

Answer Key

Each question is worth 5 points each.

1. How many tons of fertilizer was spread on the world in 2006?
150 million tons
2. How many people would starve without fertilizer?
2 billion people
3. What makes up 1.5% of the weight of the earth's crust?
Potassium
4. A new conservation method of creating fertilizer uses what to make fertilizer?
Recycled table scraps
5. What are the top three fertilizer utilizing crops in the U.S.?
Corn, wheat, and soybeans
6. What are the top three fertilizer consuming states?
Illinois, Iowa, and Ohio
7. Guano means what in Spanish?
Poop
8. Dairy cows produce about 100 pounds of manure a day.
9. In 2006, how many tons of dried biosolids were sold as fertilizer?
3 ½ million tons
10. Each person's urine output can provide enough fertilizer to grow how much corn and wheat for that person?
One year's worth
11. What was the first aerial applicator of fertilizer?
Hot air balloons
12. Crop dusters fertilize what percent of the nations' farmland?
25%
13. Less than what percent of the Earth's surface is used for crop production?
20%