fo		<b>de</b> all field work us	ing machines for   Planting   Harvestir	ng		L	field work using machin ime & Gypsum applicati ertilizers, Manure & Pes	ons	
Preparin	g for Irrigation	before seeding	<del></del>	within field		H	lauling from field edge to	storage	
Custom	Operations		Residue 1	Management		Г	<u> </u>		
1	2		3	4		5	6	7	
Crop Year	Sequence Number	What crop was associated with this operation?	Crop Code [Record from Respondent Booklet.]	What operat equipme was use on this fie	nt d	Machine Code [Record from Respondent Booklet.]	What was the timing of the field operation?	What was the depth tillage for tillage/planting operations?	of
YEAR	NUMBER	CROP NAME	CODE			CODE	MMDDYY	INCHES	
2011	3005		3006			3007	3008	3009	
2011	3015		3016			3017	3018	3019	
2011	3025		3026			3027	3028	3029	
2011	3035		3036			3037	3038	3039	
2011	3045		3046			3047	3048	3049	·
2011	3055		3056			3057	3058	3059	
2011	3065		3066			3067	3068	3069	<u>.                                    </u>
2011	3075		3076			3077	3078	3079	
2011	3085		3086			3087	3088	3089	
2011	3095		3096			3097	3098	3099	
2011	3105		3106			3107	3108	3109	•
2011	3115		3116			3117	3118	3119	
2011	3125		3126			3127	3128	3129	
2011	3135		3136			3137	3138	3139	
2011	3145		3146			3147	3148	3149	
2011	3155		3156			3157	3158	3159	
2011	3165		3166			3167	3168	3169	
2011	3175		3176			3177	3178	3179	

2011 EDIT EIEI D ODED ATION	TC.
3004	

ı

b. Now let's continue with the 2010 crop year.

•	Begin with the first field operation for the 2010 crop (after harvesting of 2009 crop.)									
	CHECK LIST									
		l <b>e</b> all field work usi				Exclude all field work using machines for Lime & Gypsum applications Fertilizers, Manure & Pesticides applications Hauling from field edge to storage				
1	2		3	4		5	6	7		
Crop Year	Sequence Number	What crop was associated with this operation?	Crop Code [Record from Respondent Booklet.]	What operation equipment was used on this field		Machine Code  [Record from Respondent Booklet.]	What was the timing of the field operation?	What was the depth of tillage for tillage/planting operations?		
YEAR	NUMBER	CROP NAME	CODE			CODE	MMDDYY	INCHES		
2010	3305		3306			3307	3308	3309		
2010	3315		3316			3317	3318	3319		
2010	3325		3326			3327	3328	3329		
2010	3335		3336			3337	3338	3339		
2010	3345		3346			3347	3348	3349		
2010	3355		3356			3357	3358	3359		
2010	3365		3366			3367	3368	3369		
2010	3375		3376			3377	3378	3379		
2010	3385		3386			3387	3388	3389		
2010	3395		3396			3397	3398	3399		
2010	3405		3406			3407	3408	3409		
2010	3415		3416			3417	3418	3419		
2010	3425		3426			3427	3428	3429		
2010	3435		3436			3437	3438	3439		
2010	3445		3446			3447	3448	3449		
2010	3455		3456			3457	3458	3459		
2010	3465		3466			3467	3468	3469		
2010	3475		3476			3477	3478	3479		

2010 EDIT FIELD OPERATIONS TABLE
3003

• E	Begin with the first field operation for the 2009 crop (after harvesting of 2008 crop.)								
				CHECK	LIST				
				ig within field Management	Exclude all field work using machines for Lime & Gypsum applications Fertilizers, Manure & Pesticides applications hin field Hauling from field edge to storage				
1	2		3	4		5	6	7	
Crop Year	Sequence Number	What crop was associated with this operation?	Crop Code [Record from Respondent Booklet.]	What operat equipment was used on this fie	nt d	Machine Code [Record from Respondent Booklet.]	What was the timing of the field operation?	What was the deptl tillage for tillage/planting operations?	
YEAR	NUMBER	CROP NAME	CODE			CODE	MMDDYY	INCHES	
2009	3605		3606			3607	3608	3609	
2009	3615		3616			3617	3618	3619	•
2009	3625		3626			3627	3628	3629	
2009	3635		3636			3637	3638	3639	
2009	3645		3646			3647	3648	3649	•
2009	3655		3656			3657	3658	3659	
2009	3665		3666			3667	3668	3669	•
2009	3675		3676			3677	3678	3679	•
2009	3685		3686			3687	3688	3689	
2009	3695		3696			3697	3698	3699	
2009	3705		3706			3707	3708	3709	•
2009	3715		3716			3717	3718	3719	
2009	3725		3726			3727	3728	3729	
2009	3735		3736			3737	3738	3739	•
2009	3745		3746			3747	3748	3749	
2009	3755		3756			3757	3758	3759	
2009	3765		3766			3767	3768	3769	
2009	3775		3776			3777	3778	3779	

2009 EDIT FIELD OPERATIONS TABLE	
3002	

#### TOTAL ACRES IN THIS OPERATING ARRANGEMENT

Now I'm going to ask you a few general questions about your entire operation. (Include the farmstead, all cropland, pastureland, wasteland, wetland, woodland and government program land. Include land in other states.)

