

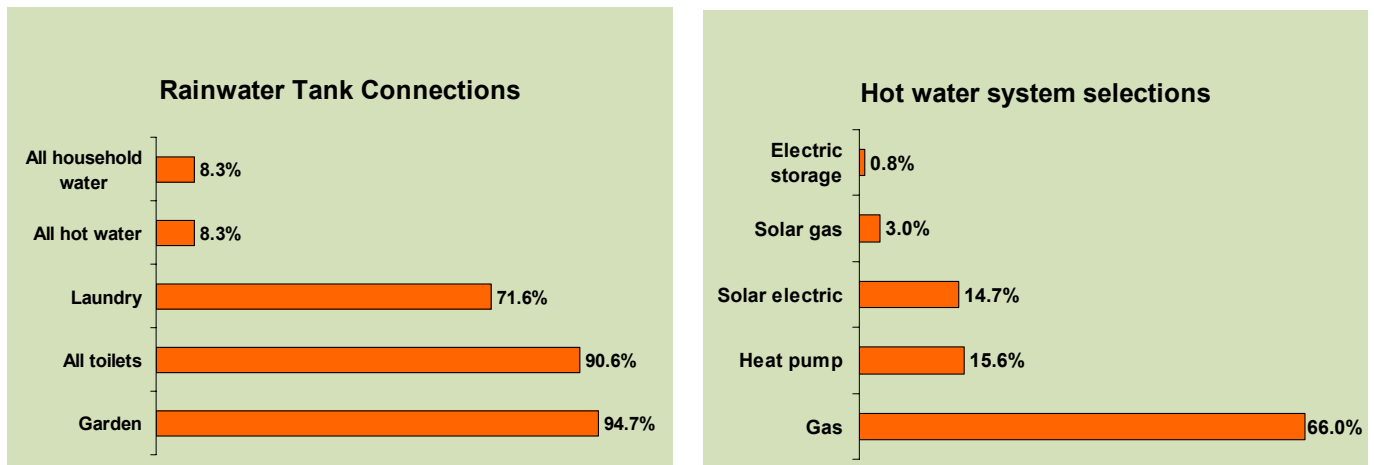
BASIX 2005/06 Snapshot

For the second year of BASIX, when the policy was extended to cover all of NSW, the Department of Planning conducted a preliminary analysis of over 500 completed single homes in NSW. These homes have been built, as confirmed by the submission of a BASIX Completion Receipt. This sample represents 4.2% of the total number of new homes built during this period, based on 15,800 starts for single homes.¹

These results reflect a similar level of take-up during the 2004/05 period. The *BASIX 2004-05 Outcomes* report outlines key results in the areas of project details, water, energy and thermal comfort.

The take-up of sustainable technologies

Based on the sample size, it is expected that approximately 14,000 homes will have installed rainwater tanks. Most of those rainwater tanks will be sized between 2,000 - 5,000 litres.



Expected Energy and Water savings

It is expected that these 15,800 homes will save, each year, approximately:

- 1,500 million litres of water, and
- 34,000 tonnes of greenhouse gas emissions.

These figures are based on single homes only, and do not reflect all of the homes commenced in 2005/06. Multi-unit dwellings have not been included, as the construction period is considerably longer.

Further monitoring

The BASIX 2005/06 data will be analysed in a similar fashion once a larger sample of Completion Receipts is accrued.

For information regarding the *BASIX 2004-05 Outcomes*, please contact the BASIX Help Line on 1300 650 908 or visit the website, www.basix.nsw.gov.au.

¹ Reference HIA December 2006 Housing Starts Forecast