# The Beef Industry Trifecta

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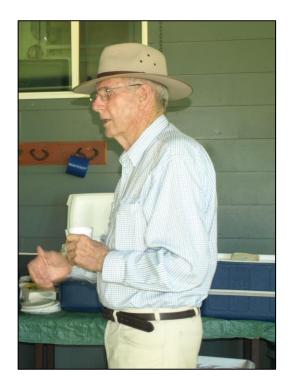


Queensland Government

# **Acknowledgements**



Roger Landsberg Trafalgar Pastoral Company Charters Towers



Tom Mann Hillgrove Pastoral Company Charters Towers

#### "The Trifecta"

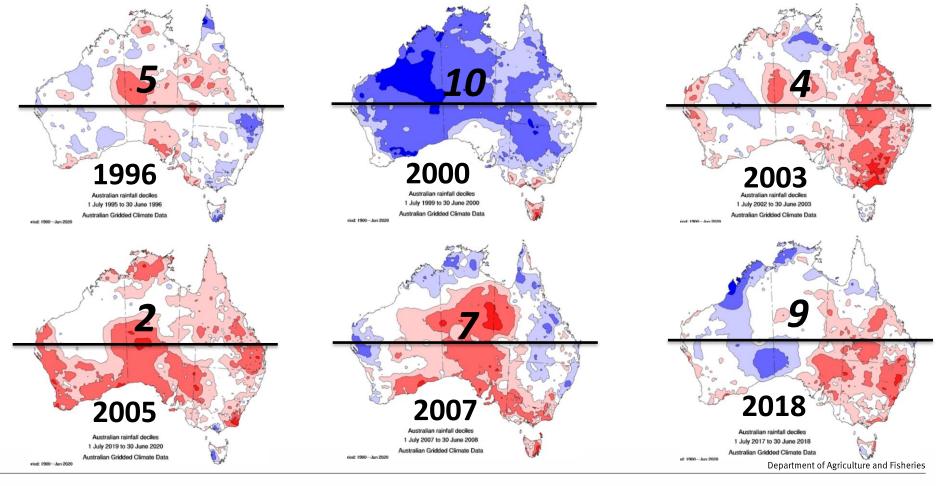
- High beef prices
- Good seasons
- Low interest rates





