

Biosolids Beneficial Use – Operational Experience

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Content



- Overview of Water Corporation's agricultural program
- Operational experience (from the view of farmers)
- Key ingredients for a successful agricultural program



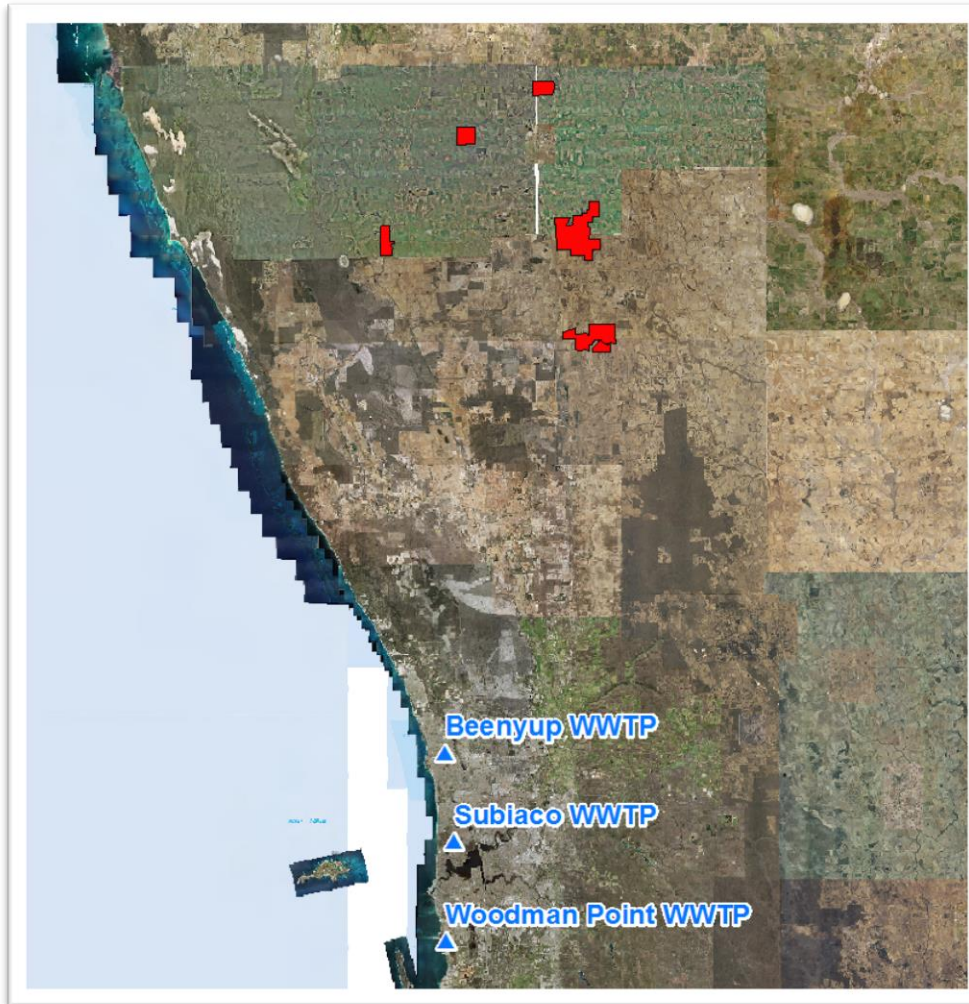
Agriculture



- ~1,2mil tonnes applied to agricultural land since 2000 - enough to fill about 75% of the MCG!
- In 2016/17:
- 81,000 tonnes of digested biosolids cake
- 27,000 tonnes of lime amended biosolids (LAB)



Direct application to agricultural land



~200km

Fresh Water Thinking



Direct application to agricultural land



Direct application to agricultural land



Experience of farmers



Experience of farmers



Forestry



Key ingredients for a successful program



- Local community acceptance
- Regulatory support
- Optimal farm size / distance / location
- Good transport contractors
- Staying on top of emerging trends
- Sell the benefits to farmers



Thank you.
Questions?