

Water Quiz EXPECTATIONS

STATE the percent of evaporation from conventional agricultural sprinkler irrigation
STATE the percent of wetlands than remain today from colonial times
STATE the greatest consumer of water in the U.S.
STATE the percent of people worldwide that lack indoor plumbing
STATE the estimate of people worldwide who do not have access to safe drinking water
DEFINE groundwater overdraft
DEFINE desertification
DEFINE potable water
DEFINE artesian well
DEFINE seeps
LIST the negative impacts of dams
LIST examples of in-stream and off-stream use
LIST ecosystem services provided by wetlands
LIST water problems into three major groups
LIST ways to conserve water
IDENTIFY a recharge zone from an illustration
IDENTIFY an aquifer from an illustration
OUTLINE subsidence
OUTLINE saltwater intrusion
OUTLINE xeriscaping
OUTLINE the percent of water consumption by each sector in the U.S.
OUTLINE the pros and cons of desalination
OUTLINE the various water compartments and their percentage around the world
OUTLINE zone of aeration
DESCRIBE desalination
DESCRIBE cultural eutrophication
COMPARE black water and gray water
COMPARE in-stream and off-stream use
COMPARE recharge and discharge areas