Chapter 15 Section 3 Notes

Food from Water

Overharvesting – catching or removing more aquatic animals than the population can replace

• governments trying to halt overharvesting of their aquatic organisms have often created no-fishing zones.

Aquaculture – raising of aquatic animals for food; it's one potential way to deal with the problem of overharvesting

- began about 4,000 years ago in China, which is still the leading producer of farmed freshwater fish
- almost ½ of the seafood consumed in the world is produced through aquaculture Domesticated animals species bred or managed for human use
 - About 50 animal species have been domesticated

Livestock – domesticated animals raised on a farm or ranch

Ruminants – cud-chewing mammals

- cattle are raised but rarely eaten in India
- Poultry turkeys, chickens
 - chickens are the livestock population that has increased by the greatest percentage in the last 40 years

Livestock in developing countries provide manure, eggs and meat, leather and wool.