



**Friends of
the Earth**

Meeting LATS in Warwickshire without building another giant incinerator

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Nuneaton & District Friends of the Earth

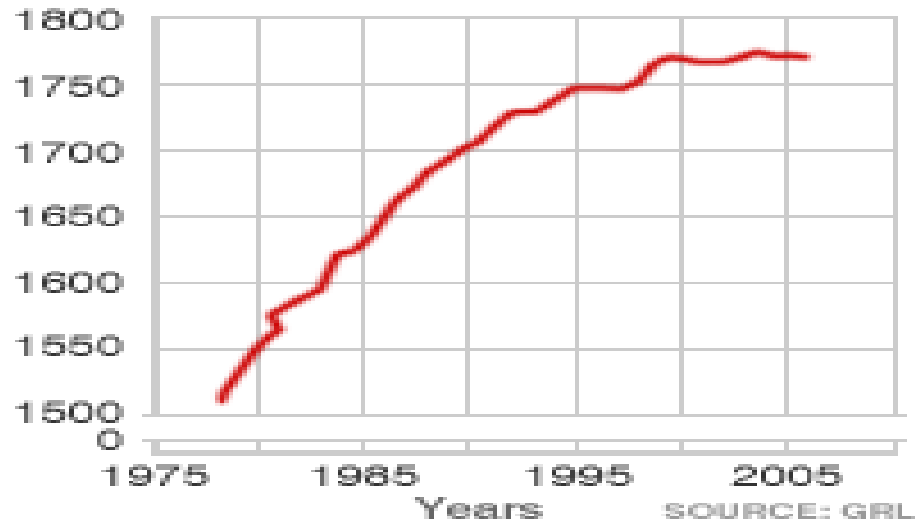


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LATS is about Methane

- **25 times more powerful than CO₂**
- **Shorter life ~10yr vs 200yr**

