

## Northacre resource recovery centre

## Quick reference facts and figures

- Website <u>www.northacrerrc.co.uk</u>
- The plant handles 60,000 tonnes of household waste each year, around 240-250 tonnes of waste per day (Monday-Friday). When processed (averages) per year are:
  - 28,200 tonnes of solid recovered fuel (SRF)
  - Equivalent of 20,000 tonnes lost through drying
  - o 1,800 tonnes of recyclable materials recovered
  - o 10,000 tonnes of bio-stabilised residue to landfill
- The Northacre RRC created 14 new jobs, which vary from cleaning contracts to specialist skilled trades.
- The plant took nearly eight years in planning, eighteen months and £24million to construct, just over 10 months to commission
- Used 13,500 tonnes of concrete in its construction
- The facility uses 2 megawatts of power
- Over 280,500 units (kWh) of electricity is generated each year from photovoltaic panels on the roof all of which is consumed on site
- This plant is the first and only mechanical biological treatment plant in Wiltshire
- It is one of only two in the West Country (the other is at Avonmouth, Bristol)
- It uses only air and natural microbes found within waste to bring about the decomposition process i.e. no chemicals are used
- By diverting waste away from landfill it will save Wiltshire Council money on landfill tax (currently £80 per tonne and rising £82.60 per tonne in April 2016)

## More information

If you require more information, please contact:

Group Communications Officer The Hills Group Limited Wiltshire House, County Park Business Centre, Swindon SN1 2NR Email: <u>info@hills-group.co.uk</u>







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