

A bird's-eye-view on KVIRS

No surface irrigation scheme

Ban on cotton cultivation

Economic forces

- prices for farm outputs
- markets for farm outputs
- foreign labor demand

Trends in irrigated areas:

- limited groundwater resources
- increased salinity of aquifer

Shallah S.

Qanats traditional technology.

Jeb Jaseem

Farming is unprofitable:
off-farm labor is essential!

Atshaneh

Agriculture is central.

- + : nutrition, health, education
- : financial, employment, credit

Trends in rainfed areas:

- Need to invest in new 'risky' cash crops: i.e. cumin.
- Increased resorting to fattening.
- Migration: seasonal, permanent, sharecropping
- Effects: - decreasing workforce for farming
- increasing workload for women

Serdah

Highest diversification
of livelihood strategies!

Um Mial

Widespread reliance on
sharecropping labor!

Zone 4

Zone 5

Policies:

- Ban on rangeland cultivation
- Rangeland conservation program

Hamмам

Seasonal depopulation
to seek labor or feeds.

Trends in Rangelands:

- decreasing feeding resources
- increasing herd mobility to crop residues
- increasing dependency on supplements