

**DUE DATE:** 10 Days After Receipt

OMB No. 0607-0395 Approval expires 08-31-10

**REPORT FOR** NOVEMBER 2007

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

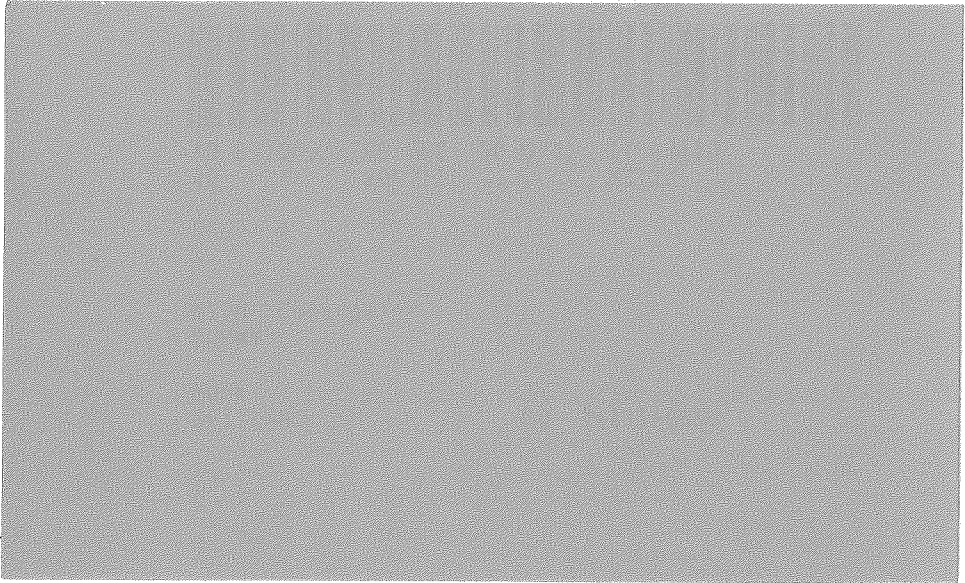
FORM **M311C**

**CURRENT INDUSTRIAL REPORTS**

Corn (Wet and Dry Mill  
Producers of Ethanol)

The 8-digit number that appears above indicates that the Office of Management and Budget has approved this survey. If that number is not displayed, do not complete this form. **YOUR RESPONSE IS REQUIRED BY LAW** (Title 13, United States Code). By section 9 of the same law, **YOUR REPORT IS CONFIDENTIAL**. It may be seen only by persons sworn to uphold the confidentiality of Census Bureau information and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

**In correspondence pertaining to this establishment's report, please refer to the 11 digit Identification Number (ID)**



If you have questions regarding this report form please contact:

JOSEPH GUIDO X1  
1(800)201-4647

**EMPLOYER IDENTIFICATION (EI) NUMBER.** Identification number used on Employer's Quarterly Federal Tax Return (U.S. Treasury Department Form 941) (**Enter if not shown, correct if wrong.**)

**CONTACT PERSON** (Enter information if not shown, correct if wrong.)

Name ATTN: Controller

Area code Number

Fax number

(Please correct any error in name and address including ZIP Code)

Enter or correct email address: [ ]

Report period: Mark the ONE box which best describes the current period.

1 calendar month	[ ]	NOV 2007	OCT 2007	SEP 2007
4 weeks	[ ]		X	X
5 weeks	[ ]			

**PART I FOR EACH ITEM LISTED BELOW, ENTER FIGURES OR "0" for current period. (The figures shown in the shaded areas were reported for the previous two periods.) PLEASE REFER TO THE INSTRUCTIONS BEFORE COMPLETING THIS REPORT FORM.**

Item	Unit of measure	Item code	NOV 2007	OCT 2007	SEP 2007
Product code	Description				
Corn:					
3112218111	Wet Mill: Corn grind in wet mill	1000 bu	1200		
3112218111	Corn by-products (wet mill): Corn gluten meal	1000 lbs	1201		
3112218111	Corn gluten feed	1000 lbs	1202		
3112218111	Wet Corn gluten feed	1000 lbs	1203		
3112218111	Corn germ meal	1000 lbs	1204		
Dry Mill:					
3112218111	Corn & other grain grind in dry mill;incl beverage alcohol dist	1000 bu	1300		
3112218111	Corn by-products (dry mill) distillers wet grain (DWG)	1000 lbs	1301		

\* Figures not received when form was prepared. PLEASE ENTER, if not previously submitted.

