

Nepean Dam

Photographic Archival Recording

Prepared for WaterNSW

March 2023 - Final



Sydney
Melbourne
Brisbane
Perth
Hobart

EXTENT HERITAGE PTY LTD

ABN 24 608 666 306
ACN 608 666 306
info@extent.com.au
extent.com.au

SYDNEY

Level 3/73 Union St
Pyrmont NSW 2009
P 02 9555 4000
F 02 9555 7005

MELBOURNE

Level 1, 52 Holmes St
Brunswick East VIC 3057
P 03 9388 0622

BRISBANE

Level 12/344 Queen St
Brisbane QLD 4000
P 07 3051 0171

PERTH

Level 25/108 St Georges Tce
Perth WA 6000
P 08 9381 5206

HOBART

54A Main Road
Moonah TAS 7009
P 03 6134 8124

Document information

Extent Heritage project no.:	0223002
Client:	WaterNSW
Project:	Nepean Dam – Photographic Archival Recording
Site location:	Nepean Dam, Avon Dam Road, Bargo NSW 2574
Heritage advisor(s):	Gabrielle Harrington
Author(s):	Reuel Balmadres

Document control

Version	Internal reviewer	Date	Review type
Draft 0.1	E. Banaag	2 March 2023	QA

Copyright and moral rights

Historical sources and reference materials used in the preparation of this report are acknowledged and referenced in figure captions or in text citations.

Unless otherwise specified in the contract terms for this project Extent Heritage Pty Ltd

- vests copyright of all material produced by Extent Heritage Pty Ltd (but excluding pre-existing material and material in which copyright is held by a third party) in the client for this project (and the client's successors in title);
- retains the use of all material produced by Extent Heritage Pty Ltd for this project, for its ongoing business, and for professional presentations, academic papers or publications.

Contents

1.	Introduction.....	1
1.1	Project description	1
1.2	Approach and methodology	1
1.3	Limitations.....	2
1.4	Relevant previous reports	2
1.5	Photographers	2
1.6	Authorship.....	2
1.7	Ownership.....	3
2.	Site location	3
2.1	Location	3
2.2	Nominated sites	4
3.	Planning context	6
3.1	Heritage status.....	6
3.2	Statement of significance	6
4.	Historic context	8
4.1	Aboriginal history	8
4.2	Upper Nepean Scheme.....	8
4.3	Nepean Dam.....	9
4.5	Development of the nominated sites	13
5.	Photographic recording sheets	17
5.1	Site 002	17
5.2	Site 003	20
5.3	Site 004A and 004B	26
5.4	Site 005D.....	33
6.	Photographic proof sheets	42
6.1	Site 002	42
6.2	Site 003	44
6.3	Site 004A and 004B	48
6.4	Site 005D.....	52
7.	Photograph direction plans	56
8.	References	63

1. Introduction

1.1 Project description

Extent Heritage Pty Ltd (Extent Heritage) has been commissioned by WaterNSW to prepare a Photographic Archival Recording (PAR) for the Nepean Dam. The PAR will focus on five (5) nominated sites within the wider Nepean Dam area that will be impacted by necessary rockfall remediation works determined by previous geotechnical risk assessments undertaken by Jacobs Group (Australia) Pty Ltd dated 2018. The five nominated sites at Nepean Dam that will be impacted by the rockfall remediation works are Site 002, Site 003, Site 004A, Site 004B and Site 005D which are assessed as having 'high' and 'medium' risk of rockfall hazards. The stabilisation works will include:

- Scaling and grooming works to remove loose rock, soil and vegetation;
- Vegetation removal and lopping of nominated trees growing on rock cuttings/slopes;
- Rock bolt installation and grouting into pre-drilled holes;
- Shotcrete installation via application of sprayed concrete, installation of dowels and reinforcing mesh; and
- Rock mesh installation across nominated rock faces. The draped mesh will be anchored and connected to gal wire ropes.

The Nepean Dam is listed on the State Heritage register (SHR) as the 'Nepean Dam' #01368. It is also listed on the WaterNSW Heritage and Conservation Register (#4580032) and the *Wingecarribee Local Environmental Plan 2010* (#1823) as 'Nepean Dam Wall and Valve House'. As a result of its heritage status, a Heritage Impact Assessment (HIA) was prepared for the WaterNSW Rockfall stabilisation program dated 15 May 2020. As a part of the recommendations in the HIA (Section 1.10), the following is stated:

A Photographic Archival Recording (PAR) should be prepared prior to works commencing, in accordance with guidelines for Photographic Recording of Heritage Items Using Film or Digital Capture. Copies of archival photographic records should be lodged within the WaterNSW Archives, and electronic copies provided to the local council library (local and SHR items), and the Heritage NSW, DPC library (SHR items).

The purpose of this report is to record the current state of the five nominated sites prior to the completion of the rockfall remediation works. This report serves as a permanent record of the place prior to that works being undertaken.

1.2 Approach and methodology

The methodology used in the preparation of this Photographic Archival Recording is in accordance with the principles and definitions as set out in *The Burra Charter: The Australia ICOMOS Charter for Places of Cultural Significance, 2013 (Burra Charter)* (Australia ICOMOS

2013) and the latest version of the NSW Heritage Branch's Photographic Archival Recording guidelines.

1.3 Limitations

Site 002, Site 003, Site 004A, Site 004B and Site 005D at the Nepean Dam were inspected and photographed by Gabrielle Harrington and Reuel Balmadres on 15 February 2023. The inspection was undertaken as a visual study only. Access to photograph the nominated sites was limited to ground level and established roadways only.

The historical overview provides sufficient historical background to provide an understanding of the place in order to assess the significance and provide relevant recommendations, however, it is not intended as an exhaustive history of the site.

For a comprehensive historical background of the Nepean Dam, refer to the *Metropolitan Dams Conservation Management Plan Volume Five* prepared by Graham Brooks and Associates 2003 for Sydney Catchment Authority dated April 2003.

1.4 Relevant previous reports

Information for this report was sourced from:

- *Metropolitan Dams Conservation Management Plan Volume Five* prepared by Graham Brooks and Associates 2003 for Sydney Catchment Authority dated April 2003;
- *Nepean Dam Site Conservation Management Plan Updated* prepared by Extent Heritage for WaterNSW dated June 2018; and
- *Non-Aboriginal (Historic) Heritage Impact Assessment (HIA) for the WaterNSW Rockfall stabilisation program at Nepean Dam* prepared by Artefact dated May 2020.

1.5 Photographers

The site was inspected and photographed by:

- Gabrielle Harrington and Reuel Balmadres on 15 February 2023.

