

# Sarina Water Recycling Facility



**The Sarina Water Recycling Facility (SWRF) is a sophisticated sewerage treatment plant designed to meet stringent licence conditions imposed by the Department of Environment and Resource Management for wastewater systems.**

It replaces the old Sarina Sewerage Treatment Plant which used outdated technology and didn't have the capacity to meet future growth. The new plant caters for a population of 8000 people.

It also meets strict recycled water quality requirements which allows the water to be reused for agricultural purposes in the community.

The plant is expected to reach its full capacity by 2031.

## Key features

Air treatment facility

Capacity to provide recycled water to external users

New recycled water pipeline and release to Plane Creek

## Important facts

The new treatment plant caters to a population of 8,000 people

The design will allow for further expansion

The new system has significant improvements and will be more reliable than the previous plant

The modern treatment has reduced impact on the environment by producing much cleaner recycled water

New site has less impact on the Sarina township.

**For more information  
phone council on  
1300 MACKAY  
(1300 622 529) or  
visit our website at  
[mackay.qld.gov.au](http://mackay.qld.gov.au)**