



LESOTHO

Vulnerability

Assessment Committee



Livelihoods Vulnerability Monitoring Report March 2004



Objective of the monitoring exercise

- To determine the potential effect of the anticipated low production and other livelihood factors on household vulnerability and food insecurity in Lesotho

(Used livelihood baseline data in combination with recent monitoring information)

Baseline + Hazard + Response = Outcome



Methodology

- Reviewed available secondary information relating to the core household food security indicators
- Used outcome to generate problem specifications that can model potential impacts
- Run the problem specification against livelihoods profiles using a computer software (Risk Map)



Methodology

- Computer software generated worst and best case scenarios of potential impact of the current problem/hazard/shock (Crude food/income deficit)
- Factored in coping mechanisms to make up/reduce deficit
- Arrived at final deficit after compensating steps

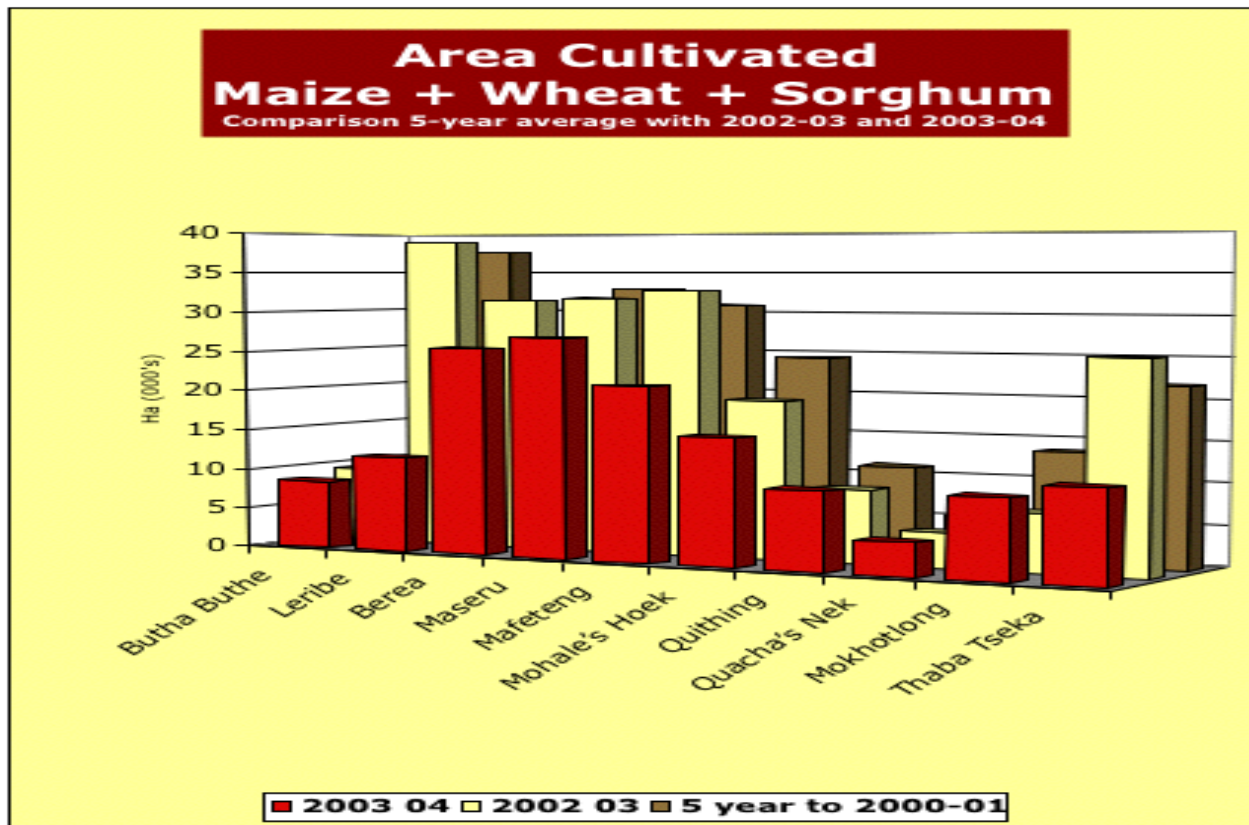


Hazards affecting livelihoods

- Production & supply changes- food crops
- Production & supply changes – Cash crops
- Changes in grazing conditions
- Changes in 'normal' market access
- Food price changes

