



## 2011 DISTILLERS CO-PRODUCTS FOR FEED



NATIONAL  
AGRICULTURAL  
STATISTICS  
SERVICE

FINAL DRAFT – July 6, 2011

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Information requested in this survey is used to prepare estimates for distillers co-products for feed. Under Title 7 of the U.S. Code and CIPSEA (Public Law 107-347), facts about your operation are kept **confidential** and used only for statistical purposes. Response is **voluntary**.

*Please make corrections to name, address and zip code, if necessary.*

1. During 2011, were any of the following animals **on this operation**, regardless of ownership? Include animals of any age. Check all that apply.
  - xxxx  Cattle or calves on feed that were or will be shipped directly to slaughter market
  - xxxx  Beef cattle or calves, excluding cattle on feed
  - xxxx  Dairy cattle or calves
  
2. During 2011, were any of the following animals **owned by this operation**, regardless of location? Include animals of any age. Check all that apply.
  - xxxx  Hogs and pigs
  - xxxx  Broilers
  - xxxx  Hatchery supply meat type layers
  - xxxx  Table egg layers
  - xxxx  Hatchery supply egg type layers
  - xxxx  Pullets for laying flock replacement
  - xxxx  Turkeys
  
3. If livestock or poultry were checked above, go to SECTION 1, Page 2.  
If no livestock or poultry were checked above, go to SECTION 12, Page 12.

**SECTION 1 – CATTLE AND CALVES ON FEED**

Complete this section if during 2011, there were any cattle or calves on feed, regardless of ownership, on this operation that were or will be shipped directly from your feedlot to slaughter market and expected to grade select or better. If no cattle or calves on feed were on this operation, go to SECTION 2, Page 3.

OFFICE USE
xxxx

1. How many cattle or calves on feed, regardless of ownership, were on this operation? . . . . . Peak Inventory in 2011  
xxxx Inventory on Dec. 31, 2011  
xxxx

2. During 2011, did you feed any distillers co-products to your cattle or calves on feed?  
 xxxx  1 YES - Go to item 3, below.  3 NO - Continue.

a.	Have you ever fed or considered feeding distillers co-products to your cattle or calves on feed? xxxx <input type="checkbox"/> 1 YES <input type="checkbox"/> 3 NO				
b.	What is the <b>primary reason</b> for not feeding distillers co-products to your cattle or calves on feed during 2011? Check one. xxxx <input type="checkbox"/> 1 Availability of co-products <input type="checkbox"/> 4 No need for purchased feed <input type="checkbox"/> 2 Price relative to other feed ingredients <input type="checkbox"/> 5 Lack of information on feeding co-products <input type="checkbox"/> 3 Infrastructure and handling <input type="checkbox"/> 6 Other reason, specify: _____				
c.	Go to SECTION 2, Page 3.				

3. Of the cattle or calves on feed on December 31, 2011 reported in item 1, how many were being fed distillers co-products? . . . . . Number on Dec. 31, 2011  
xxxx

	1	2	3	4	5	6
	Have you fed this co-product during 2011?	How many total head were fed the co-product during 2011?	What was the total amount of the co-product fed on an "as fed basis" in 2011?	What was the inclusion percentage on an "as fed basis" of your ration?	What was the average percent moisture of the co-product?	What was the average price paid (F.O.B.) per ton of the co-product on an "as fed basis"?
	YES = 1	NUMBER	TONS	PERCENT	PERCENT	\$/ TON
a. Condensed Distillers Solubles (syrup) . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
b. Distillers Dried Grains with Solubles. . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
c. Distillers Dried Grains, No Solubles. . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
d. De-Oiled or De-Fatted Distillers Grain	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
e. Corn Gluten Feed. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
f. Corn Gluten Meal. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
g. Corn Germ Meal. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
h. Distillers Wet Grain (65% or more moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
i. Modified Distillers Wet Grain (under 65% moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
j. Brewers Grains. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
k. Combination or Blended. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
l. Other Co-Product Specifv: . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx

5. Go to SECTION 2, Page 3.

**SECTION 2 – BEEF CATTLE AND CALVES**

Complete this section if during 2011, there were any beef cattle or calves, regardless of ownership, on this operation, excluding the cattle on feed reported in SECTION 1. Include any breed of cow,

OFFICE USE
xxxx

1. How many beef cattle or calves, regardless of ownership, excluding the cattle on feed reported in SECTION 1, were on this operation? . . . . .

