

Self guided bushwalks

Dangar Island Walk

Dangar Island is rich in indigenous, colonial and natural history. Home to over 250 people and one of the few Sydney suburbs without cars, the island boasts pleasant parkland, beaches, natural bushland and spectacular views of the Hawkesbury River.

DUE TO AREAS OF LIMITED MOBILE COVERAGE, DOWNLOAD THIS PDF BEFORE YOU BEGIN.

Important information

Location: Dangar Island
Dangar Island Walk: 4.3km. Allow 2hrs 15min
Riverview Loop: 2.8km. Allow 1.5hrs
Bradleys Beach Loop: 1.7km. Allow 45mins
Difficulty:
 Dangar Island Walk- Grade 3 (moderate)
 Bradleys Beach Loop- Grade 2 (easy/moderate)

Starting points:
 Public jetty on the north side of the island

Getting there:
 Ferry from Brooklyn
 (facebook.com/brooklynferryservice),
 water taxi or private boat



Facilities: Public jetty, general store and café (dangarislandcafe.com), bowling club (dangarislandbowlingclub.com.au), picnic areas, public beach

Drinking water: Tap and bubbler at public jetty
Nearest public toilet:
 Yallaroi Parade, Dangar Island (24 hrs) McKell Park, Brooklyn (24 hrs)

Map correct as at April 2015

Points of interest (for more information see overleaf)

- | | | | | | | |
|--------------------------------------|--------------------------------|------------------------------------|--------------------------------|-------------------------|----------------------------------|--|
| 1 The Jetty and ladies' baths | 2 Historic water tower | 3 Henry Dangar's house | 4 Heritage listed trees | 5 Bradleys Beach | 6 Mareela Oyster Reef | 7 WWII boom net anchorage |
| 8 Sea grass and mud flats | 9 Swamy Mahogany forest | 10 No. 36 Grantham Crescent | 11 Kiparra Park | 12 Long Island | 13 Sandstone rock cutting | 14 View of Hawkesbury rail bridge |

For more information visit hornsby.nsw.gov.au/bushwalks



Points of interest

Dangar Island Walk

Over 100 animal species (mostly birds) and over 90 plant species have been recorded on or near the island and it contains the only known location of the regionally significant ecological community known as Blackbutt-Rough-barked Apple Forest.

For more information on guided history tours visit dangarislandhistoricalsociety.org

1 The Jetty and ladies' baths

From 1886 to 1889 the steel spans for the first Hawkesbury Railway Bridge were assembled here. To the east of the jetty a sandstone wall shows the remains of the enclosed ladies' baths from the Dangar family era.

2 Historic water tower

Built around 1880 by Henry Cary Dangar to supply water to his nearby house, the tower contains an iron tank storing water pumped by windmill from an adjacent well. In the 1940s the top of the tower was covered by wooden flooring and was used as a watchtower during WWII.

3 Henry Dangar's house

Built in 1890, Dangar's grand house operated as the Marine Club as Henry, a keen sailor, hosted visiting yachtsmen. After Henry died in 1917 it became a guest house called the Marine Hotel until it was largely destroyed by fire in 1939. The sole surviving section, called **The Pavilion**, had served as a billiard-smoking room, separated from the house by a fernery. In the 1940s it became a boarding house, and is now a private residence.

4 Heritage listed trees

The huge native trees along Grantham Street, known as **Blackbutts** (*Eucalyptus pilularis*) are heritage listed. Some specimens are possibly centuries old and may have been saplings when Governor Arthur Phillip first landed on the island.

These trees are remnants of **Blackbutt-Rough-barked Apple Forest**. This regionally rare ecological community is restricted to Dangar Island where it is significantly depleted by past land use and residential development. The largest **Blackbutts** stand outside 27 Grantham Street. In 2013 due to safety concerns Council removed the limbs of this tree, retaining the trunk for wildlife habitat. The tree responded with a profusion of new growth, called epicormic shoots that give damaged trees a 'fuzzy' appearance.

5 Bradleys Beach

Before taking the laneway to the beach, look for the plaque on the left commemorating the landing on the beach by Governor Arthur Phillip in 1788. This beach was named in honour of Lieutenant William Bradley, a member of the first 1788 British exploration party.

