Chapter 5. Water Scarcity and Depletion: Are We Reaching the Limits of Our Supply?

- 1. Scarcity Indicators
 - 1.1. Falkenmark and WTA Indicators
 - 1.2. Incorporating Environmental Flows
 - 1.3. Utility Shortage
 - 1.4. Economic Water Scarcity
- 2. Assessing Water Scarcity
- 3. Surface Water Depletion
 - 3.1. Shrinking Lakes
 - 3.2. River Depletion and Altered Flow Regimes
- 4. Groundwater Use and Overuse
 - 4.1. Groundwater Pumping
 - 4.2. The Extent of Groundwater Depletion
 - 4.3. Groundwater Depletion in California's Central Valley
- 5. Managing Water Scarcity