Peak Inventory in 2011                      Inventory on Dec. 31, 2011  
xxxx    xxxx

2. During 2011, did you feed any distillers co-products to your beef cattle or calves, excluding cattle on feed?  
xxxx  1 YES - Go to item 3, below.                       3 NO - Continue.

a. Have you ever fed or considered feeding distillers co-products to your beef cattle or calves?  
xxxx  1 YES                       2 NO

b. What is the **primary reason** for not feeding distillers co-products to your beef cattle or calves during 2011? Check one.  
xxxx  1 Availability of co-products                       4 No need for purchased feed  
 2 Price relative to other feed ingredients                       5 Lack of information on feeding co-products  
 3 Infrastructure and handling                       6 Other reason, specify: \_\_\_\_\_

c. Go to SECTION 3, Page 4.

3. Of the beef cattle or calves on December 31, 2011 (*item 1*), how many were being fed distillers co-products? . . . . .

Number on Dec. 31, 2011  
xxxx

	1	2	3	4	5	6
	Have you fed this co-product during 2011?	How many total head were fed the co-product during 2011?	What was the total amount of the co-product fed on an "as fed basis" in 2011?	What was the inclusion percentage on an "as fed basis" of your ration?	What was the average percent moisture of the co-product?	What was the average price paid (F.O.B.) per ton of the co-product on an "as fed basis"?
	YES = 1	NUMBER	TONS	PERCENT	PERCENT	\$ / TON
a. Condensed Distillers Solubles (syrup) . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
b. Distillers Dried Grains with Solubles. . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
c. Distillers Dried Grains, No Solubles. . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
d. De-Oiled or De-Fatted Distillers Grains	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
e. Corn Gluten Feed. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
f. Corn Gluten Meal. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
g. Corn Germ Meal. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
h. Distillers Wet Grain (65% or more moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
i. Modified Distillers Wet Grain (under 65% moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
j. Brewers Grains. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
k. Combination or Blended. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
l. Other Co-Product Specifv: . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx

5. Go to SECTION 3, Page 4.

**SECTION 3 – DAIRY CATTLE AND CALVES**

Complete this section if during 2011, there were any dairy cattle or calves, regardless of ownership, on this operation, excluding the cattle on feed reported in Section 1. Include cattle kept specifically for the production of milk used for sale or home use. If no dairy cattle or calves were on this operation, go to SECTION 4, Page 5.

**OFFICE USE**

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1. How many dairy cattle or calves, regardless of ownership, excluding the cattle on feed reported in SECTION 1, were on this operation? . . . . .

Peak Inventory in 2011                      Inventory on Dec. 31, 2011

xxxx    xxxx

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2. During 2011, did you feed any distillers co-products to your dairy cattle or calves, excluding cattle on feed?

xxxx  1 YES - Go to item 3, below.                       3 NO - Continue.

a. Have you ever fed or considered feeding distillers co-products to your dairy cattle or calves?

xxxx  1 YES                                       3 NO

b. What is the **primary reason** for not feeding distillers co-products to your dairy cattle or calves during 2011? Check one.

xxxx  1 Availability of co-products                       4 No need for purchased feed

2 Price relative to other feed ingredients                       5 Lack of information on feeding co-products

3 Infrastructure and handling                       6 Other reason, specify: \_\_\_\_\_

c. Go to SECTION 4, Page 5.

3. Of the dairy cattle or calves on December 31, 2011 reported in item 1, how many were being fed distillers co-products? . . . . .