**PART I - Continued**

87.009/578

Item		Unit of measure	Item code	NOV 2007	OCT 2007	SEP 2007
Product code	Description					
3112218111	distillers dried grain with solubles (DDGS)	1000 lbs	1302			
3112218111	distillers dried grains (DDG)	1000 lbs	1303			
3112218111	distillers dried solubles (DDS)	1000 lbs	1304			
3112218111	cond. distillers solubles (CDS)	1000 lbs	1305			
3112218111	Other Corn By-Products	1000 lbs	1400			

*If all your items are not listed, please use additional lines or a blank sheet of paper.*

**PART II Has there been any change in the ownership or operation of this establishment during this period?**

Yes - Indicate type of change below.  No - Skip to Part III.

A. <input type="checkbox"/> Purchased from	Name of company	Address (Number and street, city, State, ZIP Code)	Date of change
B. <input type="checkbox"/> Sold to			
C. <input type="checkbox"/> Plant discontinued all operations	Date		
D. <input type="checkbox"/> Plant operations no longer covered by this survey - Describe in "Remarks" the products currently produced.			
E. <input type="checkbox"/> Reorganized - Describe in "Remarks;" e.g., partnership change or change in corporate status.			

**PART III Do the figures shown on this report and on your last report cover the identical establishments?**

Yes  No - Indicate reasons for difference in "Remarks."

**PART IV** Remarks

**PART V CERTIFICATION** - This report is substantially accurate and has been prepared in accordance with instructions.

Signature of authorized official	Title	Date
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Complete and return this form in the envelope provided or to:	<b>Bureau of the Census</b> 1201 East Tenth Street Jeffersonville, IN 47132	<b>NOTE:</b> Please make a photocopy of this for your records.
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# CURRENT INDUSTRIAL REPORTS SERIES

2008

## M311C—Corn (WET AND DRY MILL PRODUCERS OF ETHANOL) (MONTHLY REPORT)

### DEFINITIONS AND SPECIAL INSTRUCTIONS

#### 1. Scope of survey

This survey covers all establishments generating corn by-products in the wet and dry mill process of ethanol production.

#### 2. Figures to be reported

Companies with more than one establishment manufacturing the products covered by this survey are requested to complete a separate report form for each location. If you have not received a separate report form for each of your establishments, please call the contact shown on the report form or write to the U.S. Census Bureau for additional forms. A separate report form is required for each wet or dry mill which your company operates.

##### a. Materials and oils to be included on this report

Report all quantities of by-product production and corn grind used during ethanol production, whether for your own account or on a toll basis.

All establishments reporting corn by-products should report corn grind. Corn grind is a necessary input in the production process of corn by-products.

Corn grind in wet mill {1200}: Corn processed by steeping whole kernels in water to release starch.

Corn gluten meal {1201} — High protein {gluten} feed product separated in the corn wet milling process and combined with minimal quantities of starch and fibrous fraction {approximately 60 percent protein}.

Corn gluten feed {1202} — Medium protein medium energy feed product consisting of the corn bran and condensed steep water solubles remaining after the extraction of starch, gluten, and germ. It may include corn germ meal and other co-products of wet milling {approximately 20 percent protein}

Wet Corn gluten feed {1203} — Medium protein, medium energy feed product made by screening and pressing wet corn fiber to reduce water content. It can include steep liquor, corn germ meal, and fermentation residues {approximately 40-60 percent dry matter}.

Corn germ meal {1204} — Medium protein, medium energy feed product obtained from the

corn germ fraction after the corn oil has been removed {approximately 20 percent protein}.

