Sheet 6: Groundwater (0.1 km³/year)
Basin: SERC
Period: 2013

Vertical Recharge
- Natural
  - Forest 15.6
  - Shrubland 12.0
  - Natural grassland 1.8
  - Natural waterbodies 0.1
  - Wetlands 0.8
  - Glaciers 0.1
  - Rainfed crops 17.1
  - Forest plantations 0.0
  - Irrigated crops 2.4
  - Managed waterbodies 0.0
  - Residential 0.0
  - Industry 0.0
  - Other 1.0
  - Total 51.1

- Manmade
  - Managed Aquifer Recharge 0.8

Vertical Groundwater Withdrawals
- Natural
  - Forest 33.5
  - Shrubland 14.5
  - Rainfed crops 20.9
  - Forest plantations 0.0
  - Wetlands 1.1
  - Natural grassland 1.9
  - Other 2.1
  - Total 74.0

- Manmade
  - Irrigated crops 3.1
    - Industry 0.7
    - Aquaculture 0.0
    - Residential 0.0
    - Greenhouses 0.0
    - Other 0.7
  - Other 0.9
  - Total 78.0

Return Flow Groundwater
- Natural
  - Forest 3.0
  - Shrubland 1.1
  - Rainfed crops 1.8
  - Forest plantations 0.0
  - Wetlands 0.0
  - Natural grassland 0.2
  - Other 0.1
  - Total 6.3

- Manmade
  - Irrigated crops 0.1
    - Industry 0.0
    - Aquaculture 0.0
    - Residential 0.0
    - Greenhouses 0.0
    - Other 0.1
  - Other 0.9
  - Total 6.2

Return Flow Surfacewater
- Natural
  - Forest 0.0
  - Shrubland 0.0
  - Rainfed crops 0.0
  - Forest plantations 0.0
  - Wetlands 0.0
  - Natural grassland 0.0
  - Other 0.0
  - Total 0.0

- Manmade
  - Irrigated crops 0.0
    - Industry 0.0
    - Aquaculture 0.0
    - Residential 0.0
    - Greenhouses 0.0
    - Other 0.0
  - Other 0.1
  - Total 0.1

High Water Table
ΔS -39.4

Low Water Table
Baseflow 18.9

Horizontal Groundwater Inflow -
Groundwater
Horizontal Groundwater Outflow -