1.6 Authorship

The following staff members at Extent Heritage have prepared this Photographic Archival Recording:

- Gabrielle Harrington, Heritage Advisor; and
- Reuel Balmadres, Research Assistant.

This report was reviewed by Eleanor Banaag, Senior Associate.

1.7 Ownership

The site is owned and managed by WaterNSW.

2. Site location

2.1 Location

The Nepean Dam is located within the Woronora Plateau, approximately seventy-five (75) kilometres south of the Sydney Central Business District (CBD) and twenty-seven (27) kilometres northwest of the Wollongong CBD (refer to Figure 1). The dam and associated complex are located within the Wingecarribee Shire Local Government Area (LGA), south of the suburb of Bargo. The Nepean Dam and main complex is located at the northern extent of the manmade reservoir, Lake Nepean.

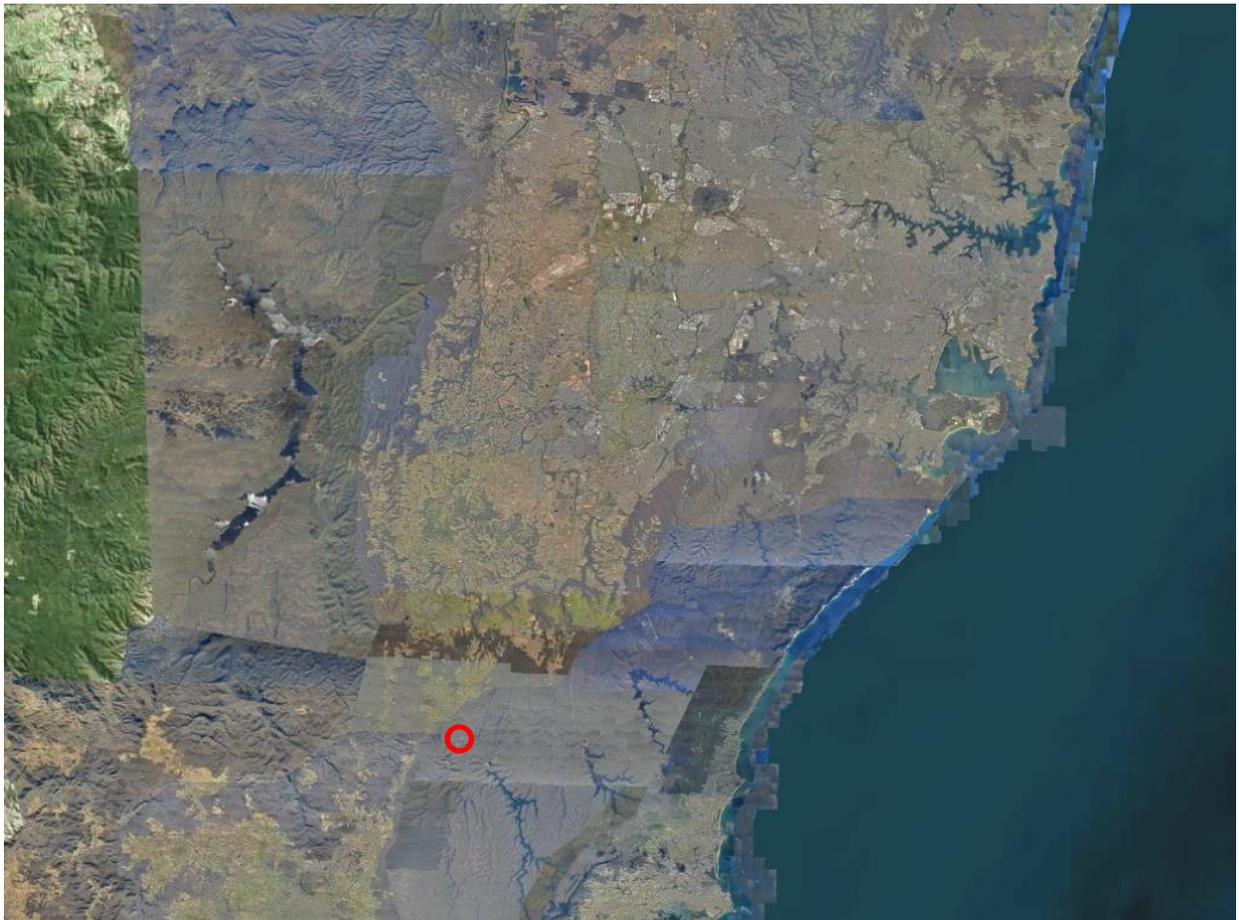


Figure 1. Location of the Nepean Dam indicated in red within a regional context. *Source:* Nearmap with Extent Heritage overlay.

2.2 Nominated sites

The subject of this photographic archival recording consists of five nominated sites within the wider Nepean Dam complex. The five sites consist of Site 002, Site 003, Site 004A, Site 004B and Site 005D. Within the main complex, the sites are located generally north of the dam (refer to Figure 2).

A summary description of the nominated sites, quoted from the HIA prepared by Artefact is provided below (Artefact 2020, 2).

Table 1. Summary of the nominated sites

Site Name	Site description
Site 002	<p><i>Nepean Dam Site 002 is a near vertical rock cutting approximately 3m high located adjacent to a road leading to a picnic area above the left abutment of the dam.</i></p> <p><i>A drystone, stacked rock wall is located at the northern end of the site.</i></p>
Site 003	<p><i>Nepean Dam Site 003 is a near vertical rock cutting varying up to 5m height adjacent to an existing picnic area on the left abutment slope above the dam.</i></p> <p><i>The picnic area comprised of a concrete paved area containing several picnic shelters. The rock face is located along the rear of the picnic shelters.</i></p>
Site 004A and 004B	<p><i>Nepean Dam Site 004A and 004B are situated on the downstream left abutment slopes of the dam, adjacent to the access road that leads to the dam wall.</i></p> <p><i>Site 004A comprised a near vertical rock cutting extending up to 3m high.</i></p> <p><i>Site 004B adjoins Site 004A at an access stairway that leads up to a picnic area above the sites and ends at the dam wall. The site is comprised of a near vertical rock cutting up to 5m high.</i></p>
Site 005D	<p><i>Nepean Dam Site 005D is situated on the downstream left abutment slopes of the dam directly above the lower portion of the access road that leads to the toe of the dam embankment. Directly adjacent to the road is a near vertical sandstone cutting of heights between 5-10 metres.</i></p> <p><i>The cutting is located below a steep nature escarpment which forms part of the lower Nepean Valley. The remains of multiple sections of dry-stone wall are located across a number of locations across the escarpment.</i></p>



Figure 2. Location of the five sites: Site 002, Site 003, Site 004A, Site 004B and Site 005D located north of the Nepean Dam. *Source:* Nearmap 2022 with Extent Heritage overlay.