**ATMOSPHERIC METHANE
CONCENTRATION**
CH₄ (ppbv)



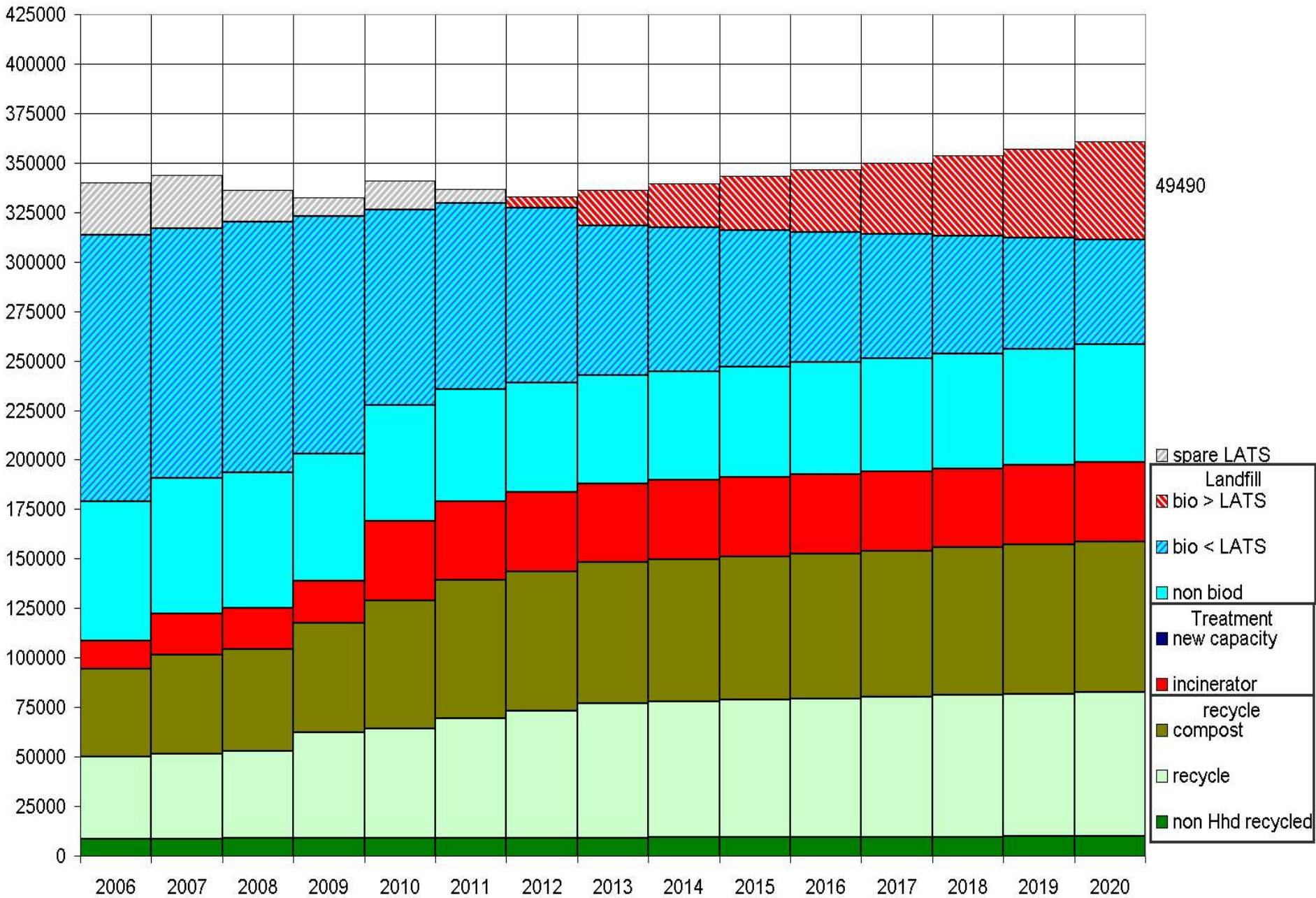


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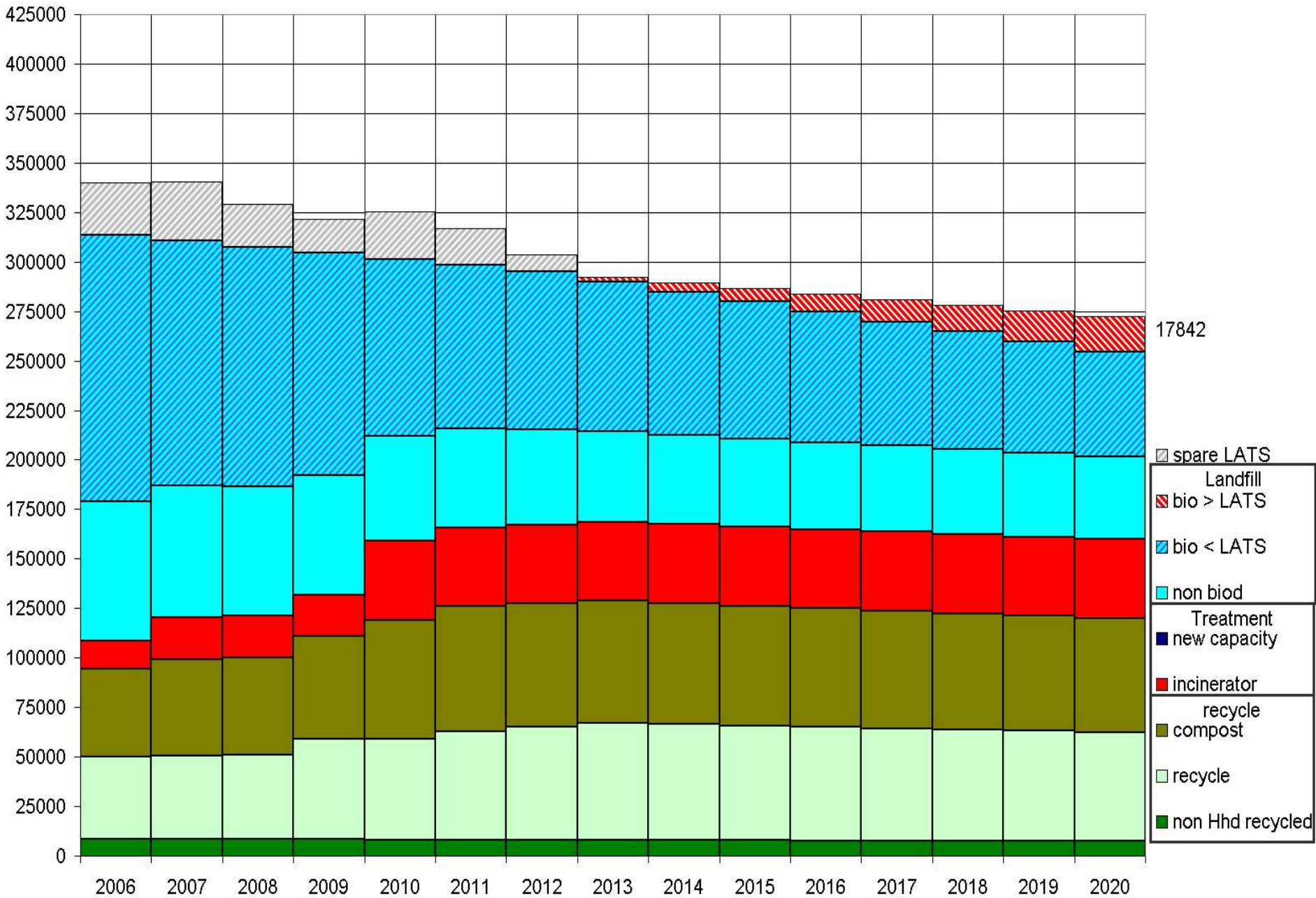
How can we solve a problem like LATs?

- **Try to build an incinerator**
- **Try to reducing waste**
- **Recycling more**
- **Composting more**
- **Sharing with Coventry**
- **Doubling Coventry**
- **Buying LATs**

