Quality and Safety of Milk

- d. Farmers and their families are as dependent on clean drinking water as the rest of the population, which is why they work hard to follow the laws governing how the ground water is to be treated
 - 1. Soil on a farm is assessed to determine its nutrient needs, moisture levels, soil type, and terrain type
 - 2. Manure is then spread on fields based on the assessments and the resulting nutrient management plan
- e. Many dairies are at the forefront of energy efficiency. Some of them produce electricity by using methane digester technology, converting manure into a renewable fuel called methane-rich biogas. Some farms even produce more energy than they use, enabling them to sell the excess back to the power company. A dairy "power fact": an entire house can be powered by approximately five cows

