2D inputs outputs

Inputs   Outputs

lake diagram blue
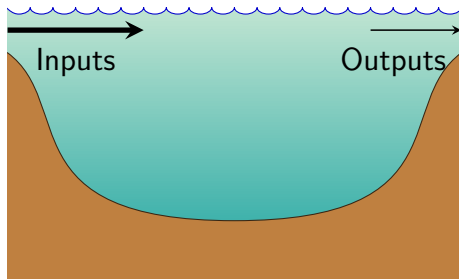
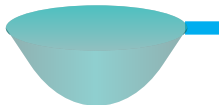Inputs   Outputs

lake diagram green
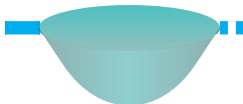
3D profile blue

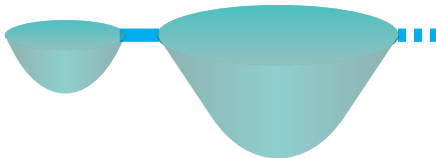Isolated — isolated profile

Headwater — headwater profile

Primary — primary profile

Secondary — secondary profile

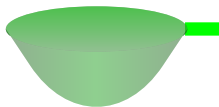# 3d profile green

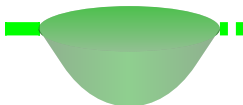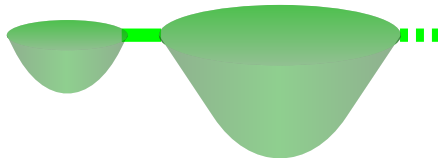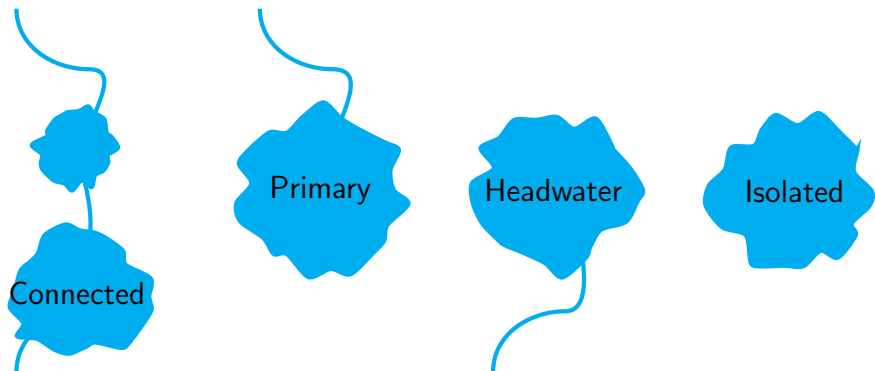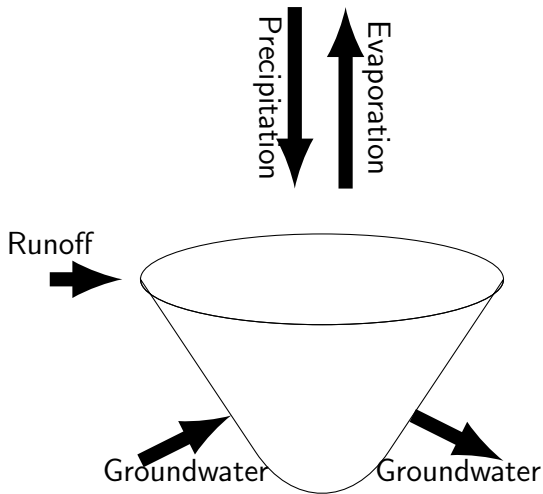Isolated — isolated profile

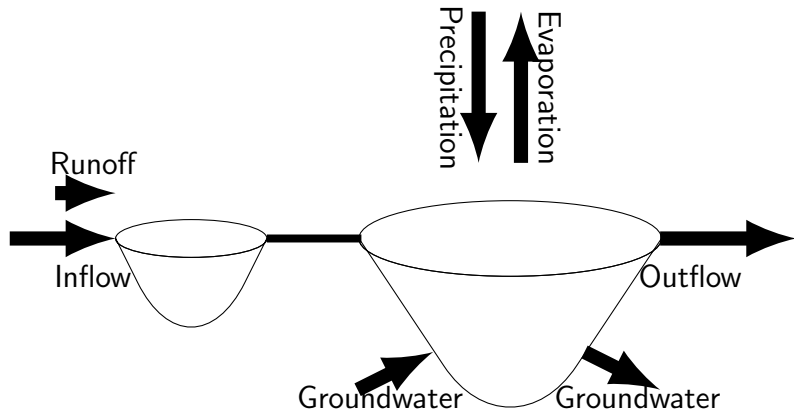Headwater — headwater profile

Primary — primary profile
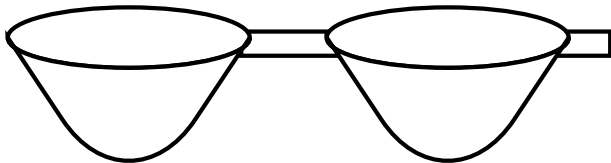
Secondary — secondary profile

