



Livestock sector: Data on livestock water requirements, including animal types, population sizes, and daily or seasonal water consumption, were collected through surveys and interviews with farmers and livestock owners. Information on water sources used for livestock, such as rivers, ponds, and dedicated water troughs, was also recorded to evaluate the sector's contribution to total water demand.

### 2.3.1 Model setup and calibration

### 2.3.2 Scenario development

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