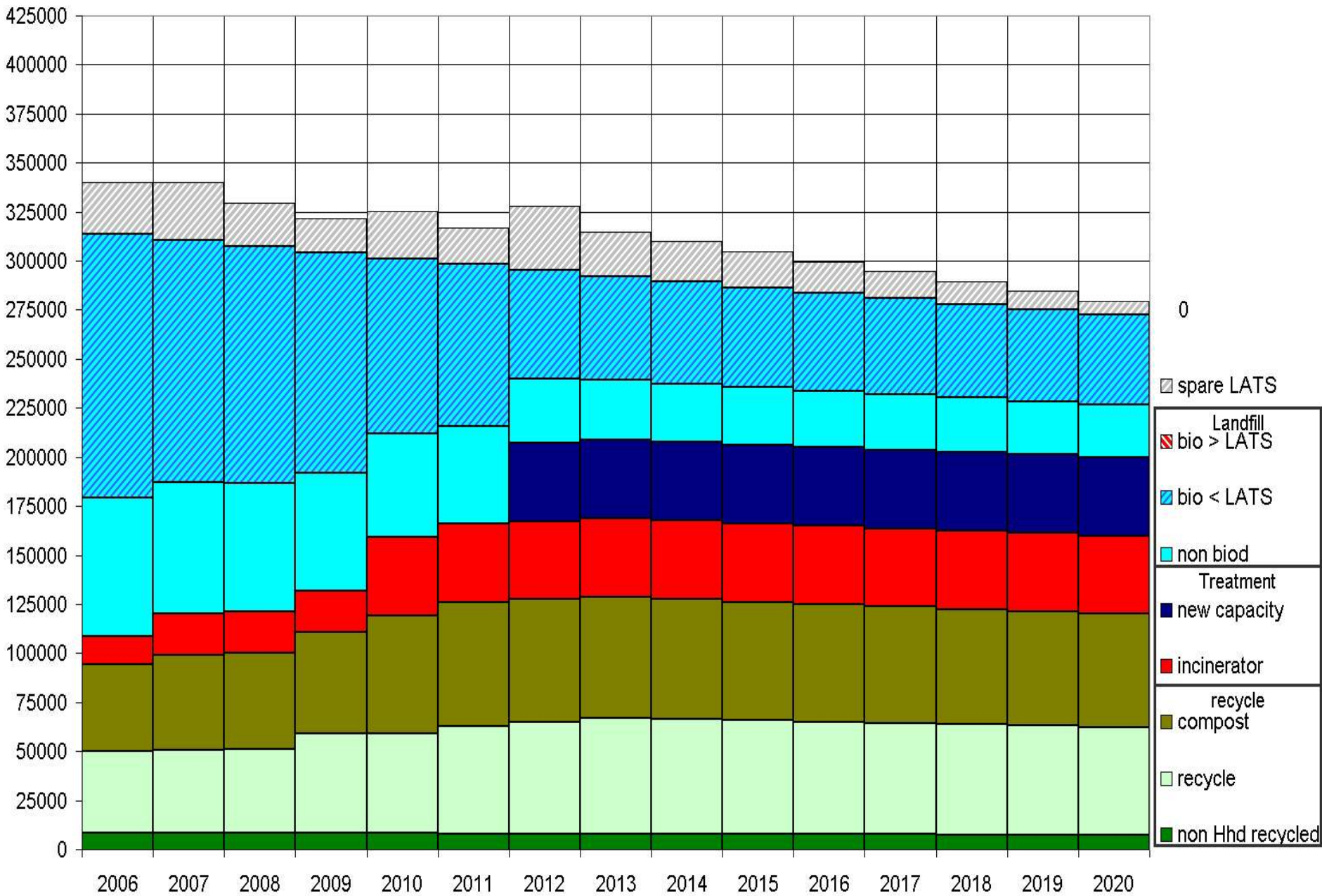
1% waste growth



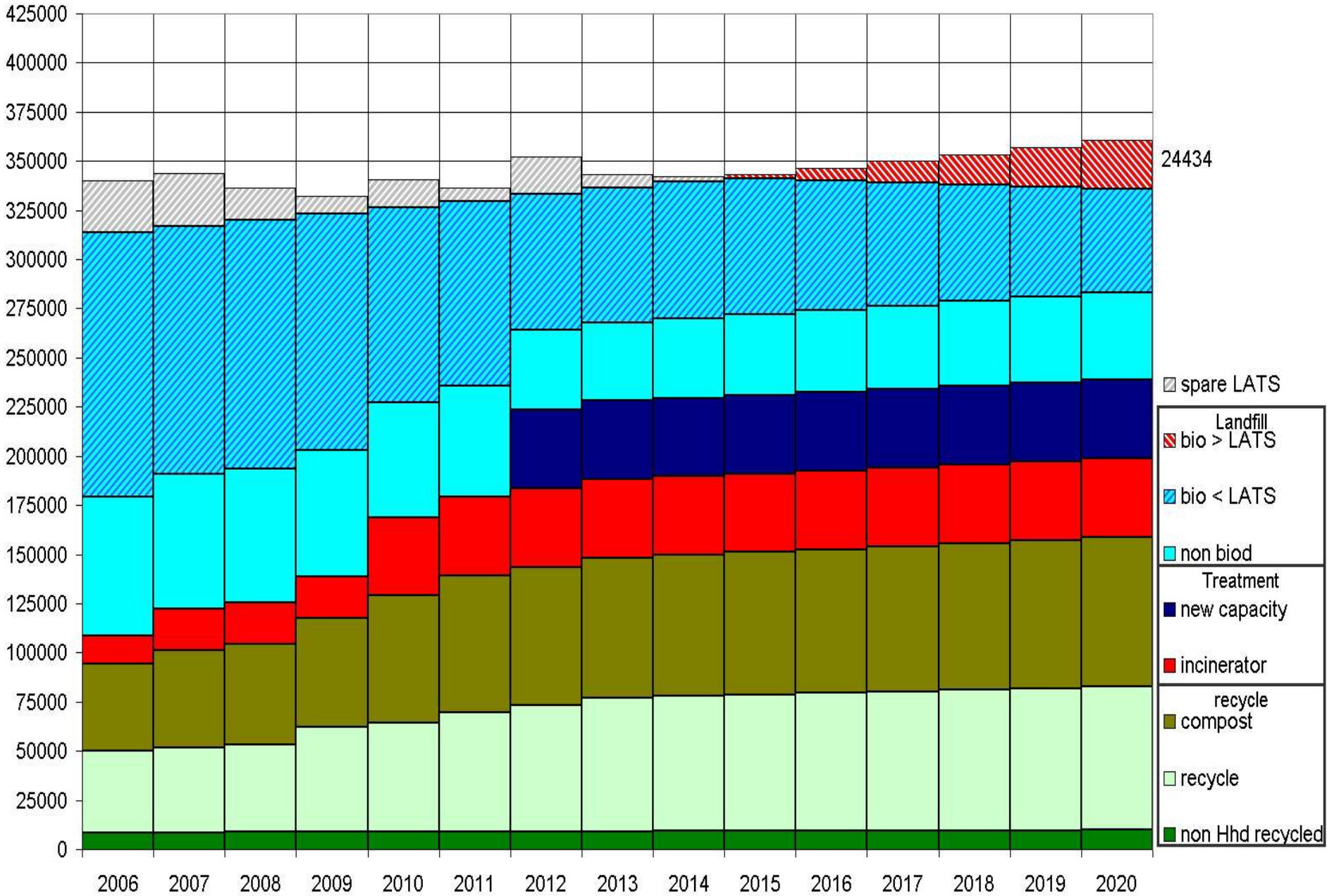