Number on Dec. 31, 2011

xxxx

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	1	2	3	4	5	6
	Have you fed this co-product during 2011?	How many total head were fed the co-product during 2011?	What was the total amount of the co-product fed on an "as fed basis" in 2011?	What was the inclusion percentage on an "as fed basis" of your ration?	What was the average percent moisture of the co-product?	What was the average price paid (F.O.B.) per ton of the co-product on an "as fed basis"?
	YES = 1	NUMBER	TONS	PERCENT	PERCENT	\$/ TON
4. Distillers Co-Products Fed During 2011	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
a. Condensed Distillers Solubles (syrup) . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
b. Distillers Dried Grains with Solubles. . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
c. Distillers Dried Grains, No Solubles. . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
d. De-Oiled or De-Fatted Distillers Grains	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
e. Corn Gluten Feed. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
f. Corn Gluten Meal. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
g. Corn Germ Meal. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
h. Distillers Wet Grain (65% or more moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
i. Modified Distillers Wet Grain (under 65% moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
j. Brewers Grains. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
k. Combination or Blended. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
l. Other Co-Product Specifv: . . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx

5. Go to SECTION 4, Page 5.

**SECTION 4 – HOGS AND PIGS**

Complete this section if during 2011, this operation owned any hogs or pigs, regardless of location. Include hogs and pigs being raised under contract for you by someone else. If no hogs or pigs were owned by this operation, go to SECTION 5. Page 6.

OFFICE USE
xxxx

1. How many hogs or pigs were owned by this operation, regardless of location? . . . . .

Peak Inventory in 2011                      Inventory on Dec. 31, 2011

xxxx    xxxx

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2. During 2011, did you feed any distillers co-products to your hogs or pigs?

xxxx  1 **YES** - Go to item 3, below.  3 **NO** - Continue.

a.	Have you ever fed or considered feeding distillers co-products to your hogs or pigs?				
xxxx	<input type="checkbox"/> 1 <b>YES</b>	<input type="checkbox"/> 3 <b>NO</b>			
b.	What is the <b>primary reason</b> for not feeding distillers co-products to your hogs or pigs during 2011? Check one.				
xxxx	<input type="checkbox"/> 1 Availability of co-products	<input type="checkbox"/> 4 No need for purchased feed			
	<input type="checkbox"/> 2 Price relative to other feed ingredients	<input type="checkbox"/> 5 Lack of information on feeding co-products			
	<input type="checkbox"/> 3 Infrastructure and handling	<input type="checkbox"/> 6 Other reason, specify: _____			
c.	Go to SECTION 5, Page 6.				

3. Of the hogs or pigs on December 31, 2011 reported in item 1, how many were being fed distillers co-products? .....

**Number on  
Dec. 31, 2011**  
xxxx

4. Distillers Co-Products Fed During 2011

	1	2	3	4	5	6
	Have you fed this co-product during 2011?	How many total head were fed the co-product during 2011?	What was the total amount of the co-product fed on an "as fed basis" in 2011?	What was the inclusion percentage on an "as fed basis" of your ration?	What was the average percent moisture of the co-product?	What was the average price paid (F.O.B.) per ton of the co-product on an "as fed basis"?
	YES = 1	NUMBER	TONS	PERCENT	PERCENT	\$/ TON
a. Condensed Distillers Solubles (syrup) . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
b. Distillers Dried Grains with Solubles. . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
c. Distillers Dried Grains, No Solubles. . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
d. De-Oiled or De-Fatted Distillers Grains	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
e. Corn Gluten Feed. ....	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
f. Corn Gluten Meal. ....	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
g. Corn Germ Meal. ....	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
h. Distillers Wet Grain (65% or more moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
i. Modified Distillers Wet Grain (under 65% moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
j. Brewers Grains. ....	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
k. Combination or Blended. ....	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
l. Other Co-Product Specify: .....	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx

5. Go to SECTION 5, Page 6.

**SECTION 5 – BROILERS**

Complete this section if during 2011, this operation owned any broilers raised for meat production. Include broilers being raised under contract for you by someone else. If no broilers were owned by this operation, go to SECTION 6, Page 7.

<b>OFFICE USE</b>
xxxx

1. How many broilers were owned by this operation, regardless of location? .....

Number Produced during 2011
xxxx
Inventory on Dec. 31, 2011
xxxx

2. During 2011, did you feed any distillers co-products to your broilers?

xxxx  1 **YES** - Go to item 3, below.  3 **NO** - Continue.

