

AB | MAURI

AB Mauri Yeast Australia is a food manufacturer of yeast products for industrial baking and retail products such as bread mixes for household breadmakers.

Wastes from the factory include effluent, waste yeast product, filters for production machinery and baked goods from the in-house test bakery.

2.5 tonnes of compressed yeast bricks are produced each week

100kg

of potato starch filters are produced each day

40,000L

of molasses co-product produced each week

Our Solution

Sent to local EarthPower to generate electricity from the methane produced from bio-digestable of food wastes

Sent to local farmers on the NSW South Coast to be used as feed supplements

The Benefits

- ✓ Diverts **130 tonnes** of waste from landfill + saves **\$9,000** in costs + **33 tonnes of Co²** + reduces water consumption by **57,000L every year**
- ✓ Diverts **37 tonnes** of waste from landfill + saves **\$2,500** in costs + **9 tonnes of Co²** + **16,000 tonnes** of water each year
- ✓ Avoids **2,900 tonnes** of waste going to landfill + saves **\$30,000** in costs + **1,300L** water + **700 tonnes of Co²**

Source Information

Reprinted with approval from University of Technology Sydney - WasteNot:
<http://www.wastenot.net.au/stories>
WasteNot Project is assisted by NSW Government through its Environmental Trust:
<http://abmauriaz.com/au/>, <http://www.earthpower.com.au>

For Further Information

E circular@aspireme.com

W www.aspiresme.com

L [linkedin.com/company/aspireme/](https://www.linkedin.com/company/aspireme/)