1% waste decline



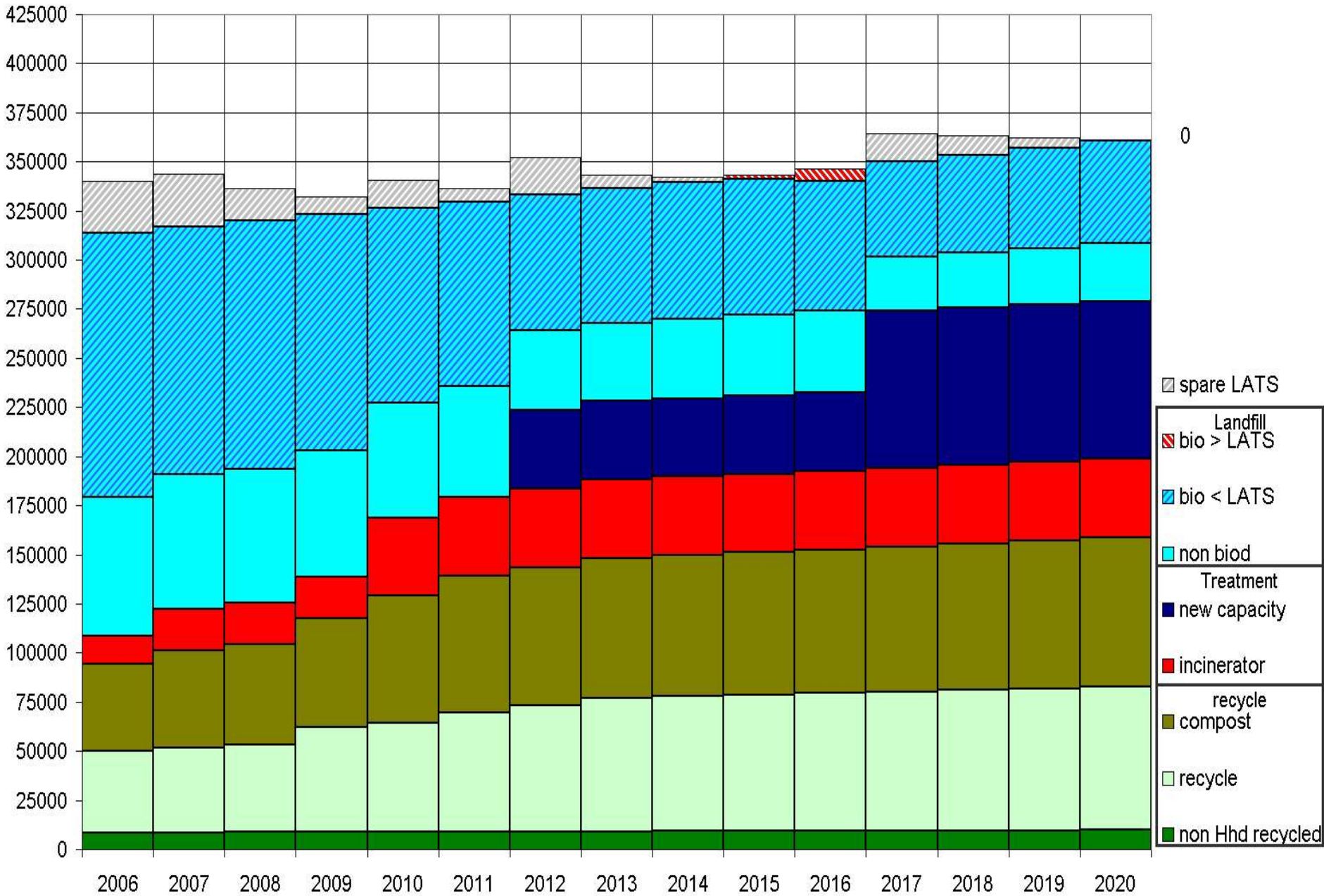
1% waste decline + 40Ktpa