1.	During the 2011 crop year, how many total acres did this operation	ACRES
	a. own?+	1901
	b. rent <b>FROM</b> others? (Exclude land used on an AUM basis.). +	1902
	c. rent <b>TO</b> others? ( <i>Include</i> privately owned/rented land administered by a public agency through exchange-of-use.)	1903
2.	Then the TOTAL acres in this operation including the farmstead, all cropland, pastureland, wasteland, wetland, woodland and government program land is – [total of 1a + 1b – 1c]?	1904
	a. Have I accounted for the farmstead, all cropland, pastureland, wasteland, wetland, woodland and government this operation?	program land in
	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	
		ACRES
3.	Of the total (Item 2) acres operated, how many acres are considered cropland, including land in hay and cropland in government programs?	1905

K	OPERATOR AND O	PERATI	ON CHARACTERISTICS	<del>)</del>		K		
1.	In 2011, was this operation's LEGAL STATUS	<ul> <li>1 Individual (Sole/family Proprietorship)?</li> <li>2 A legal Partnership?</li> <li>3 A Family-held Corporation?</li> <li>4 A Non-family Corporation?</li> <li>5 Other, (including estates, trusts and cooperatives)?</li> <li>Describe</li></ul>			1912			
2.	In 2011, what was your (the operator's) major occupation?	<ul><li>1 Farm or ran</li><li>2 Hired farm</li><li>3 Something</li><li>4 Retired</li></ul>	manager		1913			
3.	What is the <i>highest</i> level of formal education you (the operator) have completed?	2 High school 3 Some colleg	4 year degree (BA or BS)		1914			
					YYYY			
					1915			
4.	In what year did you (the operator) begin making o	day-to-day d	ecisions for any farm/ranch?					
	Considering  all crops sold, all livestock, poultry (include) all sales of crops, livestock all sales of any miscellaneo all government payments re landlord's share of governm  What code represents the total gross value of sales	or poultry, pous agricultur eceived, ment paymen	al products, es and crops sold in 2010	, <i>etc.</i> ) so	old,			
	99 None during 2010	s for this ope	ration in 2010:					
	1 \$1 - \$999 2 \$1,000 - \$2,499							
	3 \$2,500 - \$4,999				CODE			
	4 \$5,000 - \$9,999				1916			
	<u>5</u> \$10,000 - \$24,999							
	6 \$25,000 - \$49,999							
	7 \$50,000 - \$99,999							
	8 \$100,000 - \$249,999 9 \$250,000 - \$499,999							
	10 \$500,000 - \$999,999							
	11 \$1,000,000 - \$2,499,999							
	12 \$2,500,000 - \$4,999,999							
	13 \$5,000,000 and over							
	<u> </u>				CODE			
6.	Of the farm income reported, which of these category of the gross income from the operation?	1917						
	1 GRAINS, OILSEEDS and DRY BEANS		YPE CODES 9 HOGS and PIGS					
	2 TOBACCO		9 HOGS and PIGS 10 MILK and OTHER DAIRY PRODUC	TS FRO	M COWS			
	3 COTTON and COTTONSEED	!	11 CATTLE and CALVES					
	4 VEGETABLES, MELONS and POTATOES	.	12 SHEEP, GOATS, and THEIR PRODU	CTS				
	5 FRUIT TREES, NUTS and BERRIES	1	13 HORSES, PONIES and MULES					
	6 NURSERY, GREENHOUSE, FLORICULTURE and	i	14 POULTRY and EGGS					
	7 CUT CHRISTMAS TREES and SHORT WOODY CF		15 AQUACULTURE					
	8 OTHER CROPS and HAY, CRP and PASTURE		16 OTHER ANIMALS and OTHER ANIMAL PRODUCTS					

CONCLUDE INTERVIEW and THANK the RESPONDENT

## **CONCLUSION**

RE	CORDS USE	
1.	[Did respondent use farm/ranch records to report]	CODE
	a. [fertilizer data?]YE	<b>S = 1</b> 0026
	b. [pest control data?] YE	S = 1 0027
	c. [manure data?] YE	S = 1 0028
		CODE
		0029
2.	[Did the respondent use a Conservation Plan to complete Section B?] YES	5 = 1
SU	JPPLEMENTS USED	NUMBER
3.	[Record the total number of each type of supplement used to complete this interview.]	0030
	PEST CONTE APPLICATIO	
	FIELD OPERATION	s 0032
	MANURE APPLICATIO	0033
		MILITARY TIME H H M M
		0005
EN	IDING TIME [MILITARY]	
		TOTAL HOURS
		0006

9910	MM	DD	YY	
Data:				

Response		Responde	ent	Mode		Enum.	Eval.	Change	Optional Use			
1-Comp 2-R 3-Inac	9901	1-Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner	9902	3-Face-to-Face	9903	098	100	785	0002	0003	9906	9916

S/E Name

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 0535-0245. The time required to complete this information collection is estimated to average 70 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.