

12 MONTHS OF AGRICULTURE

TEXAS CONSERVATION ASSOCIATION FOR WATER AND SOIL

In Texas, 96% of the corn grown is eaten by livestock

Corn can be used as an environmentally friendly, renewable fuel.

One bushel of corn can produce 2.8 gallons of ethanol

Ethanol reduces our greenhouse gas emissions and reduces our need for foreign oil.

Ethanol supports 86,000 jobs directly and produces \$9 million in economic activity every year!

Most American families eat about 25 pounds of corn every year

Corn contributes more than \$3.5 billion, and over 22,000 jobs to the High Plains region alone.

In 2017, Texas corn growers:
Planted almost 2.24 million acres
Yielded an average of 140 bushels per acre
Produced more than 314 million bushels of corn

Corn is used for over 4,200 purposes and new uses are being invented all the time.

FEATURED COMMODITY

Corn

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Corn is a-MAIZE-ing

Nearly 4,000 food items in your grocery store contain corn ingredients, that doesn't include the products that come from corn-fed animals or the whole kernel corn that available on the cob, in cans or frozen.

10% of field corn is processed and used in a variety of foods including fruit snacks, Oreos, chocolate milk, graham crackers and ice cream!

Corn can be found in a number of items such as crayons, compostable tableware, food containers, shirts and carpet.

One bushel of corn can feed 10 chickens from birth to finishing weight



An average ear of corn has about 800 kernels, but can vary from 500-1,200 kernels

The average corn ear has 16 rows. **Corn ears always have an even number of rows.**

There is one strand of corn silk for each kernel on an ear of corn

One bushel of corn can produce: 13.5 lbs of high protein livestock feed, 38 boxes of cereal, or Sweetener for more than 400 cans of soda

How big is a bushel?

Originally, a bushel was a measure of volume, but now the accepted standard for a bushel of shelled corn is measured by weight: 56 pounds – approximately the size of a large bag of pet food.