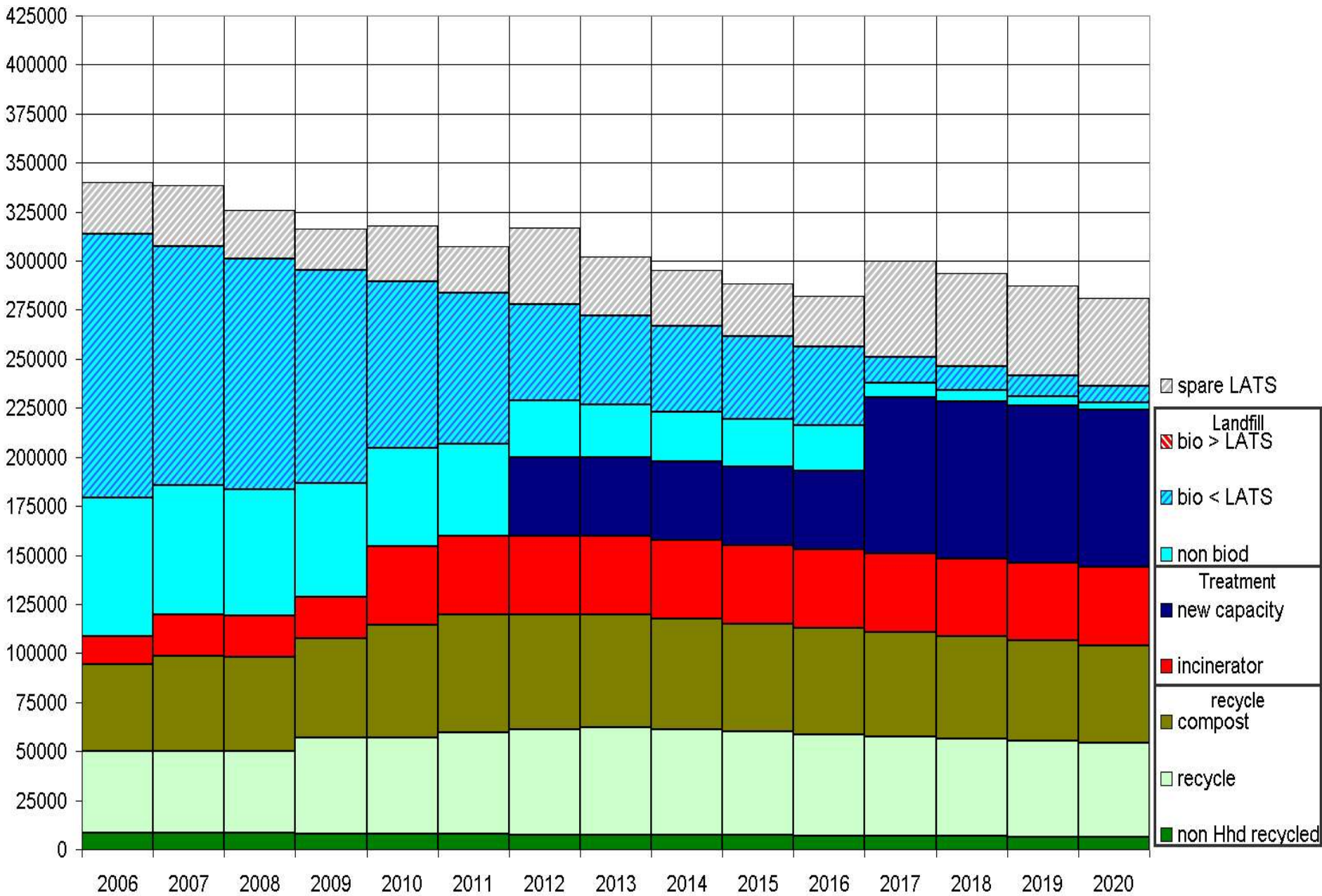
1% waste growth + 40Ktpa



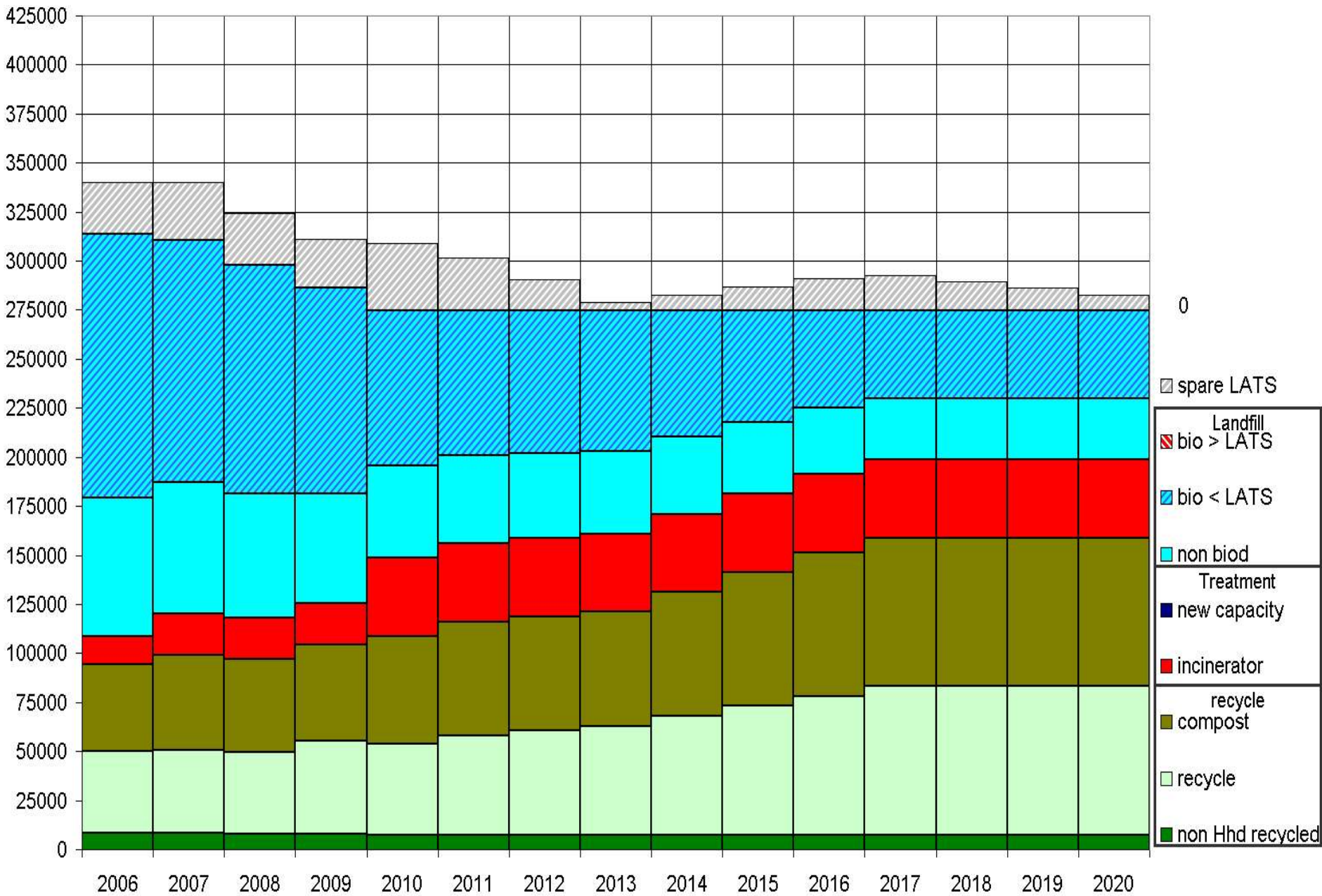