- a. Have you ever fed or considered feeding distillers co-products to your broilers?  
 xxxx  <sub>1</sub> YES  <sub>3</sub> NO
- b. What is the **primary reason** for not feeding distillers co-products to your broilers during 2011? Check one.  
 xxxx  <sub>1</sub> Availability of co-products  <sub>4</sub> No need for purchased feed  
 <sub>2</sub> Price relative to other feed ingredients  <sub>5</sub> Lack of information on feeding co-products  
 <sub>3</sub> Infrastructure and handling  <sub>6</sub> Other reason, specify: \_\_\_\_\_
- c. Go to SECTION 6, Page 7.

3. Of the broiler inventory on December 31, 2011 reported in item 1, how many were being fed distillers co-products? . . . . .

**Inventory on  
Dec. 31, 2011**

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xxxx

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4. Distillers Co-Products Fed During 2011

	1	2	3	4	5	6
	Have you fed this co-product during 2011?	How many total head were fed the co-product during 2011?	What was the total amount of the co-product fed on an "as fed basis" in 2011?	What was the inclusion percentage on an "as fed basis" of your ration?	What was the average percent moisture of the co-product?	What was the average price paid (F.O.B.) per ton of the co-product on an "as fed basis?"
	YES = 1	NUMBER	TONS	PERCENT	PERCENT	\$/ TON
a. Condensed Distillers Solubles (syrup) . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
b. Distillers Dried Grains with Solubles . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
c. Distillers Dried Grains, No Solubles. . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
d. De-Oiled or De-Fatted Distillers Grains	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
e. Corn Gluten Feed. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
f. Corn Gluten Meal. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
g. Corn Germ Meal. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
h. Distillers Wet Grain (65% or more moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
i. Modified Distillers Wet Grain (under 65% moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
j. Brewers Grains. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
k. Combination or Blended. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
l. Other Co-Product Specify: . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx

5. Go to SECTION 6, Page 7.

**SECTION 6 – HATCHERY SUPPLY MEAT TYPE LAYERS**

Complete this section if during 2011, this operation owned any hatchery supply meat type layers. If no hatchery supply meat type layers were owned by this operation, go to SECTION 7, Page 8.

OFFICE USE
xxxx

1. How many hatchery supply meat type layers were owned by this operation, regardless of location? Include layers being force molted. Exclude pullets that have not laid marketable eggs. . . . .

<b>Peak Inventory in 2011</b>	<b>Inventory on Dec. 31, 2011</b>
xxxx	xxxx

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2. During 2011, did you feed any distillers co-products to your hatchery supply meat type layers?

xxxx  <sub>1</sub> YES - Go to item 3, below.  <sub>3</sub> NO - Continue.

a. Have you ever fed or considered feeding distillers co-products to your hatchery supply meat type layers?

xxxx  <sub>1</sub> YES  <sub>3</sub> NO

b. What is the **primary reason** for not feeding distillers co-products to your hatchery supply meat type layers during 2011? Check one.

- xxxx  1 Availability of co-products  4 No need for purchased feed  
 2 Price relative to other feed ingredients  5 Lack of information on feeding co-products  
 3 Infrastructure and handling  6 Other reason, specify: \_\_\_\_\_

c. Go to SECTION 7, Page 8.

3. Of the hatchery supply meat type layers on December 31, 2011 reported in item 1, how many were being fed distillers co-products? .....

Number on Dec. 31, 2011
xxxx

4. Distillers Co-Products Fed During 2011

- a. Condensed Distillers Solubles (syrup) . .
- b. Distillers Dried Grains with Solubles. . .
- c. Distillers Dried Grains, No Solubles. . .
- d. De-Oiled or De-Fatted Distillers Grains
- e. Corn Gluten Feed. ....
- f. Corn Gluten Meal. ....
- g. Corn Germ Meal. ....
- h. Distillers Wet Grain (65% or more moisture)
- i. Modified Distillers Wet Grain (under 65% moisture)
- j. Brewers Grains. ....
- k. Combination or Blended. ....
- l. Other Co-Product Specify: ...

1	2	3	4	5	6
Have you fed this co-product during 2011?	How many total head were fed the co-product during 2011?	What was the total amount of the co-product fed on an "as fed basis" in 2011?	What was the inclusion percentage on an "as fed basis" of your ration?	What was the average percent moisture of the co-product?	What was the average price paid (F.O.B.) per ton of the co-product on an "as fed basis?"
YES = 1	NUMBER	TONS	PERCENT	PERCENT	\$/ TON
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx

5. Go to SECTION 7, Page 8.

**SECTION 7 – TABLE EGG LAYERS**

Complete this section if during 2011, this operation owned any table egg layers. If no table egg layers were owned by this operation, go to SECTION 8, Page 9.

