2017 QUICK FACTS

MISSOURI CORN CROP

ACRES PLANTED: 3.40 MILLION
ACRES HARVESTED: 3.25 MILLION
AVERAGE YIELD: 170 BUSHELS
553 MILLION BUSHELS PRODUCED

TOP CORN STATES

<table>
<thead>
<tr>
<th>State</th>
<th>Acres Planted</th>
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</thead>
<tbody>
<tr>
<td>IOWA</td>
<td>2,605,800,000</td>
</tr>
<tr>
<td>ILLINOIS</td>
<td>2,200,950,000</td>
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<tr>
<td>NEBRASKA</td>
<td>1,683,300,000</td>
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<tr>
<td>MINNESOTA</td>
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<td>INDIANA</td>
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<td>SOUTH DAKOTA</td>
<td>736,600,000</td>
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<td>KANSAS</td>
<td>686,400,000</td>
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<tr>
<td>OHIO</td>
<td>554,010,000</td>
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<tr>
<td>MISSOURI</td>
<td>552,500,000</td>
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<tr>
<td>WISCONSIN</td>
<td>509,820,000</td>
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</tbody>
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MISSOURI CORN-BASED ETHANOL

6 ethanol cooperatives
Nearly 300 million gallons of ethanol
Approximately 825,000 tons of distillers grains – a competitive source of energy and protein for the state’s livestock and poultry industries
$15 million in state and local taxes

31.5 LBS. OF STARCH
Corn starch is preferred in many commercial food applications due to its translucent nature versus flour which is opaque.

22.4 LBS. OF PLA/FIBER/POLYMER
Corn starch can be used to create polylactic acid polymers. These can be processed into sustainable versions of fibers and plastics.

One Bushel of Corn Can Provide one of the following four:

- Only the starch is used to make ethanol. The remaining nutrients, protein, fiber and oil, known as Dried Distillers Grains with Solubles are used as feed.
- 3.8 GALLONS OF FUEL ETHANOL
- 17.5 LBS. OF DDGS*
- 13.5 LBS. OF GLUTEN FEED**
- 2.6 LBS. OF GLUTEN MEAL**
- 1.5 LBS. OF CORN OIL**

*In dry-grind ethanol process.
**In wet-mill ethanol process.
Gluten feed is 20 percent protein and gluten meal is 60 percent protein.

25 lbs. CORN EACH
AMERICAN CONSUMES ANNUALLY

MISSOURI CORN GROWERS ASSOCIATION
MISSOURI CORN MERCHANDISING COUNCIL
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