Sheet 6: Groundwater (0.01 km3/month)
Basin: Kone
Period: 2008-04

Vertical Recharge
- Natural
  - Forest: 0.7
  - Shrubland: 0.2
  - Natural grassland: 0.0
  - Natural waterbodies: 0.0
  - Wetlands: 0.0
  - Glaciers: 0.0
  - Rainfed crops: 0.1
  - Forest plantations: 0.0
  - Irrigated crops: 0.2
  - Managed waterbodies: 0.0
  - Residential: 0.0
  - Industry: 0.0
  - Other: 0.0
- Manmade
  - Managed Aquifer Recharge: 1.3

Capillary Rise
- Natural
  - Forest: 34.6
  - Shrubland: 5.9
  - Rainfed crops: 2.8
  - Forest plantations: 0.0
  - Wetlands: 0.4
  - Natural grassland: 1.1
  - Other: 0.7

Groundwater Withdrawals
- Natural
  - Forest: 45.5
  - Shrubland: 4.7

Return Flow Groundwater
- Manmade
  - Irrigated crops: 0.4
    - Industry: 0.4
    - Residential: 0.0
    - Greenhouses: 0.0
    - Other: 0.0

Return Flow Surfacewater
- Manmade
  - Irrigated crops: 38.0
    - Industry: 1.2
    - Residential: 0.0
    - Greenhouses: 0.0
    - Other: 0.0

High Water Table
\[ \Delta S = -12.5 \]

Low Water Table
Groundwater

Horizontal Groundwater Inflow:
Baseflow
2.6

Horizontal Groundwater Outflow