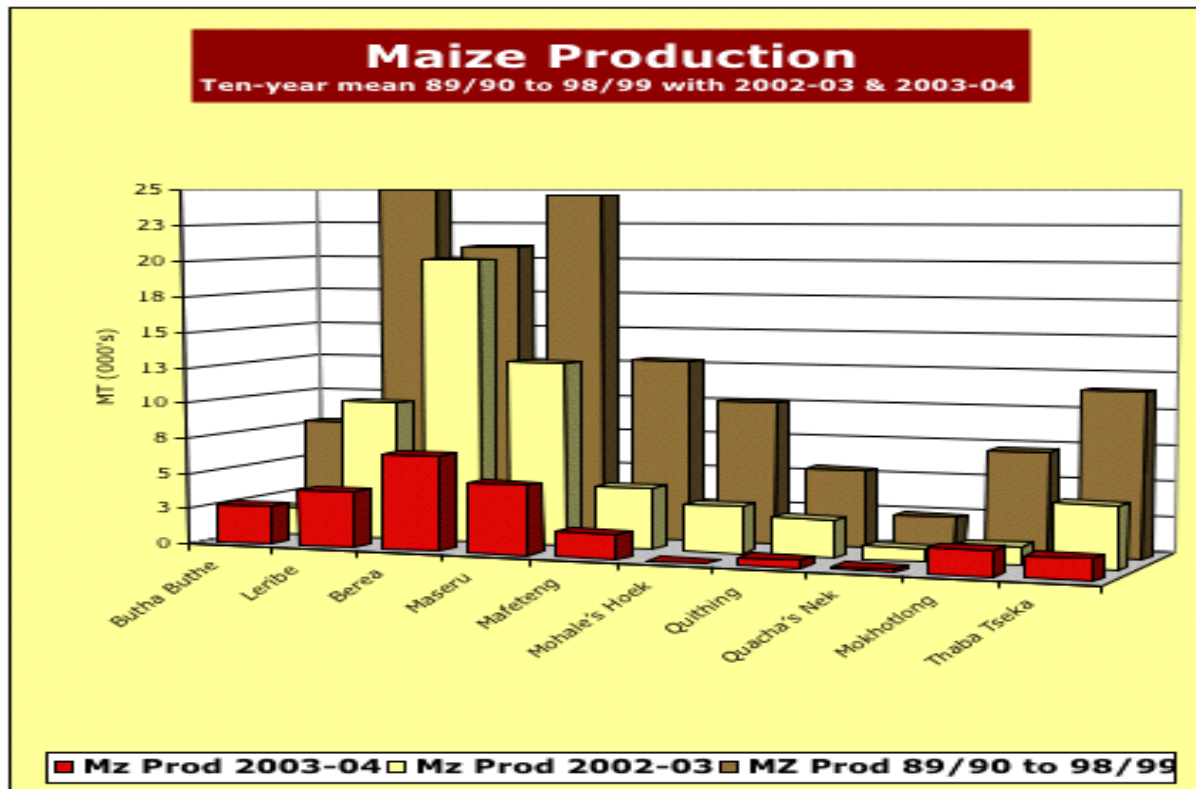
Area planted compared

2003/04 estimated area planted compared
02/03 & 5 year average



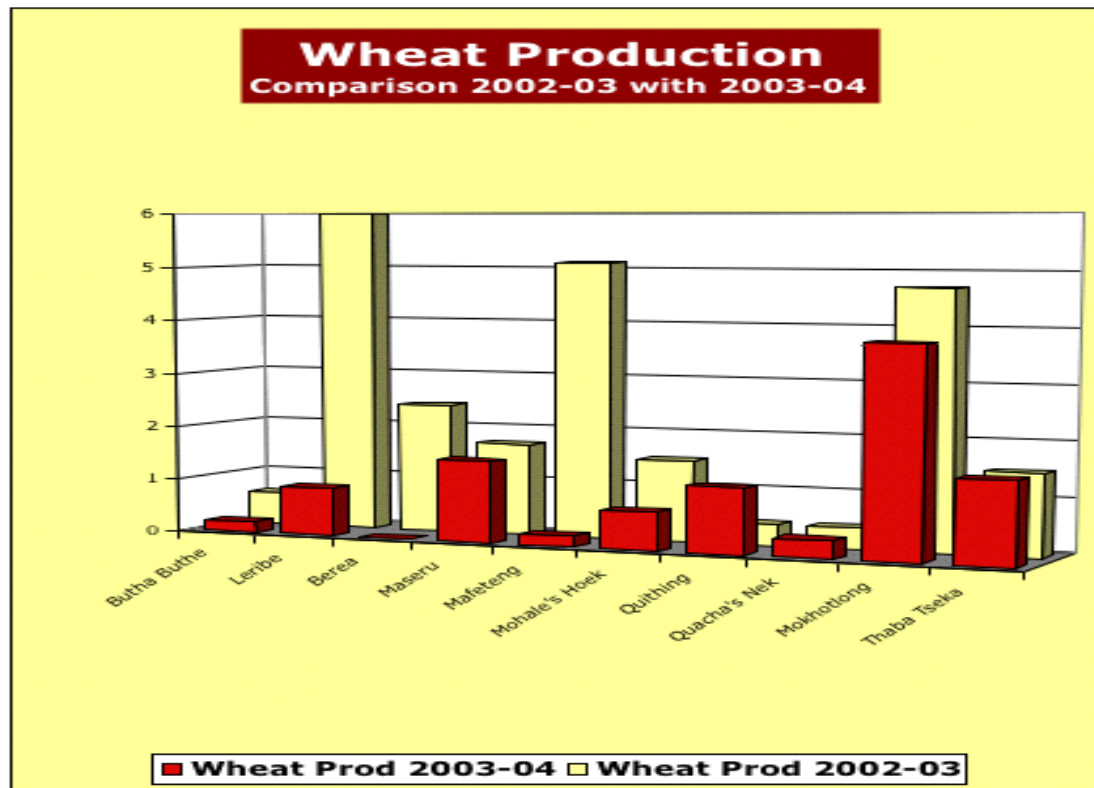
Maize production

- 2003/04 production estimates compared to 02/03 and 10 year average.