1% waste growth + 2x40Ktpa



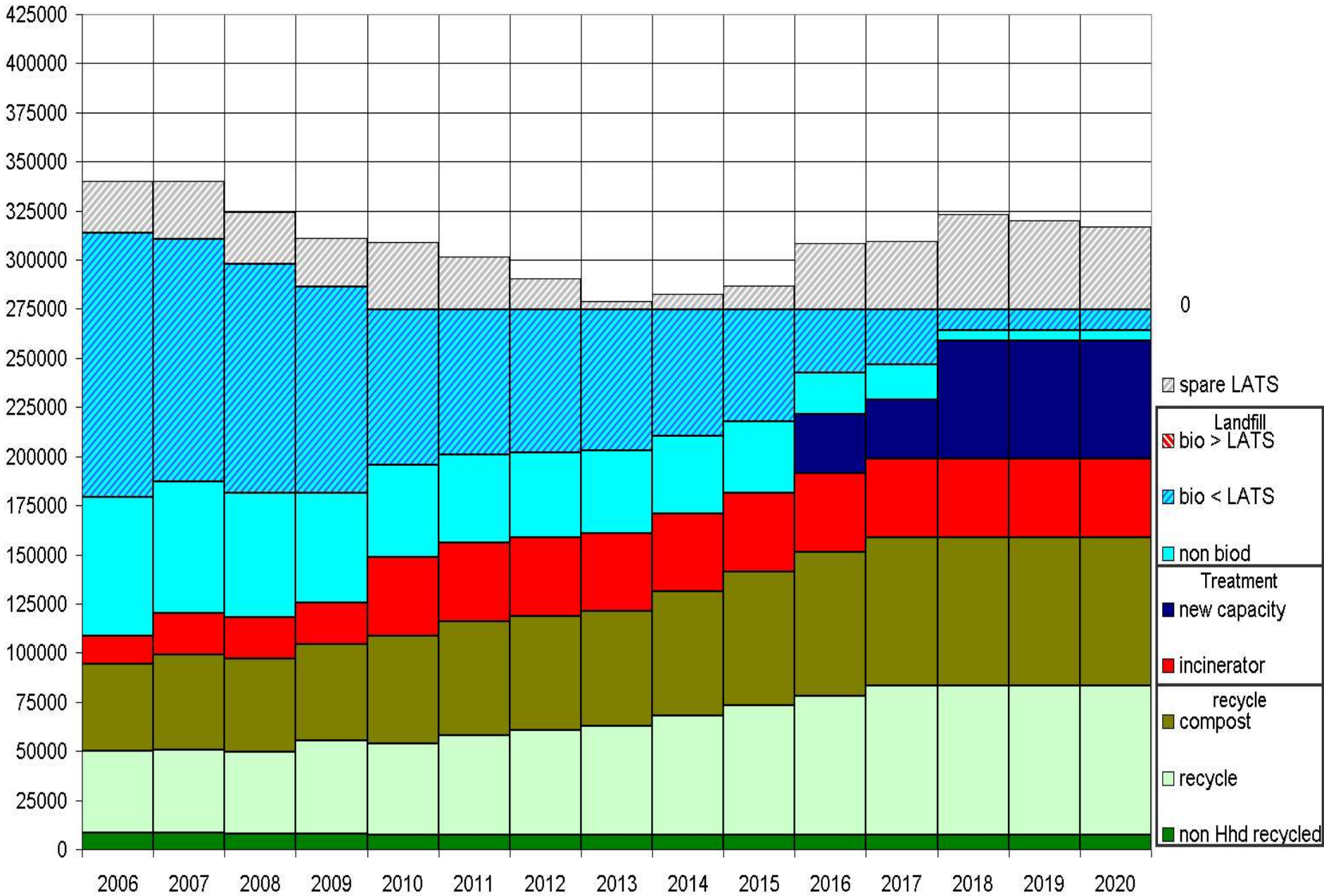
2% waste decline + 2x40Ktpa



