SCHEMATIC REPRESENTATION OF THE HYDROLOGIC CYCLE

Storage in ice and snow

Precipitation on land

Surface runoff

Moisture over land

Condensation

Evaporation from land

Evapotranspiration

Evaporation

Precipitation on ocean

Freshwater storage

Lake

Infiltration

Subsurface flow

Lake

Evaporation from ocean

Groundwater flow

Surface outflow

Groundwater outflow

Groundwater storage

Ocean

Ocean storage