Corn and other grain grind in dry mill; including beverage alcohol distillation {1300} — Corns and other grains processed by grinding kernels into coarse flour and fermenting to convert starch to sugar, including those used in the distillation of beverage alcohol.

Distillers Wet Grain {1301} — The feed product obtained after the removal of ethanol by distillation from the yeast fermentation of a grain or a grain mixture by separating the resultant coarse grain fraction of the whole stillage not dried.

Distillers Dried Grain with Solubles {1302} — The feed product obtained after the removal of ethanol by distillation from the yeast fermentation of a grain or a grain mixture by condensing and drying at least 3/4 of the solids by the methods employed in the grain distilling industry.

Distillers Dried Grain {1303} — The feed product obtained after the removal of ethanol by distillation from the yeast fermentation of a grain or a grain mixture by separating the resultant coarse grain fraction of the whole stillage and drying it by methods employed in the grain distilling industry.

Distillers Dried Solubles {1304} — The feed product obtained after the removal of ethanol by distillation from the yeast fermentation of a grain or a grain mixture by drying the thin stillage fraction.

Condensed Distillers Solubles {1305} — The feed product obtained after the removal of ethanol by distillation from the yeast fermentation of a grain or a grain mixture by condensing the thin stillage fraction to a semi-solid.

Other Corn By-Products {1400} — report any and all corn ethanol by-products produced at the establishment not listed on this form, whether in the wet or dry mill process.

##### b. Consistency checks

If your company also refines or further processes corn crude vegetable oils, a report form should also be filed for each such location on Form M311J, "Monthly Report of Oilseeds, beans, and

## CURRENT INDUSTRIAL REPORTS SERIES

Nuts, Primary Processors." If you are not filing a Form M311J for such locations, please notify us and we will send you the necessary report forms.

If you are an ETHANOL DRY OR WET MILL PLANT reporting corn grind and/ or corn by-products, it is HIGHLY UNLIKELY that you would need to report corn crude vegetable oil production on Form M311J. Ethanol crude oil and stocks is NOT collected on this survey or the M311J survey.

### ***3. Definitions***

The product detail for this survey, as shown in the Reference List, is defined according to standard nomenclature for this industry.

*Wet Mill Ethanol Plant* — Corn wet milling is the process of separating the corn kernel into starch, protein, germ, and fiber in an aqueous medium prior to fermentation.

*Dry Mill Ethanol Plant* — In dry milling, the entire corn kernel is first ground into flour and the starch in the flour is converted to ethanol via fermentation.

CURRENT INDUSTRIAL REPORTS SERIES

REFERENCE LIST

FORM <b>M311C</b>			
<b>CORN (WET AND DRY MILL PRODUCERS OF ETHANOL) (MONTHLY REPORT)</b>			
Product code	Item code	Item description	Unit of measure
3112218111	<b>1200</b>	<b>WET MILL</b> Corn grind in wet mill  <i>Corn by-products (wet mill)</i>	1,000 bushels
311221A300	<b>1201</b>	Corn gluten meal	1,000 lbs.
311221A300	<b>1202</b>	Corn gluten feed	1,000 lbs.
311221A300	<b>1203</b>	Wet Corn gluten feed	1,000 lbs.
311221A241	<b>1204</b>	Corn germ meal	1,000 lbs.
3112218111	<b>1300</b>	<b>Dry mill</b>  Corn and other grain grind in dry mill; including beverage alcohol distillation.	1,000 bushels
3112218111	<b>1301</b>	<i>Corn by-products (dry mill)</i>  Distillers wet grain (DWG)	1,000 lbs.
3112218111	<b>1302</b>	Distillers dried grain with solubles (DDGS)	1,000 lbs.
3112218111	<b>1303</b>	Distillers dried grain (DDG)	1,000 lbs.
3112218111	<b>1304</b>	Distillers dried solubles (DDS)	1,000 lbs.
3112218111	<b>1400</b>	Cond. Distillers solubles (CDS)	1,000 lbs.

11/30/07