OFFICE USE
xxxx

1. How many table egg layers were owned by this operation, regardless of location? Include layers being force molted. Exclude pullets that have not laid marketable eggs.....

Peak Inventory in 2011	Inventory on Dec. 31, 2011
xxxx	xxxx

2. During 2011, did you feed any distillers co-products to your table egg layers?

- xxxx  1 YES - Go to item 3, below.  3 NO - Continue.

a. Have you ever fed or considered feeding distillers co-products to your table egg layers?

- xxxx  1 YES  3 NO

b. What is the **primary reason** for not feeding distillers co-products to your table egg layers during 2011? Check one.

- xxxx  1 Availability of co-products  4 No need for purchased feed  
 2 Price relative to other feed ingredients  5 Lack of information on feeding co-products

3 Infrastructure and handling

6 Other reason, specify: \_\_\_\_\_

c. Go to SECTION 8, Page 9.

3. Of the table egg layers on December 31, 2011 reported in item 1, how many were being fed distillers co-products? .....

Number on Dec. 31, 2011
xxxx

4. Distillers Co-Products Fed During 2011

- a. Condensed Distillers Solubles (syrup) . . .
- b. Distillers Dried Grains with Solubles. . .
- c. Distillers Dried Grains, No Solubles. . .
- d. De-Oiled or De-Fatted Distillers Grains
- e. Corn Gluten Feed. . . . .
- f. Corn Gluten Meal. . . . .
- g. Corn Germ Meal. . . . .
- h. Distillers Wet Grain (65% or more moisture)
- i. Modified Distillers Wet Grain (under 65% moisture)
- j. Brewers Grains. . . . .
- k. Combination or Blended. . . . .
- l. Other Co-Product  
Specify: . . .

	1 Have you fed this co-product during 2011?  YES = 1	2 How many total head were fed the co-product during 2011?  NUMBER	3 What was the total amount of the co-product fed on an "as fed basis" in 2011?  TONS	4 What was the inclusion percentage on an "as fed basis" of your ration?  PERCENT	5 What was the average percent moisture of the co-product?  PERCENT	6 What was the average price paid (F.O.B.) per ton of the co-product on an "as fed basis?"  \$/ TON
a.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
b.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
c.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
d.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
e.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
f.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
g.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
h.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
i.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
j.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
k.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
l.	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx

5. Go to SECTION 8, Page 9.

**SECTION 8 – HATCHERY SUPPLY EGG TYPE LAYERS**

Complete this section if during 2011, this operation owned any hatchery supply egg type layers. If no hatchery supply egg type layers were owned by this operation, go to SECTION 9, Page 10.

OFFICE USE
xxxx

1. How many hatchery supply egg type layers were owned by this operation, regardless of location? Include layers being force molted. Exclude pullets that have not laid marketable eggs. . . . .

	Peak Inventory in 2011	Inventory on Dec. 31, 2011
	xxxx	xxxx

2. During 2011, did you feed any distillers co-products to your hatchery supply egg type layers?

xxxx  1 YES - Go to item 3, below.  3 NO - Continue.

- a. Have you ever fed or considered feeding distillers co-products to your hatchery supply egg type layers?  
xxxx  1 YES  3 NO
- b. What is the **primary reason** for not feeding distillers co-products to your hatchery supply egg type layers during 2011? Check one.  
xxxx  1 Availability of co-products  4 No need for purchased feed  
 2 Price relative to other feed ingredients  5 Lack of information on feeding co-products  
 3 Infrastructure and handling  6 Other reason, specify: \_\_\_\_\_

c. Go to SECTION 9, Page 10.



3. Of the hatchery supply egg type layers on December 31, 2011 reported in item 1, how many were being fed distillers co-products? . . . . .