3. Planning context

3.1 Heritage status

The five nominated sites are located within the wider Nepean Dam site. The Nepean Dam forms part of various heritage listings on the State Heritage Register, *Wingecarribee Local Environmental Plan 2010*, and WaterNSW State Agency Heritage and Conservation Register. The table below outlines the current heritage status of the Nepean Dam and associated sites.

Table 2. Heritage status

Register/listing	Item listed (Y/N)	Item Name	Item no.
Statutory registers			
National Heritage List	No	-	-
Commonwealth Heritage List	No	-	-
State Heritage Register (SHR)	Yes	Nepean Dam	01368
WaterNSW S170 Heritage Register	Yes	Nepean Dam	4580032
Wingecarribee Local Environmental Plan 2010	Yes	Nepean Dam Wall and Valve House	11823

3.2 Statement of significance

The following statement of significance is quoted from the *Nepean Dam Site Conservation Management Plan Updated* prepared by Extent Heritage dated June 2018 and the Conservation Management Plan (CMP) for the Metropolitan Dams by Graham Brooks & Associates dated 2003:

Nepean Dam has STATE heritage significance. This State significance is largely embodied in: the dam wall, inlet and outlet system, spillway and water body; the site layout; the construction terraces, tramway cutting and associated archaeological evidence; evidence of the construction camp and remaining buildings from the construction period; and the mid-twentieth century landscaping.

Completed in 1936, Nepean Dam was the last of the major dams to be built as part of the Upper Nepean Scheme and as such has been a major part of Sydney's water supply for over 80 years. Nepean Dam was also one of the major water supply/irrigation dams constructed in New South Wales as a whole, during the first half of the twentieth century. It derives some of its significance from its association with the Upper Nepean Scheme, a system of large dams and water supply canals of outstanding heritage value built between 1888 and 1936.

In providing water for metropolitan Sydney and ensuring security of supply during the early to mid-twentieth century, the dam contributed to the extensive residential, commercial and industrial development of Sydney during the 1930s and 1950s. The completion of the dam

during the Great Depression was one of the major public works projects undertaken in the State at the time and continues to demonstrate government responses to the economic situation.

The wall of Nepean Dam is an engineering work imbued with a sense of high aesthetic value expressed through the short curved high wall set with the steeply sided valley of the Nepean River. The design and finishes of the dam walls, crest house and lower valve house collectively continue to demonstrate Inter-War (c.1930s) era design philosophies applied to a high, curved, cyclopean gravity dam in New South Wales. The dam in its setting of the Nepean River valley has exceptional scenic qualities. The contrast of the rugged natural setting of the Nepean River Valley and its sense of isolation, with the man-made dam wall heightens appreciation of the impressiveness of its engineering and construction.

Although Nepean Dam is not in itself an innovative or unusual construction type, it tangibly and clearly demonstrates the standards and practices of engineering in NSW in the great dam building phase of the early twentieth century. It remains a physical record of the skills of engineers of this period, particularly in challenging conditions. The remnant platforms and terraces of the construction area are the largest in scale and most intact in regard to finishes and planning of all four of the Metropolitan Dams. The means of delivering stores and raw materials through the network of standard gauge railway lines and raised platforms is unique in NSW and the system of suspension footbridge and aerial stone ropeway to provide access and materials over the gorge were particularly sophisticated for the time, foretelling later developments at Warragamba Dam. The electric lift service is the first example of its type in a dam in New South Wales. The wall of the Dam is the highest of all the dams constructed in the Upper Nepean Catchment Area.

The surviving road layout and archaeological remains associated with the construction workers camp are relatively rare in NSW. A number of other dam construction workers camps are in areas that have been heavily modified by later landscaping or construction. The remains continue to provide tangible evidence of the lives of construction workers on major public infrastructure projects in the early to mid-twentieth century and a practice of providing on site accommodation for workers and their families that is becoming uncommon.

4. Historic context

The following historic context has been adapted from the *Metropolitan Dams Conservation Management Plan Volume Five* prepared by Graham Brooks and Associates Pty Ltd prepared for the Sydney Catchment Authority, dated April 2003 and the *Non-Aboriginal (Historic) Heritage Impact Assessment (HIA) for the WaterNSW Rockfall stabilisation program at Nepean Dam* prepared by Artefact dated May 2020. Additional sources are referenced where they have been used.

For a comprehensive historical background of the Nepean Dam, refer to the *Metropolitan Dams Conservation Management Plan Volume Five* (Graham Brooks and Associates 2003, 8-18).

4.1 Aboriginal history

The land on which the Nepean Dam is located has been Aboriginal Country for countless generations. From Deep Time to the present, Aboriginal communities have lived and worked here, maintaining strong communities, and caring for Country.

The area of the Nepean Dam lies on the traditional land of the Dharawal language group. The Dharawal language group was largely coastal and extended from the Shoalhaven River in the south, to Botany Bay in the north and inland to the Georges River. The area of Nepean Dam is also located close to the shared boundaries of the neighbouring Darug and Gundungurra language groups (Artefact 2020, 29).

The rich landscape of the Illawarra Escarpment provided for the Dharawal. The sandstone outcrops and overhangs provided shelter. Gum trees provided bark for huts which were constructed in tandem with a fire (hearth). The forests, creeks, rivers and swamps provided a wide range of subsistence resources. This included kangaroos, possums, wombats, wild dogs, lizards, fish, shellfish, eels, platypus, honey, and various types of eggs (Artefact 2020, 30).

Life for the Dharawal and other Aboriginal groups was forever altered following the arrival of the First Fleet in Botany Bay, and Port Jackson shortly after in 1788. Contact with European people brought about the subsequent displacement of the local Aboriginal groups through the expansion of agricultural land, frontier conflict and the introduction of foreign diseases including influenza (Artefact 2020, 29).

4.2 Upper Nepean Scheme

The first secure water supply to Sydney was collected from the spring that flowed into Sydney Cove (now Circular Quay), known as the Tank Stream. Other springs at present day Ultimo and Oxford Street also provided for numerous public and private wells. The second major water supply for the city was developed from 1827 by surveyor and civil engineer, John Busby. The scheme established by Busby constructed a series of reservoirs over the Lachlan Swamps (now part of Centennial Park) which supplied the city with water via a gravitational underground tunnel to an outlet at Hyde Park. Busby's scheme and the tunnel was completed ten years later and continued to supply water to Sydney until 1860. The discovery of gold and subsequent influx of

migrants saw the population of Sydney increase to around 39,000 by the 1850s. (Artefact 2020, 30-31).

