

THE LIMELIGHT

HAMPTON PARK RENEWABLE ENERGY FACILITY - LMS & SITA AUSTRALIA

LMS OWNS AND OPERATES THE HAMPTON PARK RENEWABLE ENERGY FACILITY AT THE HALLAM ROAD LANDFILL IN VICTORIA. OUR PROJECT PARTNERS ARE SITA AUSTRALIA AND LUMO ENERGY.

Commissioned in March 2007, Hampton Park is LMS' eleventh renewable energy project. An additional seven power modules were commissioned from 2008 to 2012. This makes the 8.8MW facility LMS' largest site, exporting approximately 70,000MW hours of renewable energy in the 2012/2013 fiscal year. This is currently enough energy to power approximately 10,000 homes per annum.

Since commissioning the facility has exported more than 217,500MW hours of base-load renewable energy, and generated over 217,500 Large-Scale Generation Certificates (LGCs). The project has also been declared as an Eligible Offset Project under the Carbon Farming Initiative (CFI). To date, the site has been issued with over 215,300 Australian Carbon Credit Units (ACCUs).

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All electricity produced from the site is sold to Lumo Australia. Lumo buy electricity from six of LMS' sites across Victoria, New South Wales and Tasmania.

The Hallam Road Landfill is one of the largest in Victoria. It has a gas extraction system comprising 165 gas wells, using approximately 12,000 metres of pipe. Over the years, more than 170 million cubic metres of LFG has been collected and combusted from flaring and electricity generating activities.

BENEFITS OF THE HAMPTON PARK RENEWABLE ENERGY FACILITY SINCE IT WAS COMMISSIONED

***AS AT 31 AUGUST 2013**

MW/H EXPORTED	217,500
GAS EXTRACTED	171,125,221 M3
CO _{2e} ABATED	1,421,575 TONNES
WATER SAVED	326,250,000 LITRES

CURRENTLY POWERING 10,000 HOMES PA

Operations and maintenance of the Hampton Park Renewable Energy Facility is carried out by the VIC Operations team, led by Senior Supervisor **David Bevan-Lewis** and Supervisor **Wayne Campbell**.

LMS would like to congratulate SITA Australia for their commitment to a clean energy future. The growth of renewable energy projects and abatement of carbon pollution are practical steps which have a profound impact. Climate change is a global challenge and by working together we play our part in delivering viable, environmental solutions.

To find out more about our project partners please visit:

SITA Australia
sita.com.au

Lumo Energy
lumoenery.com.au



Hampton Park Renewable Energy Facility (VIC)