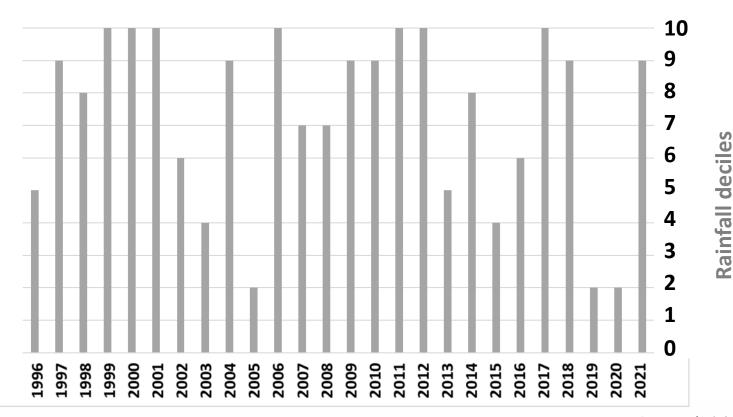


#### Rainfall deciles - northern Australia

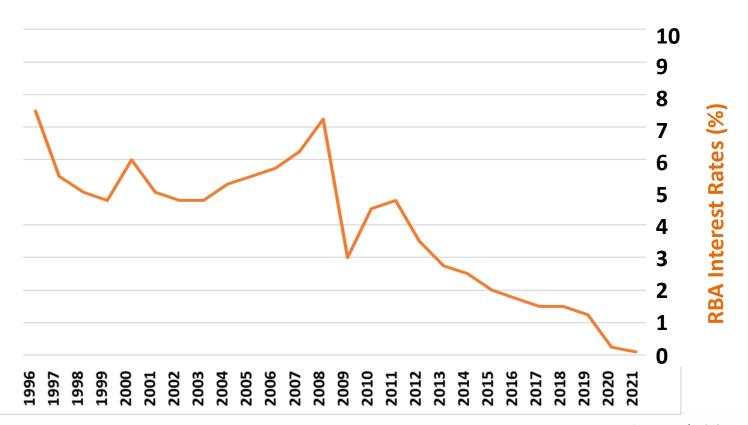


#### Rainfall deciles 1996 – 2021

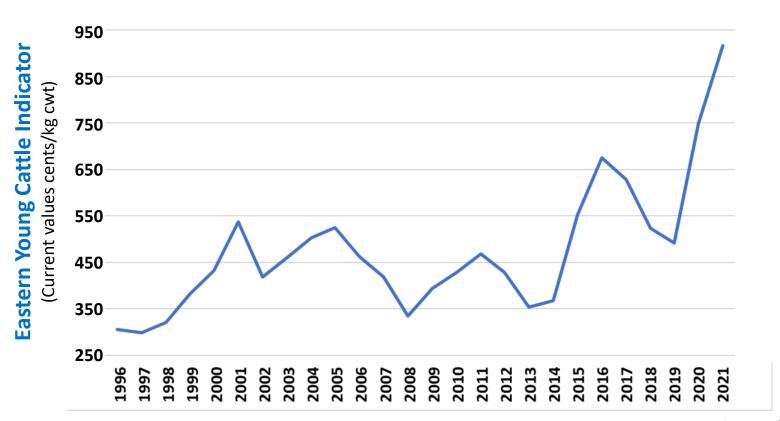
(David Ahrens Dept Env & Science Qld)



#### RBA Interest Rates 1996 – 2021



#### **Eastern Young Cattle Indicator** 1996 – 2021

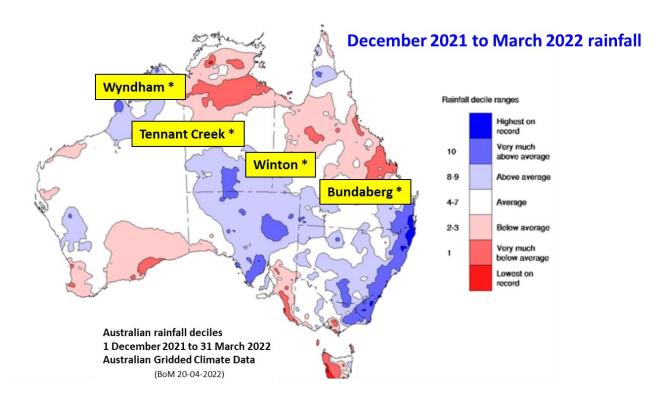


#### Rainfall, EYCI & interest rates 1996 - 2021



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#### **Rainfall**



# **Costs of production**

"...... inflationary pressures are building in the beef supply chain ...... with labour, freight and energy costs among the largest to see increases, along with feed."

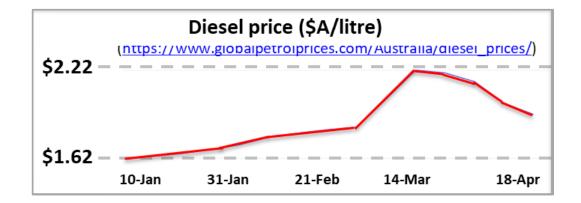
Beef Central, 02/03/2022
Rabobank report "Q1 Global Beef Quarterly"
<a href="https://www.rabobank.com.au/media-releases/2022/220302-cost-increases-to-challenge-global-beef-demand-rabobank-report/">https://www.rabobank.com.au/media-releases/2022/220302-cost-increases-to-challenge-global-beef-demand-rabobank-report/</a>

#### **Interest Rates**

- RBA cash rate currently unchanged at 0.1%
- Forecast
  - > 1.25% by Dec 2022 (WBC forecast 6<sup>th</sup> Apr 2022)
  - 2.25% by Dec 2024 (NAB forecast 19th Apr 2022)