By the 1860s, the demand for water in Sydney was exacerbated by its growing population and recurring dry seasons. Governor Sir John Young appointed a special Commission to investigate for an adequate long-term water supply for the city. In 1869, the Commission recommended the establishment of the Upper Nepean Scheme which would allow water from the head of the Upper Nepean River and its tributaries to be directed to a storage reservoir built at Prospect. From Prospect, water would be directed to a service reservoir at Potts Hill before getting distributed in Sydney. The scheme was endorsed by eminent English civil engineer, W. Clark (Artefact 2020, 31).

In 1880, an Appropriation Act was passed allowing construction to begin, directed by the Harbours and Rivers Branch of the Public Works Department. The final Upper Nepean Scheme consisted of two weirs built across the Cataract and Nepean Rivers, connected to over sixty-four (64) kilometres of tunnels, canals, and aqueducts (known as the Upper Canal) directing water to the Prospect Reservoir (Artefact 2020, 31-32).

A major drought between 1901 and 1902 saw the major depletion of Sydney's water catchment system. The Upper Nepean Scheme was found to be inadequate, and a Royal Commission was appointed in 1902 to report on the water supply situation. The Royal Commission recommended the construction of a new dam to help increase water storage. The new dam, now known as the Cataract Dam, was completed in 1907 (Graham Brooks and Associates 2003, 9). Construction on additional dams across the Nepean River watershed was commenced in 1918 (the Cordeaux Dam), 1921 (the Avon Dam), and in 1925 (the Nepean Dam) (Artefact 2020, 32-33).

4.3 Nepean Dam

Construction of the Nepean Dam began in 1925 under the initial authority of the Public Works Department. The department's engineering staff responsible for the construction included C.C. Ware, B.S. Dowling, C. Simons, and J.H. Pelly. The Nepean Dam was designed by the department's engineering staff with an Art Deco style, overseen by T.E. Burrows (Graham Brooks and Associates 2003, 10). Construction of the Dam was undertaken by the Public Works Department until September 1928 at which time the department was reorganised to form the Board of Water Supply and Sewerage, directed under Gerald Haskins (Artefact 2020, 33).

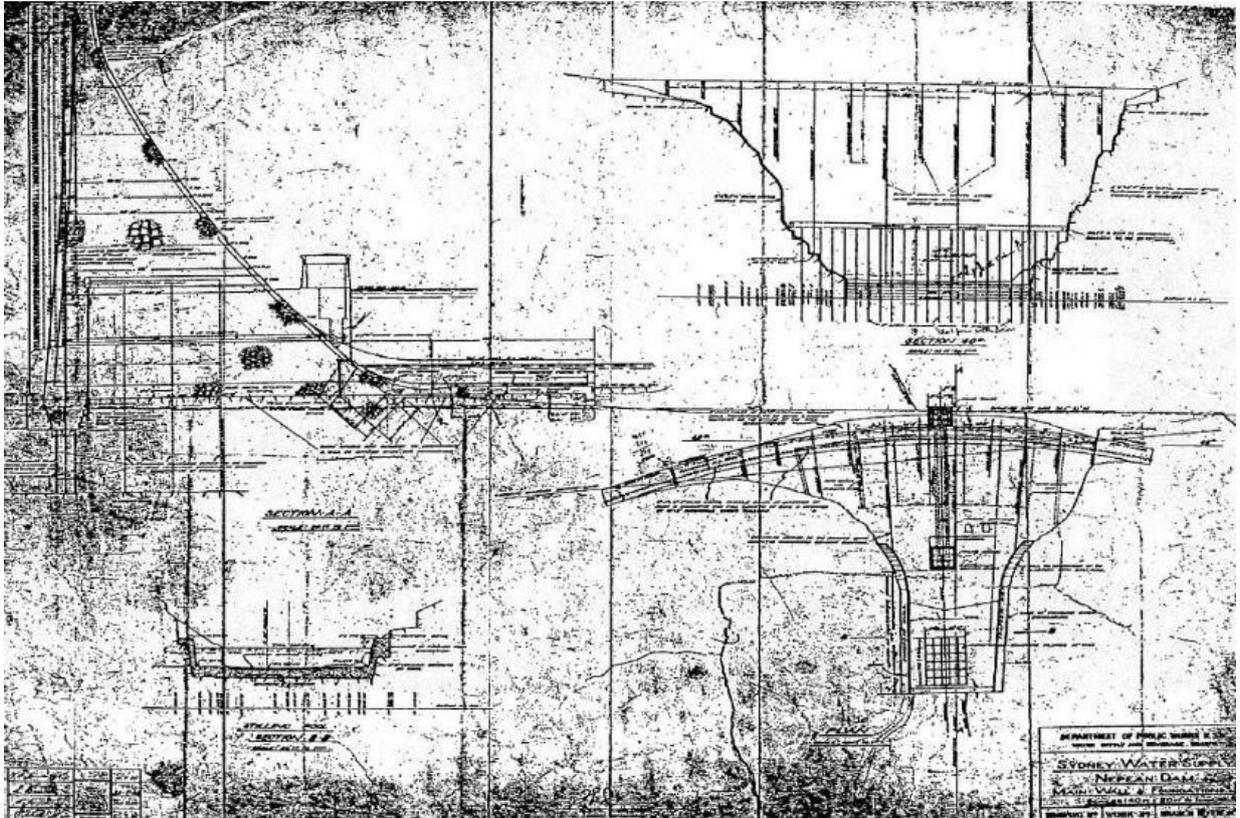


Figure 3. Plan of Nepean Dam, 1928. *Source:* Sydney Water Corporation Plan Room – Drawing 8/61, in Graham Brooks and Associates 2003, 20.

Construction of the dam utilised equipment from the earlier construction of the Avon Dam including cableways and timber towers (Graham Brooks and Associates 2003, 11). Materials used for the construction of the dam was hauled on a standard gauge railway line from the main Southern Line near Bargo to the north (WaterNSW 2015, 13). The construction works supported the development of a township for the workers including a public school, recreation hall and medical facilities (Graham Brooks and Associates 2003, 11).

Shortly after responsibility of the dam was headed by the Board of Water Supply and Sewerage (Water Board), it was recommended to increase its height by twenty-five (25) feet which would almost double the dam's planned storage capacity (Water Board in Graham Brooks and Associates 2003, 14).

