Top 10 Reasons to Buy Local Food

1. Locally grown food tastes better.

Food grown in your own community was probably picked within the past 24 hours. It's crisp, sweet and loaded with flavor. Produce flown or trucked is much older. Several studies have shown that the average distance food travels from farm to plate is 1,500 miles. In a week-long (or more) delay from harvest to dinner table, sugars turn to starches, plant cells shrink, and produce loses its vitality.

2. Local produce is better for you.

A recent study showed that fresh produce loses nutrients quickly. Food that is frozen or canned soon after harvest is actually more nutritious than some "fresh" produce that has been on the truck or supermarket shelf for a week. Locally grown food, purchased soon after harvest, retains its nutrients.

3. Local food preserves genetic diversity.

In the modern industrial agriculture system, varieties are chosen for their ability to ripen simultaneously and withstand harvesting equipment; for a tough skin that can survive packing and shipping; and for an ability to have a long shelf life in the store. Only a handful of hybrids varieties of each fruit and vegetables meet these rigorous demands, so there is little genetic diversity in the plants grown. Local farms, in contrast, grow a huge number of varieties to provide a long season of harvest, an array of eye-catching colors, and the best flavors. Many varieties are heirlooms, passed down from generation to generation., because they taste good. These old varieties contain genetic material from hundreds or even thousands of years of human selections; they may someday provide the genes needed to create varieties that will thrive in a changing climate.

4. Local certified organic food is GMO-free.

Although biotechnology companies have been trying to commercialize genetically modified fruits and vegetables, they are currently licensing them only to large factory-style farms. Local farmers don't have access to genetically modified seed, and most of them wouldn't use it even if they could. A June 2001 survey by ABC News showed that 93% of Americans want labels on genetically modified food. If you are opposed to eating bioengineered food, you can rest assured that locally grown produce was bred the old-fashioned way, as nature intended.

5. Local food supports local farm families.

With fewer than 1 million Americans now claiming farming as their primary occupation, farmers are a vanishing breed. And no wonder-commodity prices are at historic lows, often below the cost of production. The farmer now gets less than 10 cents of the retailer food dollar. Local farmers who sell direct to consumers cut out the middleman and get full retail prices for their food — which means farm families can afford to stay on the farm, doing the work they love.

6. Local food builds community.

When you buy direct from the farmer, you are re-establishing a time-honored connection between the eater and the grower. Knowing the farmer gives you insight into the seasons, the weather, and the miracle of raising food. In many cases, it gives you access to a farm where your children and grandparents can go to learn about nature and agriculture. Relationships built on understanding and trust can thrive.

7. Local food preserves open space.

As the value of direct-marketed fruits & vegetables increases, selling farmland for development becomes less likely. You have probably enjoyed driving out to the country and appreciate the lush fields of crops, the meadows full of wildflower, the picturesque red barns. That landscape will survive only as long as farms are financially viable. When you buy locally grown food, you are doing something proactive about preserving the agricultural landscape.

8. Local food lightens your petroleum load by reducing transportation.

Diesel fuel is saved by not trucking food from afar. The implications of reducing petroleum consumption are far reaching and involve environmental, health, and geo-political concerns.

9. Local food supports a clean environment and benefits wildlife.

A well-managed family farm is a place where the resources of fertile soil and clean water are valued. Good stewards of the land grow cover crops to prevent erosion and replace nutrients used by their crops. Cover crops also capture carbon emissions and help combat global warming. According to some estimates, farmers who practice conservation tillage could sequester 12-14% of the carbon emitted by vehicles and industry. In addition, the habitat of a farm-the patchwork of fields, meadows, woods, ponds and buildings-is the prefect environment for many beloved species of wildlife, including bluebirds, killdeer, herons, bats and rabbits.

10. Local food is about the future.

By supporting local farmers today, you can help ensure that there will be farms in your community tomorrow, and that future generations will have access to nourishing, flavorful, and abundant food.

Adapted from MapleCreekFarm.com, brought to you by the Ecology Center, ecologycenter.org