2D Connectivity Diagram

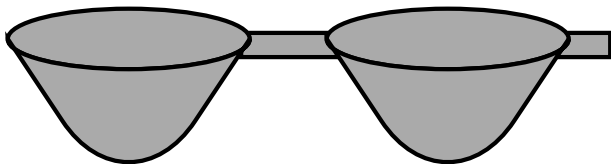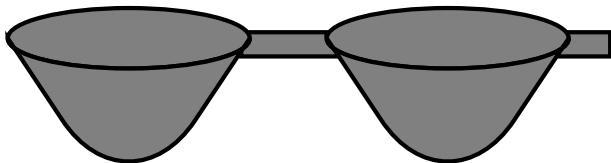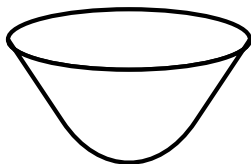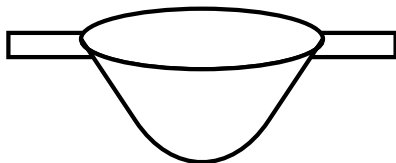# Isolated Budget

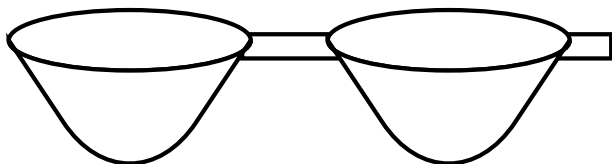# Secondary Budget

Secondary Shaded

3D Connectivity Diagram

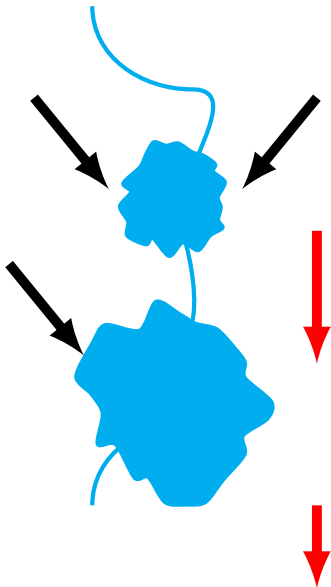Lake 1

Lake 2

Lake 3

NWS
Lake 2

LWS
Lake 2
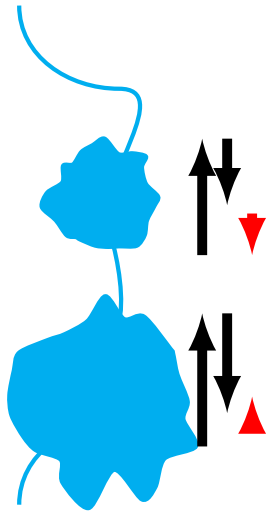
NWS
Lake 3

LWS
Lake 3
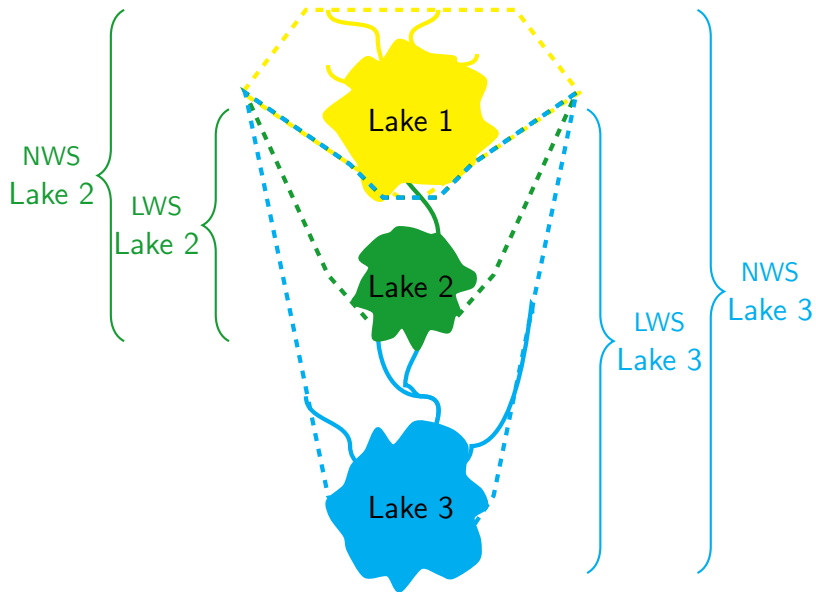
Incremental versus Cumulative Loading

Retention vs Trapping

Isolated vs Ecological Context