Excavation for the construction of the main wall commenced in January 1927, undertaken in two shifts to speed up progress. To divert the flow of the river, downstream and upstream weirs were also completed later that year. Quarrying operations in the spillway commenced in January 1928 and by June 1928, over 1,600 acres of forested land was cleared around the dam site (Graham Brooks and Associates 2003, 12).



Figure 4. View of the dam construction site looking downstream, 1927. *Source:* Water Board in Graham Brooks and Associates 2003, 13.

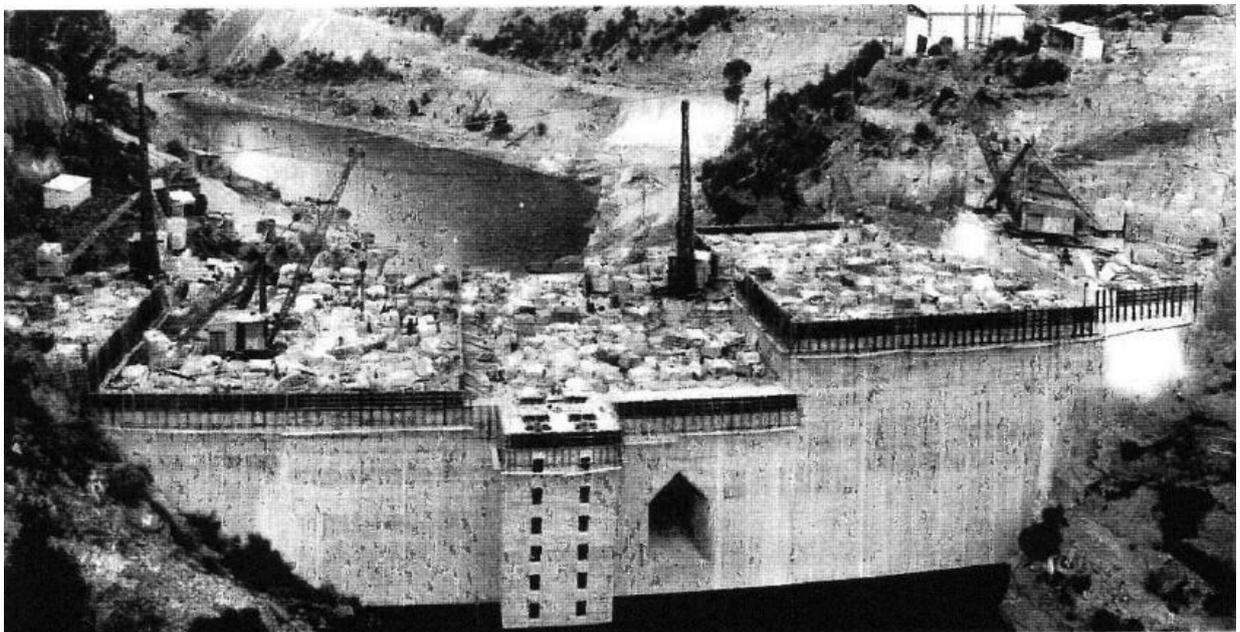


Figure 5. View of the dam construction looking upstream, 1930. *Source:* Water Board in Graham Brooks and Associates 2003, 13.

Construction of the Nepean Dam was completed in April 1935 at a cost of approximately \$12.3 million. The new dam had a height of eighty-two (82) metres and a length of 216 metres. The resulting catchment area of 320 square kilometres fed the new manmade reservoir known as Lake Nepean which had a total capacity of 70,170 megalitres (WaterNSW 2015, 13).

The Nepean Dam first overflowed in October 1938; at which time it was discovered the overflow was scouring the toe of the foundations. To address this, a concrete channel was constructed measuring 2000 feet long, 120 feet wide and widening to 432 feet at the discharge weir. Construction of the channel commenced in July 1943, and was completed in November 1947 (Graham Brooks and Associates 2003, 17). Additional works include a tunnel connecting it to the Avon Dam in the 1960s and works to support the dam structure in the 1980s (Artefact 2020, 34). The strengthening works included new post-tensioned anchors, a downstream rockfill embankment, and a concrete-lined side spillway on the right abutment which was completed in 1992 (WaterNSW 2015, 13).

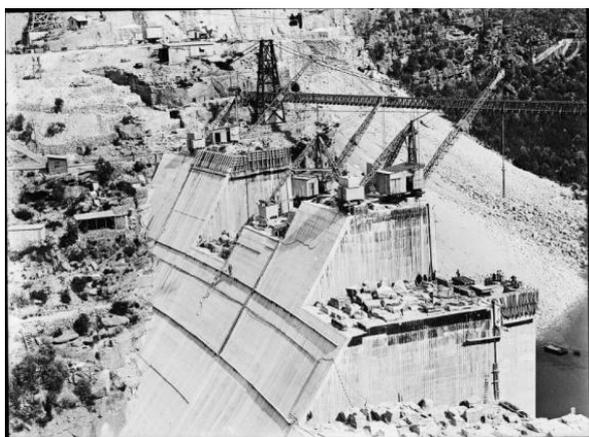


Figure 6. Photograph showing the ongoing construction of the Nepean Dam wall, 27 March 1931. *Source:* National Library of Australia, Fairfax Archives of glass plate negatives, PIC/15611/10047.



Figure 7. Photograph of the township showing timber cottages and gardens, 16 June 1931. *Source:* National Library of Australia, Fairfax Archives of glass plate negatives, PIC/15611/10782.



Figure 8. Photograph of the Nepean Dam construction site, 27 March 1931. *Source:* National Library of Australia, Fairfax Archives of glass plate negatives, PIC/15611/12165.

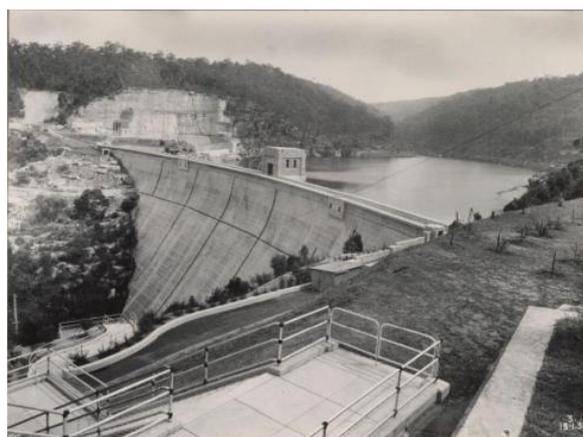


Figure 9. Photograph of the Nepean Dam following completion, 1939. *Source:* Metropolitan Water, Sewerage & Drainage Board, PIC/8732/1-24 LOC Album 562.

