Chaffey Dam

FACT SHEET





FACTS AND FIGURES

- Construction on Chaffey Dam began in 1976 and was completed in 1979 to meet irrigation and stock and domestic use. More water was also needed for the rapidly growing city of Tamworth, which relied on wells and a small dam on Dungowan Creek.
- The dam holds a maximum of 100,500 ML of water, or the equivalent of about 40,000 Olympic swimming pools.
- The dam provides water for irrigating crops including cotton, wheat, lucerne, vegetables, fruit trees, oil seeds and fodders, as well as pastures for sheep and cattle.
- Chaffey Dam features the larger of only two morning glory spillways in Australia, named because the spillway is a similar shape to a flower. Rather than spilling over the dam, high water levels spill into a giant concrete egg-shaped funnel.
- The dam is named for two former parliamentary members for Tamworth, Frank Chaffey who represented the district for 27 years to 1940, and his son Bill who followed in his footsteps for 33 years until 1973.
- Chaffey Dam underwent an upgrade that was completed in 2016 to allow it to store more water and meet modern safety standards.



DID YOU KNOW?

Up-to-date dam information is available at waternsw.com.au

Height: 62 m
Length: 500 m
Water depth: 30 m

Full supply level: 518 m above

sea level

Storage capacity: 100,500 ML

Surface area: 524 ha
Catchment area: 420 km2
Spillway capacity: 78,000 ML

per day

? Visit Chaffey Dam

Chaffey Dam is situated on the Peel River, 35 km south-east of Tamworth in the New England region of NSW. The dam is about 400 km north of Sydney. Entry is free and the dam grounds are open 24 hours a day, all year round. Parking at Bowling Alley Point Recreational Reserve is \$5 per car. Visitors can enjoy views of the lake, rock wall and morning glory spillway tower from the dam's main lookout point.



Driving times

Tamworth: 45 minutes Gunnedah: 2 hours

Singleton: 2 hours 35 minutes

Sydney: 5 hours

(†) Activities

The lake and foreshores around Chaffey Dam are a popular destination for water sports and fishing enthusiasts, nature lovers, bushwalkers, campers and picnickers. Murray cod, yellowbelly, silver perch, catfish and rainbow trout are some of the fish that can be found in the lake. Camp sites are available on the lake foreshore at Bowling Alley Point Recreation Reserve.

A Camping

Water sports

Picnic areas

Fishing

Barbeques

Swimming

Boa

Boat ramp

† Toilets

Bushwalking

Birdwatching

Shower facilities

Dogs allowed on leads

If you have questions about recreation at Chaffey Dam, you can contact Destination Tamworth by phone on (02) 6767 5300 or email tourism@tamworth.nsw.gov.au.

Contact us
Call us on 1300 662 077
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