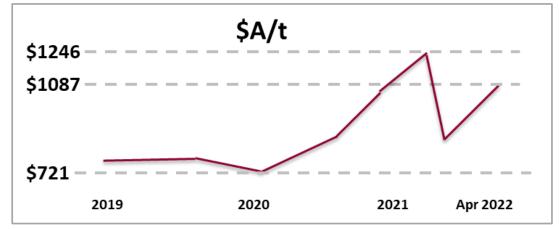
# **Costs/prices**

Diesel



# **Costs/prices**

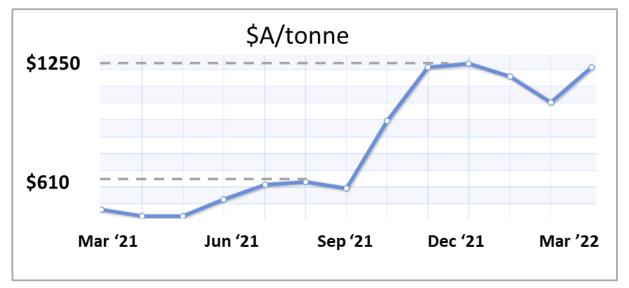
Steel



https://tradingeconomics.com/commodity/steel

# **Costs/prices**

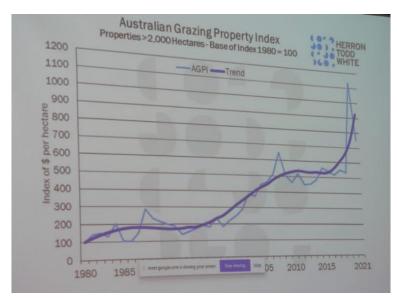
• Urea



https://www.indexmundi.com/commodities/?commodity=urea&months=120&currency=aud

# **Costs/prices**

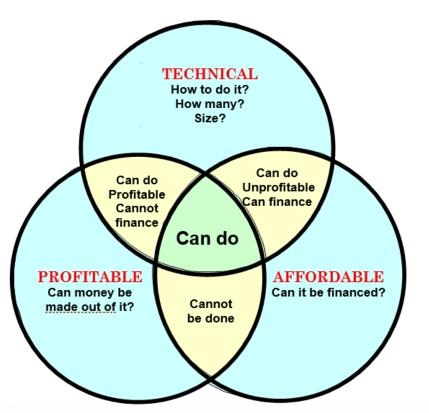
Grazing land



Powerful cocktail drives explosive property market change over last two years - Beef Central (6-4-21)

## However there are still opportunities .....

#### **Assessing options** - consider 3 business needs



.... but, some serious environmental issues may not be profitable!



#### What are the options?

- 1. Business as usual
- 2. Financial management options
- 3. Increase LTCC
- 4. Upgrade infrastructure
- 5. Livestock
- 6. Environmental management
- 7. Family & staff







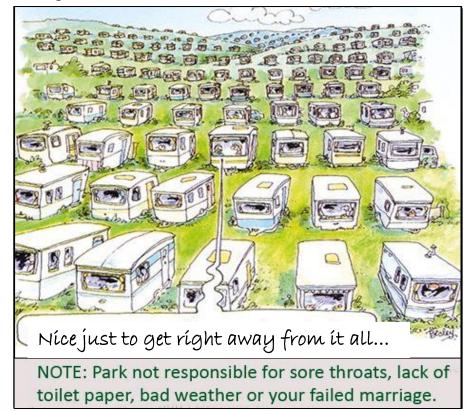






#### 2. Financial management options

- Pay down debt
- Diversification
- Off-property investment
- Sell some equity
- Exit the industry



## 3. Options to increase carrying capacity

- GLM basics
  - Match S/R to CC (forage budgets)
  - Wet season spelling
  - Management burns
  - Sown legumes
  - Pest management
- Agist country
- Purchase more land





Weekly property review: New entrants compete with old money









## 4. Upgrade infrastructure

- In the paddock fences, waters, yards, roads, airstrips
- Hi-tech IT & connectivity, WoW, remote monitoring, virtual fencing, etc
- Accommodation high standard, WiFi, landscaping, good beds!



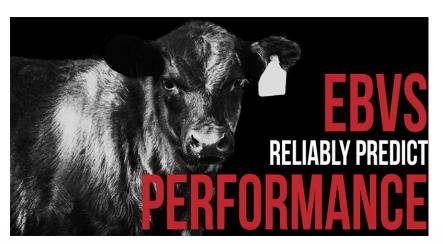




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#### 5. Livestock

- Re-stock buy or breed up
- Better genetics
  - Understand & use EBVs
  - Ensure GLM & animal health/welfare practices allow for genetic expression



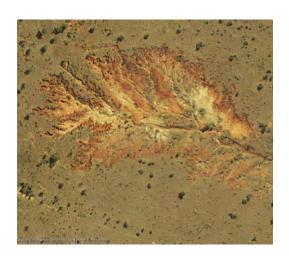




#### 6. Environmental management

- Water quality = good grazing land management
- Woody weeds IPM principles
- Badlands exclude livestock
- Legacy mine sites exclude livestock









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# 7. Family & staff

- Training technical & on-the-job, OH&S, people mgmt, etc
- Succession planning





#### **Conclusions**

- The Trifecta is a rare occurrence make the most of it!
- Best options are seldom clear-cut access expert advice:-
  - Technical
  - Financial
  - Legal
  - Life skills
  - Facilitation
  - Mentors















