

An aerial photograph of a rural landscape. In the foreground, there are rows of green crops in a field. In the middle ground, there is a farm with several buildings, including a large blue-roofed structure. The background shows a wide river or lake, with a forested area and distant hills under a clear sky.

Allocation Efficiency in the Context of Water Security

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Water Security

- Sufficient water of good quality is available for social, economic and cultural uses

and

- Adequate water is available to sustain and enhance important ecosystem functions



Focal Points

1. Ecosystem protection
2. Economic production
3. Equity and participation
4. Integration
5. Water conservation
6. Climate variability and change
7. Transboundary sensitivity



An aerial photograph of a rural landscape. In the foreground, there are rows of green crops, likely corn. In the middle ground, there are several farm buildings, including a large blue-roofed barn and a smaller white building. In the background, a wide river flows through a valley, with a town or city visible on the far bank under a clear sky.

Conclusions and Implications

- Allocative efficiency as a component of water security
- Water allocation elevated by a water security perspective
- Adaptation to climate change through mainstreaming
- Universality of challenges