4.5 Development of the nominated sites

The five (5) nominated sites are located immediately north of the main dam wall. To facilitate the construction and access to the dam, a series of roadways and pathways were established in the immediate vicinity of the sites. The steep landscape was terraced through heavy cut and fill work in c.1926 to accommodate staging areas, construction and township facilities, and roadways, creating a series of vertically cut sandstone walls into the landscape (Graham Brooks and Associates 2003, 29).

The raised concrete platform at Site 003 was used as a siding for the railway which was completed in 1928 (Graham Brooks and Associates 2003, 39). The siding later housed stores and workshops. Following the completion of construction, removal of plant and temporary buildings continued into 1936 but the reinforced concrete siding was left in situ (Graham Brooks and Associates 2003, 14).

Provisions were made from the outset of the completion of the dam to facilitate recreation at the dam. By 1935, the access road to the dam was sealed. Beautification works commenced in 1937 which included establishing a series of pathways, stairs, gardens and lawns at the eastern abutment of the dam wall (consisting parts of the nominated sites), overlooking the dam and reservoir (Graham Brooks and Associates 2003, 16).

Following WWII, the Nepean Dam site was further developed as a local tourist destination and place of recreation. This included development of the picnic grounds overlooking the dam wall, establishment of carparking and other public facilities, and timber picnic shelters forming part of Site 003, Site 004A and 004B (Water Board in Graham Brooks and Associates 2003, 17).

Contemporary switch room (SWR4200) and sheds are located at Site 002. The largest site, Site 005D, is located in close vicinity to the Inter-War era pumping station and water testing facility at the base of the dam wall.

Site 002, Site 003, Site 004A and 004B presently form part of the publicly accessible recreation area at Nepean Dam. Public access to Site 005D is restricted as it includes the roadway to the base of the dam and pumping stations.

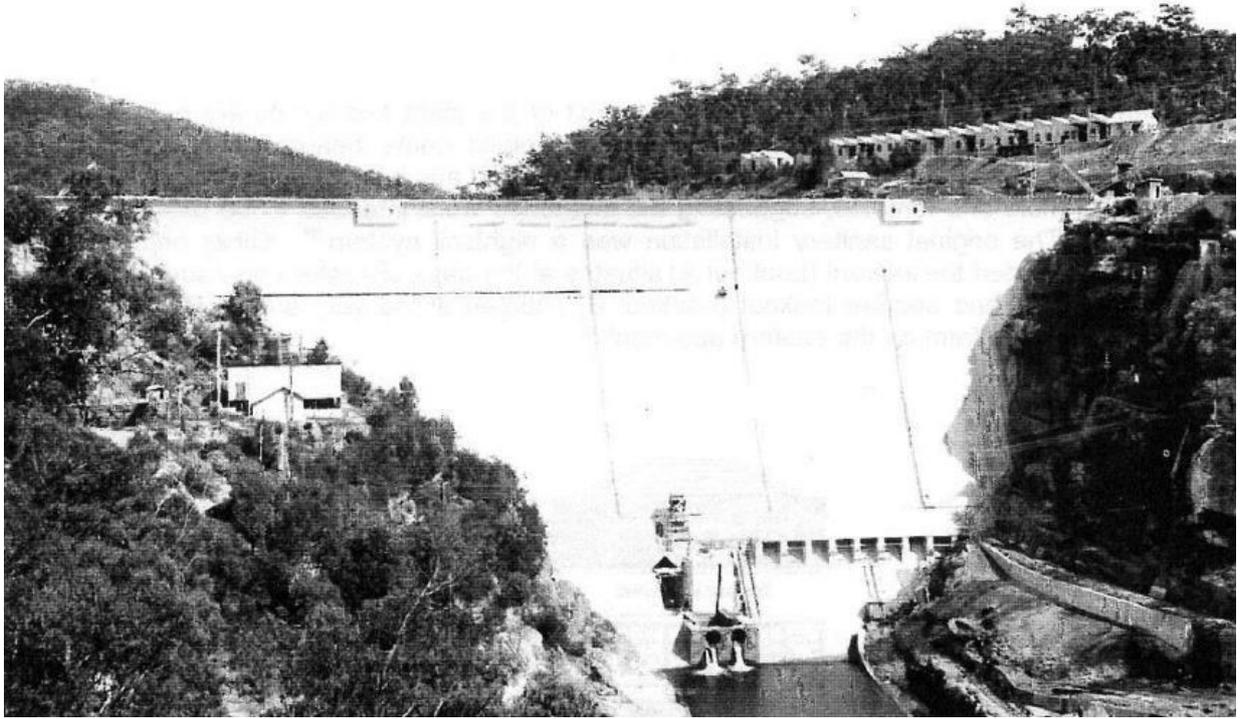


Figure 10. View of the completed dam looking upstream. Site 003 is visible at the top right corner which was previously occupied by a row of stores and workshops, 1935. *Source:* Water Board in Graham Brooks and Associates 2003, 31.