Somerset model

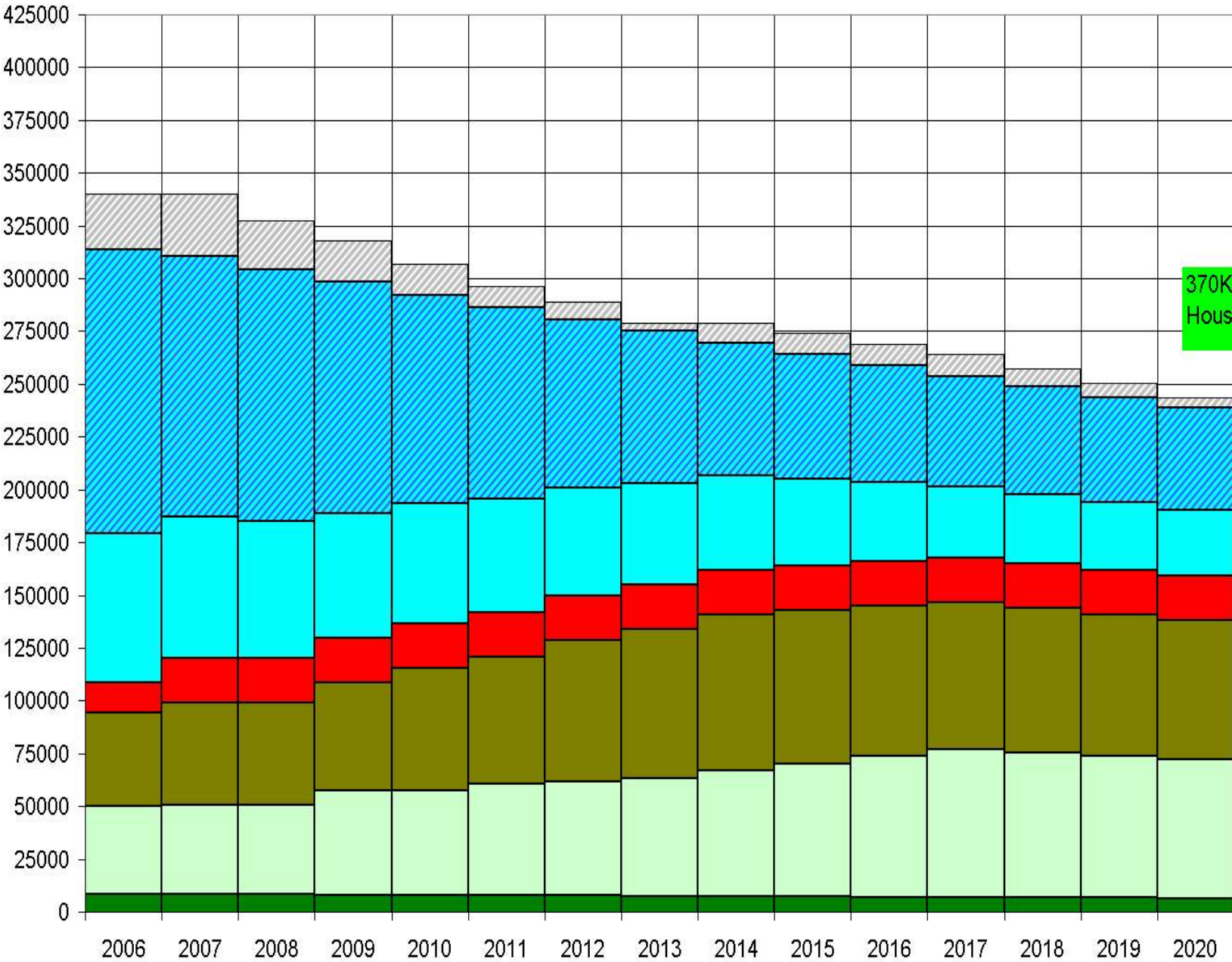
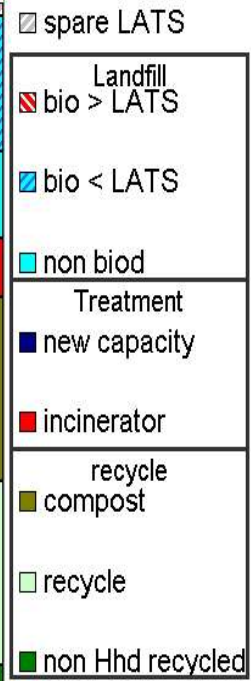


