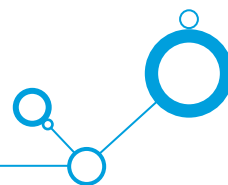


# fact sheet



## About the Altona Refinery

The Altona Refinery is owned by Mobil Refining Australia Pty Ltd, a subsidiary of ExxonMobil Australia Pty Ltd.

The refinery is one of Victoria's most important industrial facilities, supplying half of Victoria's fuel needs. It operates 24 hours a day, 365 days a year, and can process up to 13 million litres of crude oil per day into products such as petrol, diesel, jet fuel, LPG and bitumen.

The refinery provides employment for around 350 people and generates many thousand additional jobs through links with the wider community.



## Water use at the Altona Refinery

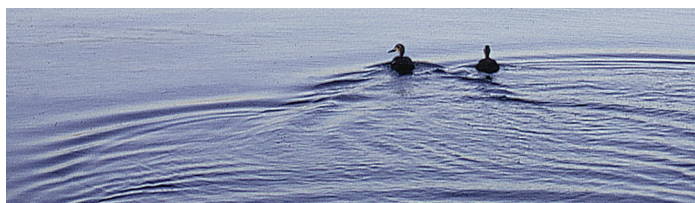
The long-running drought that has gripped Australia has seen a renewed focus on a vital resource – water. As water conservation awareness has swept through the community, we have also paid increasing attention to water use in our major facilities.

While water use is essential to the production and processing of crude oil, we are improving our water management practices across all our facilities.

At the refinery we have taken a number of steps, which have already saved around 1 megalitre (ML) of water a day since 2002 – equivalent to around 36,000 3-minute showers per day.

Some of these initiatives include:

- Established a refinery-wide Water Conservation Team to identify water savings.
- Turned off one of the large turbine-driven pumps in the Residual Flash Down (RFD) tower which was running on standby, saving around 9ML of water a year.
- Reduced the frequency of routine safety showers testing by 75% while maintaining our high safety standards. This will result in an estimated saving of 3ML a year.



- Commenced an ongoing steam trap replacement program and continue to proactively identify and repair steam leaks – these two projects together are saving around 100,000 litres of water a day.
- Upgraded administration building toilet cisterns to dual flush, and installing low flush urinals.
- Improved air conditioner efficiency in one of the remote control rooms.
- Switched all personal hygiene showers to AAA-rated shower nozzles.
- Implemented water conservation training for all employees and contractors on site in 2006.
- Participating in the State Government's Water Management Action Plan (MAP) program.

In addition to recycling some process water on site, the refinery waste water is directed to the trade waste sewer where it is treated at Werribee. Over recent times the refinery has been successful in improving the quality and decreasing the volume of its waste water to assist with efforts to increase reuse of water from Melbourne Water's Werribee treatment facilities.

We are also working with our water supplier, City West Water, to scope out a potential opportunity to use recycled water in the refinery in the future. Subject to meeting appropriate quality standards, recycled water has the potential to meet a large proportion of Altona's fresh water needs.

We are investing in these initiatives to meet our corporate environmental objective of 'Protect Tomorrow. Today'.