Future Outlook for Wool Production in Australia

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Wesfarmers

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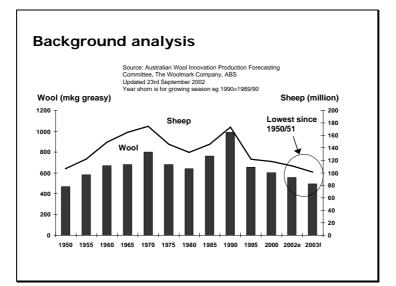
Outline

- A. Introduction and background analysis
- B. Issues:
 - 1. Are we at the bottom of the sheep numbers/wool production cycle?
 - 2. What factors will support profitable and sustainable wool production?
 - 3. What factors will mitigate against a sustainable industry?
- C. Conclusions

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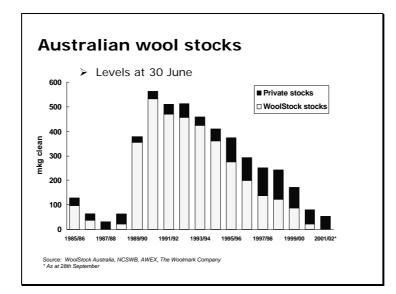
ross value of Australian wool & sheendustry		
	1998-99 \$m	2001-02 \$m (estimate)
Wool	2 141	3 023
Sheep	227	580
Lambs	645	1 099
Sheep exported live	182	391





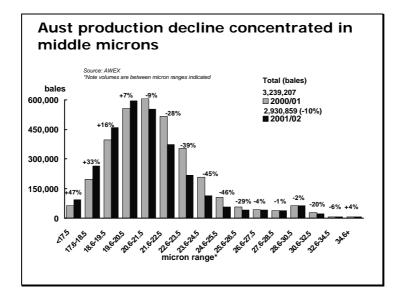
Factors behind production decline since 1990:

- End of Reserve Price Scheme
- Collapse of international wool prices
- Statutory stockpile hanging over market
- Relative attractiveness of alternative enterprises (cropping, beef)
- Drought
- Demand for sheepmeat and livesheep



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Change in profile of wool clip

- Increase in proportion of fine wool
 - ✤ Higher fine wool prices relative to middle microns
 - On-farm fibre measurement assisting genetic gains
- Increase in proportion of 28-32 micron due to higher numbers of crossbred sheep as a result of high sheepmeat prices

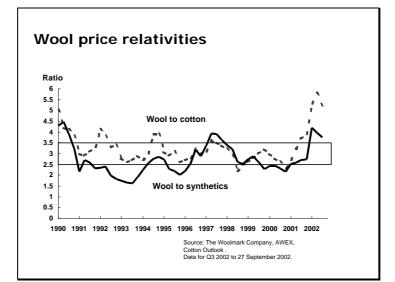
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Wool prices

- > Current strength in prices driven by:
 - ✤ Shortage of wool
 - Pressure on early stage processors to keep plants operating
 - Relatively low \$A

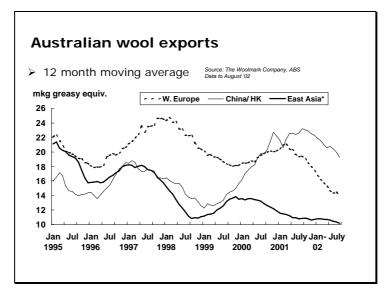
BUT:

- > Wool prices again high relative to other fibres
- Divergence between strong greasy wool prices and prices for top and yarn







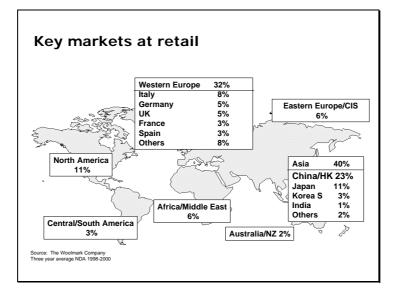


Relative importance of China's domestic market and its export market

Of the wool china imports from all sources:

- > Around 70% is ultimately sold at retail within China
 - Knitwear is the most important end-use, with 30% share
 - Wovenwear (mainly for men's suits) makes up 25%
 - Hand-knitting yarn (mainly using Chinese, Uruguayan and New Zealand wool) is 25%
 - Carpets at 20%
- ➤ 30% is exported as wool textiles and apparel
 - Hong Kong, Japan and US are the major export destinations

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Issues

- Are we at the bottom of the sheep numbers, wool production cycle?
 - lowest numbers since early fifties
 - wool clip almost halved since 1990
 - sheep and wool still second most common enterprise on broadacre farms
 - in some areas, sheep are only possible activity
 - need price incentive (wool, meat) to compete against other enterprises
 - ✤ recent price signals positive
 - critical issue: international demand for wool as a competitive textile fibre

Factors supporting higher sheep numbers and wool production

- Negligible greasy wool stocks since stockpile sell-off
- Significantly lower production, hence upward pressure on prices
- Farm business profit (more than 3k sheep) moved from -\$3k to \$63k+ since 99/00 (ABARE)
- Rate of return 4.9% cf 1.2%
- Higher than all other enterprises other than beef (500 cattle+)
- Record sheep and lamb prices supporting returns
 - Low numbers, world demand for sheepmeat

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Factors supporting higher sheep numbers and wool production

- Opportunities for application of technology to boost productivity
 - Nutrition (pastures, supplements)
 - Genetics
 - Wool harvesting
- Wider adoption of available marketing options eg. risk management
- Improved business management practices eg. return on capital targets

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Opportunities created by environmental issues

- Management of saline lands and re-charge areas via perennial plants and edible woody species
 - ✤ "locked up" areas
 - Regeneration of saline affected land
- Management of chemical resistant grasses and weeds
- Note MLA study 96% of producers impacted by weeds, 58% by soil erosion, 47% by dryland salinity and 67% by soil acidity

Factors mitigating against wool industry growth

- Long-term wool demand
- Threat of loss of scale in industry, which could increase costs in the wool pipeline
- Ageing of producers, lack of incentive for young people to take on role
- > Competition from other on-farm enterprises
- Climate change (drier? wetter?)
- > Environmental pressures on sheep grazing

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Conclusions

- > Wool production will stabilise in the medium term
 - drought is a major obstacle to flock re-building
- > Wool supply and demand in reasonable balance
- Strong sheepmeat demand/prices will underwrite flock re-building
- > Future focus to secure sheep and wool industry viability
 - R & D (sustainable production, harvesting, processing)
 - building international wool demand