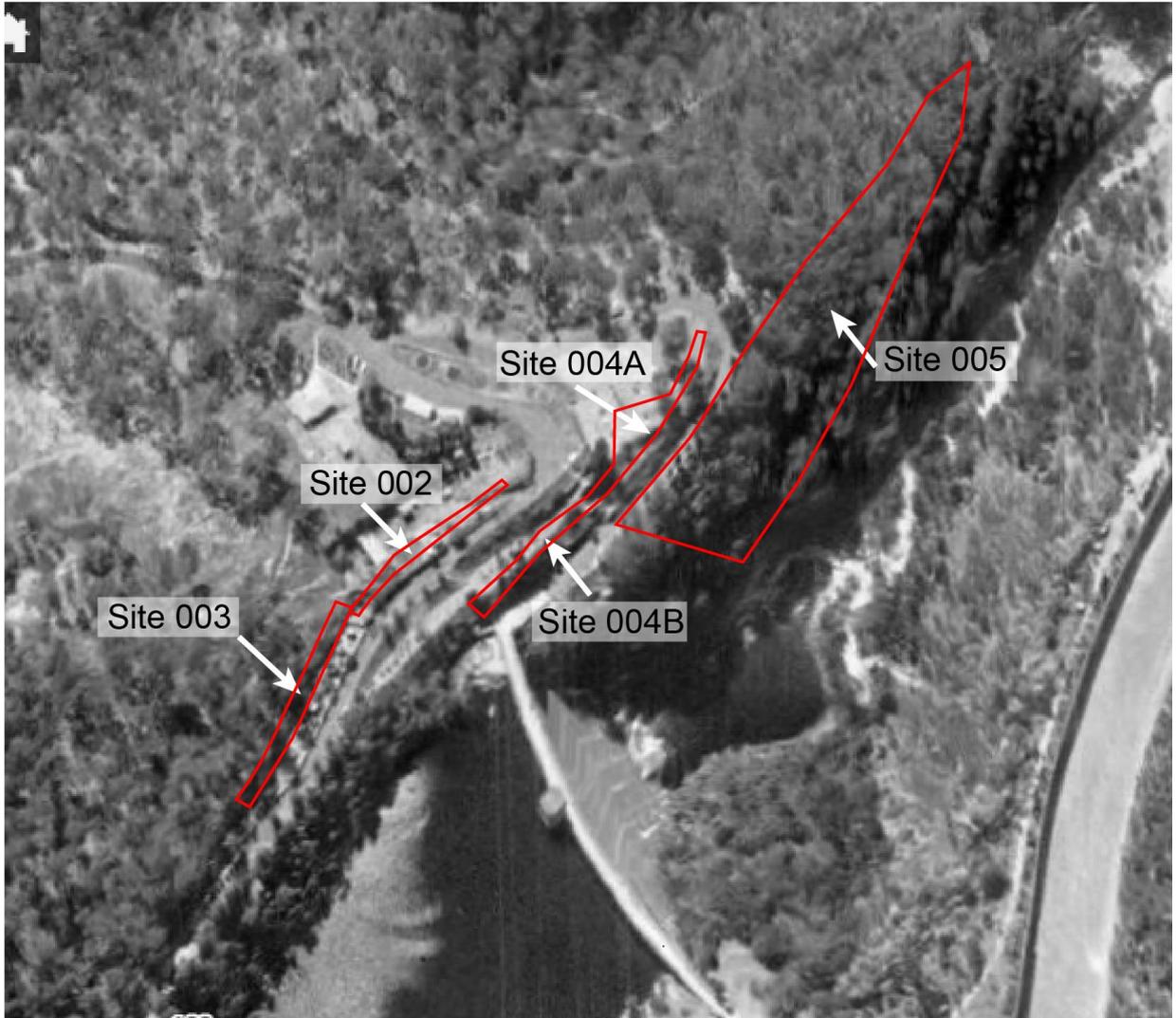


Figure 11. Historical aerial of the Nepean Dam showing the indicative sites outlined in red, 1969. *Source:* NSW Historical Imagery with Extent Heritage overlay.



Figure 12. Historical aerial of the Nepean Dam showing the indicative sites outlined in red, 1990. *Source:* NSW Historical Imagery with Extent Heritage overlay.

5. Photographic recording sheets

Site name.	Date
Photographer:	Reuel Balmadres
Date:	15 February 2023
Camera:	Canon EOS 6D
Lens:	24-105mm
Comments:	<p>Photographs taken at mid-morning to midday light with overcast to partially cloudy conditions.</p> <p>Photographs and views are limited from accessible roadways and pathways only.</p>

5.1 Site 002

Image name	Direction	Details	Thumbnail
001_Nepean_Dam_2023	SW	Overview of Site 002 from the eastern extent.	
002_Nepean_Dam_2023	NE	View along the roadway from Site 002.	
003_Nepean_Dam_2023	E	View towards the main dam from the eastern extent of Site 002.	
004_Nepean_Dam_2023	NE	Overview of Site 002 from the southern extent.	

Image name	Direction	Details	Thumbnail
005_Nepean_Dam_2023	NW	View of the drystone wall at the eastern extent of Site 002.	
006_Nepean_Dam_2023	NW	View of the drystone wall at the eastern extent of Site 002.	
007_Nepean_Dam_2023	NW	View of the drystone wall.	
008_Nepean_Dam_2023	NW	View of the drystone wall.	
009_Nepean_Dam_2023	NW	View of the drystone wall with stone wall base.	
010_Nepean_Dam_2023	NW	View of the vertical stone wall cutting south of the switch room (SWR4200).	
011_Nepean_Dam_2023	-	Remnant iron element embedded in the vertical stone wall cutting.	

Image name	Direction	Details	Thumbnail
012_Nepean_Dam_2023	NW	Concrete steps and steel ducting along the vertical stone wall cutting beside the switch room.	
013_Nepean_Dam_2023	NW	Vertical stone wall cutting beside the switch room.	
014_Nepean_Dam_2023	NW	Vertical stone wall cutting beside the switch room.	
015_Nepean_Dam_2023	NW	Vertical stone wall cutting beside the switch room.	
016_Nepean_Dam_2023	NW	Vertical stone wall cutting beside the switch room.	
017_Nepean_Dam_2023	NW	Vertical stone wall cutting southwest of the switch room.	
018_Nepean_Dam_2023	NW	Vertical stone wall cutting southwest of the switch room.	

Image name	Direction	Details	Thumbnail
019_Nepean_Dam_2023	NW	Vertical stone wall cutting and pipeline at the southern extent of the site.	
020_Nepean_Dam_2023	NW	Vertical stone wall cutting at the southern extent of the site.	

5.2 Site 003

Image name	Direction	Details	Thumbnail
021_Nepean_Dam_2023	SW	Overview of Site 003 and roadway from the northern extent.	
022_Nepean_Dam_2023	SW	View of the picnic area and timber huts from the northern extent of the raised platform.	
023_Nepean_Dam_2023	NE	View of the picnic area from the midpoint of the raised platform.	
024_Nepean_Dam_2023	NE	View between the picnic area and embankment from the rear of the picnic shelters.	

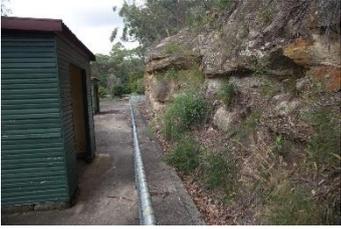
Image name	Direction	Details	Thumbnail
025_Nepean_Dam_2023	SW	View between the picnic area and embankment from the rear of the picnic shelters.	
026_Nepean_Dam_2023	NE	View of the picnic area and timber huts from the southern extent of the raised platform.	
027_Nepean_Dam_2023	NE	View of the vertical stone wall cutting from the southern extent of the raised platform.	
028_Nepean_Dam_2023	SW	View of the picnic area and raised platform from the roadway.	
029_Nepean_Dam_2023	NE	View of the picnic area and raised platform from the roadway.	
030_Nepean_Dam_2023	NE	View of the picnic area and raised platform from the roadway at the southern extent of the site.	
031_Nepean_Dam_2023	SW	View to the roadway and landscape from the southern extent of the picnic area.	