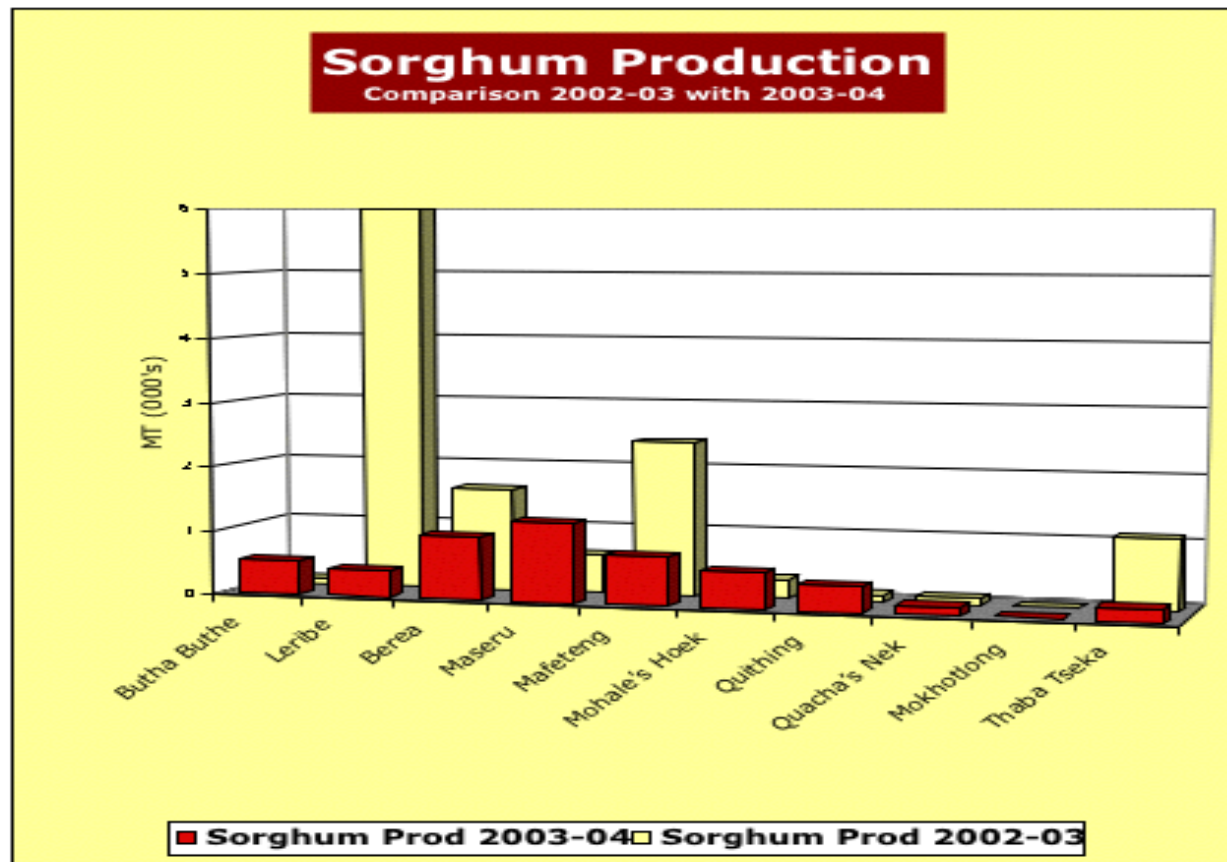
Wheat Production

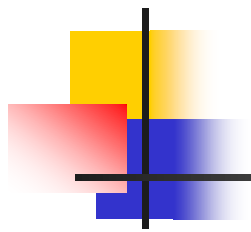
- 2003/04 production estimates compared to 02/03



Sorghum production

- 2003/04 estimates compared to 02/03





THANK YOU

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