

Water Pollution

(pages 482-485)

- 1a) *Describe three ways in which water may become contaminated?*
- i)
 - ii)
 - iii)
- b) *Which form is the most dangerous and why?*
2. *How is the quality of a lake or river damaged by the presence of large amounts of nutrients (fertilizer)?*
3. *How does farming contribute to water pollution? (Fig. 36-7)*
4. *The Great Lakes have been called a “Chemical Soup.” Explain the meaning of this expression. Fig. 36-8)*
- 5a) *Describe how toxic wastes move through a food chain up to and including people. (Fig. 36-7)*

- b) *Draw a diagram to demonstrate the process described in your answer to question “5a” (p.483; Fig. 36-7)*