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Chapter 5 Outline

Water Usage in the Lodging Industry
Water Systems
Water Quality
 Discharge/Sewage Water
 Legionnaires' Disease
Water Heating
 Water Heating Options
Water System Maintenance Concerns
Water for Entertainment and Recreation
 Swimming Pool Water Systems
Water Conservation
 Helpful Resources
Appendix

Competencies

1. Outline water usage levels and patterns in the lodging industry, and describe the basic structure of water and wastewater systems. (pp. 167–174)
2. Identify various potential water quality problems, outline major water heating concerns and options, and identify various water system maintenance concerns. (pp. 174–182)
3. Explain how lodging properties can use water for entertainment and recreational purposes, describe issues associated with swimming pool water systems, and summarize water conservation issues pertinent to the lodging industry. (pp. 182–188)