

essentialfacts

Sugarloaf Reservoir

Sugarloaf Reservoir is in Christmas Hills in Melbourne's north-east and supplies water to the northern, western and inner suburbs. The Sugarloaf Reservoir Project, which included a major pumping station and water treatment plant, was completed in 1981. It increased Melbourne's total storage capacity by 96,000 megalitres (million litres). Sugarloaf Reservoir uses water pumped from the Yarra River at Yering Gorge and water transferred from Maroondah Reservoir via the Maroondah aqueduct. This reservoir is important in meeting peak Summer demand in the northern parts of Melbourne.



Area of catchment

915 hectares (off-stream storage)

Type of dam

Rolled rockfill embankment with upstream concrete face

Maximum height of main dam from river to crest

89 metres

Length measured along top of dam

1050 metres (main bank only, saddle dams have an additional length of 690 metres)

Surface area (top water level)

440 hectares

For current water storage information, visit melbournewater.com.au or call 131 722

Melbourne Water is owned by the Victorian Government. We manage Melbourne's water supply catchments, remove and treat most of Melbourne's sewage, and manage rivers and creeks and major drainage systems throughout the Port Phillip and Westernport catchment.

Telephone 131 722 or visit melbournewater.com.au

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