<b>Number on Dec. 31, 2011</b>
XXXX

4. Distillers Co-Products Fed During 2011

	1	2	3	4	5	6
	Have you fed this co-product during 2011?	How many total head were fed the co-product during 2011?	What was the total amount of the co-product fed on an "as fed basis" in 2011?	What was the inclusion percentage on an "as fed basis" of your ration?	What was the average percent moisture of the co-product?	What was the average price paid (F.O.B.) per ton of the co-product on an "as fed basis"?
	YES = 1	NUMBER	TONS	PERCENT	PERCENT	\$/ TON
a. Condensed Distillers Solubles (syrup) . .	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
b. Distillers Dried Grains with Solubles. . .	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
c. Distillers Dried Grains, No Solubles. . .	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
d. De-Oiled or De-Fatted Distillers Grains	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
e. Corn Gluten Feed. . . . .	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
f. Corn Gluten Meal. . . . .	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
g. Corn Germ Meal. . . . .	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
h. Distillers Wet Grain (65% or more moisture)	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
i. Modified Distillers Wet Grain (under 65% moisture)	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
j. Brewers Grains. . . . .	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
k. Combination or Blended. . . . .	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX
l. Other Co-Product Specify: . . .	XXXX	XXXX	XXXX	XXXX	XXXX	XXXX

5. Go to SECTION 9, Page 10.

**SECTION 9 – PULLETS FOR LAYING FLOCK REPLACEMENT**

Complete this section if during 2011, this operation owned any pullets for laying flock replacement. If no pullets for laying flock replacement were owned by this operation, go to SECTION 10, Page 11.

<b>OFFICE USE</b>
XXXX

1. How many pullets for laying flock replacement were owned by this operation, regardless of location? . . . . .

	<b>Peak Inventory in 2011</b>	<b>Inventory on Dec. 31, 2011</b>
	XXXX	XXXX

2. During 2011, did you feed any distillers co-products to your pullets for laying flock replacement?

XXXX  1 **YES** - Go to item 3, below.  3 **NO** - Continue.

a. Have you ever fed or considered feeding distillers co-products to your pullets for laying flock replacement?  
XXXX  1 **YES**  3 **NO**

b. What is the **primary reason** for not feeding distillers co-products to your pullets for laying flock replacement during 2011? Check one.  
XXXX  1 Availability of co-products  4 No need for purchased feed  
 2 Price relative to other feed ingredients  5 Lack of information on feeding co-products  
 3 Infrastructure and handling  6 Other reason, specify: \_\_\_\_\_

c. Go to SECTION 10, Page 11.

3. Of the pullets for laying flock replacement on December 31, 2011 reported in item 1, how many were being fed distillers co-products? . . . . .

<b>Number on Dec. 31, 2011</b>
XXXX

4. Distillers Co-Products Fed During 2011

	1	2	3	4	5	6
	Have you fed this co-product during 2011?	How many total head were fed the co-product during 2011?	What was the total amount of the co-product fed on an "as fed basis" in 2011?	What was the inclusion percentage on an "as fed basis" of your ration?	What was the average percent moisture of the co-product?	What was the average price paid (F.O.B.) per ton of the co-product on an "as fed basis"?
	YES = 1	NUMBER	TONS	PERCENT	PERCENT	\$ / TON
a. Condensed Distillers Solubles (syrup) . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
b. Distillers Dried Grains with Solubles. . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
c. Distillers Dried Grains, No Solubles. . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
d. De-Oiled or De-Fatted Distillers Grains	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
e. Corn Gluten Feed. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
f. Corn Gluten Meal. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
g. Corn Germ Meal. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
h. Distillers Wet Grain (65% or more moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
i. Modified Distillers Wet Grain (under 65% moisture)	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
j. Brewers Grains. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
k. Combination or Blended. . . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
l. Other Co-Product Specify: . . .	xxxx	xxxx	xxxx	xxxx	xxxx	xxxx

5. Go to SECTION 10, Page 11.

**SECTION 10 – TURKEYS**

Complete this section if during 2011, this operation owned any turkeys.  
If no turkeys were owned by this operation, go to SECTION 11, Page 12.

