



Teys Australia Murgon Hide Processing Facility

Brine Cured Cattle Hides

Sourced: Teys Australia Meat Plants (QLD)

Sold to the World

Teys Australia - Feeding People, Enriching Lives.

Presenter: **Scott Kapernick** General Manager Operations Murgon

Development / Sustainability

Environmentally Sustainable

- All Brine recycled (2500 tn Salt / Yr) Recycled Brine Water (6 ML / Yr) (reused as Boiler infeed water)
- No irrigation of waste water required
- Water treated via Activated Sludge / Clarifier / Nano filtration / Reverse Osmosis and reused
- Sludge composted for fertiliser
- Utility usage minimised at every opportunity (LNG, Water, Electricity) Using less now than 5 yrs ago for the same processing capacity



Capacity Enhancement

Site Capacity

Current - 3 Raceways 12 500 Hides / Week

Growth - 4 Raceways 16 000 Hides / Week (Dec 2016)

Long Term - 6 Raceways 22 000 Hides / Week (Future)

Zero Discharge Facility



Member of Local Community

Utilising local Suppliers / Trades / Engineering



- Pallets sourced from Gumnut Place 15 ~ 20 K /yr (Murgon)
- Trades utilised – Electrical, Engineering, Plumbing
- Employment opportunities (42 Employees currently)
- Training opportunities for specific skills (eg Cert IV OHS)
- Involvement in Local Sports / Events





Teys Australia Murgon Pty Ltd

Opportunities and Challenges

- Site reliant on cattle industry (cattle cycle / availability).
- Environmentally sustainable for long term future (Zero discharge).
- Stable workforce in region. Challenges with physical nature of the work involved. Not for everyone, but offers opportunities.
- Road transport (currently 1000 tn / week). Road network maintained / enhanced to accommodate future growth (1500 tn / week freight movement). Site well placed for accessibility to major thoroughfares.
- Cost growth must be challenged at every opportunity and at all levels.
- International competitiveness needs to be maintained.

Teys Australia Murgon, here for the long term – Thankyou.