Each year between October and March, the beach and adjacent Mareela Reef become an important resting and feeding place for local and migratory shorebirds. Species recorded include **Eastern Curlew**, **Bar-tailed Godwit**, **Whimbrel**, **Common Sandpiper**, **Sharp-tailed Sandpiper**, **Grey-tailed Tattler** and **Little Curlew**. Some make annual journeys of over 24,000 kilometres from Siberia and Alaska to Australia and back. Help protect the birdlife by keeping dogs on a leash and away from shorebird habitat.

The beach is also home to armies of **soldier crabs** (*Mictyris longicarpus*), often seen storming the beach at low tide.

6 Mareela Oyster Reef

The Mareela Oyster Reef is a unique habitat that serves as a feeding ground for migratory shorebirds. For this reason, please do not damage the reef's habitat value by walking on it or disturbing birdlife.

7 WWII boom net anchorage

On the rocky shore a rusty iron ring is concreted into the bedrock, with another located under the water line. These are the anchorage points for a boom net that stretched across to Little Wobby on the opposite shore during the Second World War. The net (together with one on the south of the island) was to stop Japanese submarines from reaching the Hawkesbury Railway Bridge, a strategically important target. The house located above was the 'commander's cottage', and a machine gun was positioned here to protect the anchorage points.

8 Sea grass and mudflats

The yellow marker buoys located in the water off Bradleys Beach highlight the perimeter of a seagrass bed. Seagrasses grow in sheltered

and shallow waters of estuaries. They are valuable fish habitats and are often referred to as the nurseries of the ocean. Seagrass communities are extremely fragile and easily damaged by boat propellers and anchors. Many major estuaries in NSW have lost as much as two-thirds of their seagrass beds in the past 30-40 years.

9 Swamp Mahogany Forest

Before the land was 'reclaimed' for residential development, the area behind Bradleys Beach was a wetland containing Swamp Mahogany Forest. It would have provided valuable habitat for birdlife and perhaps a source of fresh water. A few remnant trees from this endangered ecological community may still be seen.

10 No. 36 Grantham Crescent

This house, built around 1922, is a well preserved example of the first dwellings built on Dangar Island following its initial sub-division.

11 Kiparra Park

This bushland reserve on the summit of the island consists of the regionally rare **Blackbutt-Rough-barked Apple Forest**. The dominant canopy species include **Blackbutt** (*Eucalyptus pilularis*), **Sydney Red Gum** (*Angophora costata*), **Rough-barked Apple** (*Angophora floribunda*), **Forest Oak** (*Allocasuarina torulosa*), and **Red Bloodwood** (*Corymbia gummifera*). Since 1993, a group of volunteers has undertaken restoration work in this reserve under Hornsby Council Bushcare Program, controlling introduced weeds and garden escapes and revegetating with locally indigenous species where required.

12 Long Island

At the base of the electricity stanchion is a rock platform with inspiring views to Long Island, a 73 hectare Nature Reserve, and Sandbrook Inlet. A difficult scramble down the rocks provides a shortcut to Riverview Avenue, otherwise return back along the same trail.

13 Sandstone rock cutting

Sandstone rock cuttings and gutters along much of Riverview Avenue were constructed by relief labour during the 1930's Great Depression. Evidence of the gruelling manual labour during this harrowing time may be seen.

14 View of Hawkesbury Railway Bridge

Notice the piers from the original bridge completed in 1886 and replaced in 1946 due to structural issues. Five of the piers were sunk to record depths between 46m to 49m below high water however the depth of the sediment made it impossible to reach bedrock. The new piers were sunk to depths of up to 56m.

The first Hawkesbury River Railway Bridge saw the completion of railway links through South Australia, Victoria and New South Wales. The bridge was featured as a symbol of Federation in Sir Henry Parkes' address at the bridge opening, claimed by some as his first Federation speech.

RISK WARNING

Hornsby Shire Council has taken all care in producing these notes and map. Bushwalking can be hazardous. Trails are unsealed and you may encounter slippery or loose surfaces, waterways, fallen timber and sloping ground. Poisonous plants and animals or biting insects may be encountered. Snakes are rare but may be seen in warmer seasons. Please keep to designated trails. Dress for the conditions and wear sturdy shoes and a hat. Take plenty of water, food, sunscreen and always take a map.

Before leaving tell someone where you will be going and when you expect to return. Check the local weather forecast. Please do not undertake this walk during Total Fire Ban days. Check the Rural Fire Service website rfs.nsw.gov.au/fire-information/ **fdr-and-tobans** or phone **1800 679 737** if you suspect a Total Fire Ban may be in force.

In case of emergency dial '000', but be aware that not all areas have reliable mobile reception.