OFFICE USE
xxxx

	Number Produced during 2011	Inventory on Dec. 31, 2011
1. How many turkeys were owned by this operation, regardless of location? . . . . .	xxxx	xxxx

2. During 2011, did you feed any distillers co-products to your turkeys?  
 xxxx  1 **YES** - Go to item 3, below.  3 **NO** - Continue.

a. Have you ever fed or considered feeding distillers co-products to your turkeys?  
 xxxx  1 **YES**  3 **NO**

b. What is the **primary reason** for not feeding distillers co-products to your turkeys during 2011? Check one.  
 xxxx  1 Availability of co-products  4 No need for purchased feed  
 2 Price relative to other feed ingredients  5 Lack of information on feeding co-products  
 3 Infrastructure and handling  6 Other reason, specify: \_\_\_\_\_

c. Go to SECTION 11, Page 12.

	Inventory on Dec. 31, 2011
3. Of the turkey inventory on December 31, 2011 reported in item 1, how many were being fed distillers co-products? . . . . .	xxxx

4. Distillers Co-Products Fed During 2011

1	2	3	4	5	6
Have you fed this co-product during 2011?	How many total head were fed the co-product during 2011?	What was the total amount of the co-product fed on an "as fed basis" in 2011?	What was the inclusion percentage on an "as fed basis" of your ration?	What was the average percent moisture of the co-product?	What was the average price paid (F.O.B.) per ton of the co-product on an "as fed basis"?
YES = 1	NUMBER	TONS	PERCENT	PERCENT	\$/ TON
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
a. Condensed Distillers Solubles (syrup) . .					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
b. Distillers Dried Grains with Solubles. . .					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
c. Distillers Dried Grains, No Solubles. . .					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
d. De-Oiled or De-Fatted Distillers Grains					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
e. Corn Gluten Feed. . . . .					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
f. Corn Gluten Meal. . . . .					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
g. Corn Germ Meal. . . . .					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
h. Distillers Wet Grain (65% or more moisture)					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
i. Modified Distillers Wet Grain (under 65% moisture)					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
j. Brewers Grains. . . . .					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
k. Combination or Blended. . . . .					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx
l. Other Co-Product Specify: . . .					
xxxx	xxxx	xxxx	xxxx	xxxx	xxxx

5. Go to SECTION 11, Page 12.

**SECTION 11 – CO-PRODUCT INFORMATION**

1. During 2011, if distillers co-products were fed on this operation, did you experience any problems with---

- a. moisture levels? . . . . . xxx  1 **YES**  3 **NO**
- b. protein content? . . . . . xxx  1 **YES**  3 **NO**
- c. fat content? . . . . . xxx  1 **YES**  3 **NO**
- d. fiber content? . . . . . xxx  1 **YES**  3 **NO**
- e. lysine content? . . . . . xxx  1 **YES**  3 **NO**
- f. phosphorous levels? . . . . . xxx  1 **YES**  3 **NO**
- g. sulfur levels? . . . . . xxx  1 **YES**  3 **NO**
- h. alfatoxin levels? . . . . . xxx  1 **YES**  3 **NO**
- i. product handling? . . . . . xxx  1 **YES**  3 **NO**
- j. other? Specify: \_\_\_\_\_ . . . xxx  1 **YES**

2. Is the value of the **majority** of the co-products you purchase based on the price of--- (check one)

- xxx  1 corn?  3 both corn and soybean meal?
- 2 soybean meal?  4 other? Specify: \_\_\_\_\_

**SECTION 12 – CONCLUSION**

1. To receive the complete results of this survey on the release date, go to [www.nass.usda.gov/results/](http://www.nass.usda.gov/results/). Would you rather have a brief summary mailed to you at a later date?

0099  1 YES  3 NO

**Comments:**

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**Thank you for your response.**

Respondent Name: \_\_\_\_\_ Phone: (\_\_\_\_) \_\_\_\_\_

Response	Respondent	Mode	Enum.	Eval.	Rpt. Unit	DATE
1-Comp 2-R 3-Inac 4-Office Hold 5-R – Est 6-Inac – Est 7-Off Hold – Est 8-Known Zero	9901 1-Op/Mgr 2-Sp 3-Acct/Bkpr 4-Partner 9-Oth	9902 1-Mail 2-Tel 3-Face-to-Face 4-CATI 5-Web 6-e-mail 7-Fax 8-CAPI 19-Other	9903	0098	0100	0921
						9910 MM DD YY ____
						<b>Optional Use</b>
						0407 0408
S/E Name						

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