Somerset model + 2x30KTpa



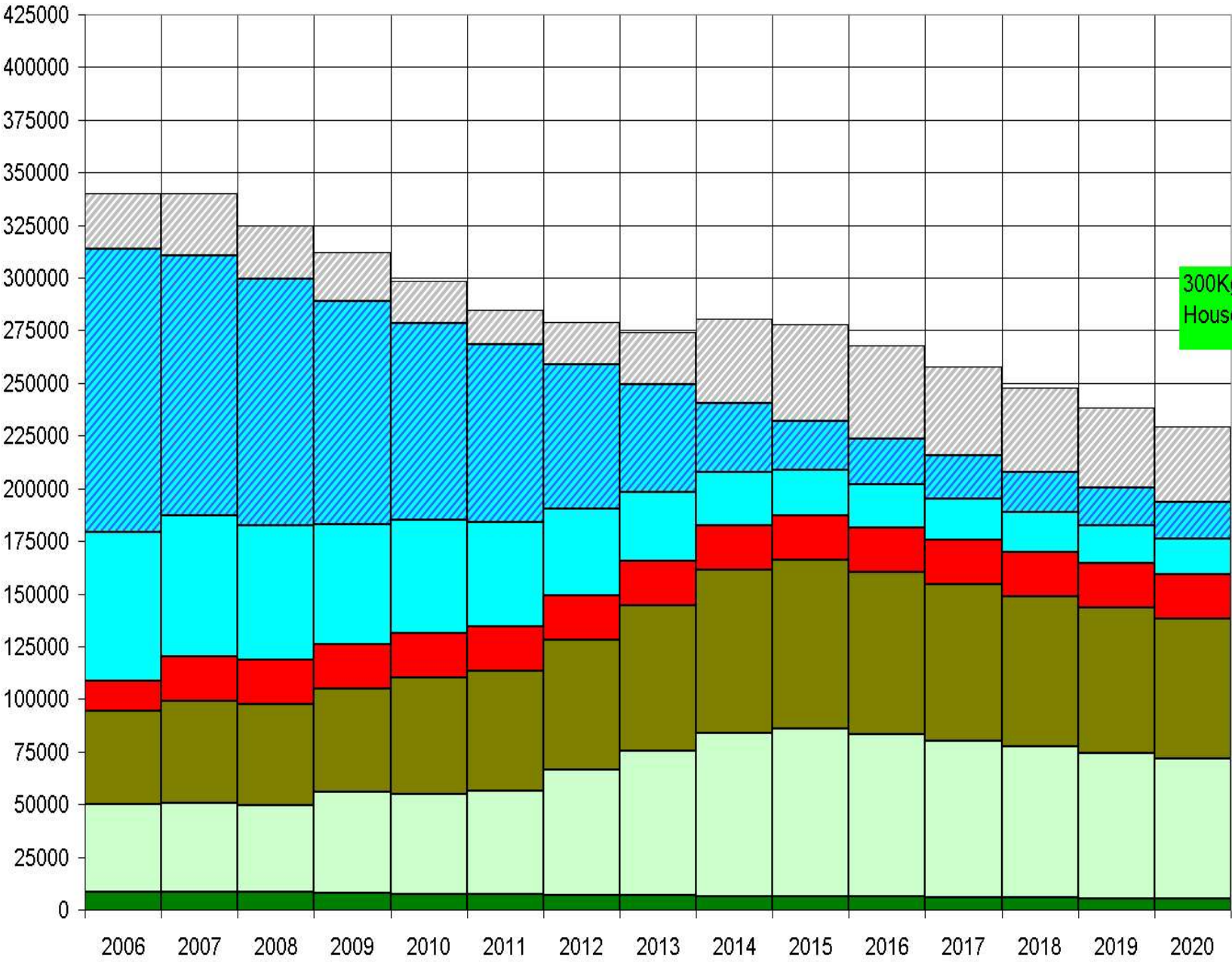
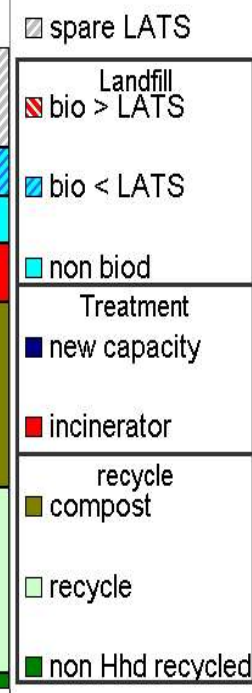
2% reduction each year + 60% recycling

370Kg/head
Household waste



"zero waste" = 75% recycling by 2015 + 300Kg by 2020

300Kg/head
Household waste





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Zero Waste

- **Zero Waste is a goal**
- **It is happening – NZ, USA, Canada & Bath**
- **EU laws now driving ZW into industry**
- **FOE+others driving ZW targets into EU laws.
75% recycling by 2020?**
- **Zero Waste is a generational challenge.**
- **EcoSchools driving ZW into next generation**
- **Public is demanding more recycling & less waste.**



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To sum Up

- **Big plants are high risk – capital – political - technical – legal - **DO NOT DO IT.****
- **Reduce waste early**
- **Small flexible and local treatment plants**
- **We have time to look at the best technology being tested now**
- **Allow for a change to Zero Waste**
- **Compost – recycle – educate & educate again**
- **Reward home composting – large cash prize?**
- **Support Eco-Schools to do Zero Waste**



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Thanks

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