Image name	Direction	Details	Thumbnail
032_Nepean_Dam_2023	NW	View of the concrete stairs cut into the vertical stone wall cutting at the northern extent of the site.	
033_Nepean_Dam_2023	NW	View of the vertical stone wall cutting.	
034_Nepean_Dam_2023	NW	Concrete steps and wall to the raised platform beside the vertical stone wall cutting.	
035_Nepean_Dam_2023	NW	View of the upper platform to the north of the picnic area.	
036_Nepean_Dam_2023	NE	View of the upper platform to the north of the picnic area.	
037_Nepean_Dam_2023	NW	View of the vertical stone wall cutting at the upper platform to the north of the picnic area.	
038_Nepean_Dam_2023	NW	View of the vertical stone wall cutting at the northern extent of the picnic area.	

Image name	Direction	Details	Thumbnail
039_Nepean_Dam_2023	-	View of a cast iron water fountain at the base of the vertical stone wall cutting behind the first picnic shelter.	
040_Nepean_Dam_2023	NW	Overview of the first picnic shelter at the northern extent of the raised platform.	
041_Nepean_Dam_2023	-	Closeup view of the picnic shelter.	
042_Nepean_Dam_2023	NW	View of the vertical stone wall cutting between the first and second picnic shelters.	
043_Nepean_Dam_2023	NW	Overview of the second picnic shelter at the northern extent of the raised platform.	

Image name	Direction	Details	Thumbnail
044_Nepean_Dam_2023	NW	View of the vertical stone wall cutting between the second and third picnic shelters.	
045_Nepean_Dam_2023	NW	Overview of the third picnic shelter at the northern extent of the raised platform.	
046_Nepean_Dam_2023	SW	View of the stone edged grassed area at the centre of the raised platform.	
047_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the grassed area.	
048_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the grassed area.	
049_Nepean_Dam_2023	NW	Overview of the fourth picnic shelter at the southern extent of the raised platform.	
050_Nepean_Dam_2023	NW	View of the vertical stone wall cutting between the third and fourth picnic shelters.	

Image name	Direction	Details	Thumbnail
051_Nepean_Dam_2023	NW	Overview of the fifth picnic shelter at the south extent of the raised platform.	
052_Nepean_Dam_2023	NW	View of the vertical stone wall cutting between the fifth and sixth picnic shelters.	
053_Nepean_Dam_2023	NW	Overview of the sixth picnic shelter at the south extent of the raised platform.	
054_Nepean_Dam_2023	NW	View of the vertical stone wall cutting at the southern extent of the raised platform.	
055_Nepean_Dam_2023	NW	View of the vertical stone wall cutting at the southern extent of the raised platform.	
056_Nepean_Dam_2023	NW	View of the vertical stone wall cutting and pipeline south of the raised platform.	
057_Nepean_Dam_2023	SW	Closeup view of the steps and pipeline beside the vertical stone wall cutting at the southern extent of the raised platform.	

Image name	Direction	Details	Thumbnail
058_Nepean_Dam_2023	NE	View to the steps and pipeline beside the vertical stone wall cutting at the southern extent of the raised platform.	
059_Nepean_Dam_2023	NW	View to the vertical stone wall cutting at the south of the Site 003.	

5.3 Site 004A and 004B

Image name	Direction	Details	Thumbnail
060_Nepean_Dam_2023	SE	View of the Nepean Dam from Site 004A and 004B.	
061_Nepean_Dam_2023	S	View along the dam wall from the southern extent of Site 004A and 004B.	
062_Nepean_Dam_2023	NE	Overview of Site 004A and 004B from the dam wall at the southern extent.	
063_Nepean_Dam_2023	NE	Overview of Site 004A and 004B from the roadway at the southern extent.	

Image name	Direction	Details	Thumbnail
064_Nepean_Dam_2023	SW	View along the vertical stone wall cutting beside the roadway.	
065_Nepean_Dam_2023	N	View to the stairs.	
066_Nepean_Dam_2023	NE	Overview of the site from the base of the stairs.	
067_Nepean_Dam_2023	NE	View along the roadway at the northern extent of the site.	
068_Nepean_Dam_2023	SW	View along the roadway at the northern extent of the site.	
069_Nepean_Dam_2023	SW	View along the roadway at the northern extent of the site.	
070_Nepean_Dam_2023	NW	View to the vertical stone wall cutting and steel structure beside the dam wall.	

Image name	Direction	Details	Thumbnail
071_Nepean_Dam_2023	NW	View to the vertical stone wall cutting and steel structure.	
072_Nepean_Dam_2023	NW	View to the stone block dam structure, memorial plaque, and vertical stone wall cutting at the southern extent of the site.	
073_Nepean_Dam_2023	NW	Closeup view of the memorial plaque.	
074_Nepean_Dam_2023	SE	Closeup view of the memorial plaque.	
075_Nepean_Dam_2023	N	View to the drystone wall and vertical stone wall cutting behind the memorial plaque.	
076_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the ramp and steps to the dam wall.	
077_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the ramp and steps to the dam wall.	

Image name	Direction	Details	Thumbnail
078_Nepean_Dam_2023	NE	View along the ramp beside the vertical stone wall cutting.	
079_Nepean_Dam_2023	NE	View along the ramp and roadway beside the vertical stone wall cutting.	
080_Nepean_Dam_2023	NW	View to the vertical stone wall cutting along roadway and parking area beside the dam.	
081_Nepean_Dam_2023	NW	View to the vertical stone wall cutting along roadway and parking area beside the dam.	
082_Nepean_Dam_2023	NW	View to the vertical stone wall cutting along roadway and parking area beside the dam.	
083_Nepean_Dam_2023	NW	View to the concrete block wall and vertical stone wall cutting beside the stairs.	
084_Nepean_Dam_2023	NE	View to the vertical stone wall cutting and stairs.	

Image name	Direction	Details	Thumbnail
085_Nepean_Dam_2023	NW	View to the stairs and vertical stone wall cutting.	
086_Nepean_Dam_2023	SW	View from the stairs to the roadway and dam.	
087_Nepean_Dam_2023	SW	View to the vertical stone wall cutting at the base of the stairs.	
088_Nepean_Dam_2023	NW	View to the stairs and vertical stone wall cutting.	
089_Nepean_Dam_2023	NW	View to the vertical stone wall cutting northeast of the stairs.	
090_Nepean_Dam_2023	NW	View to the vertical stone wall cutting northeast of the stairs.	
091_Nepean_Dam_2023	NW	View to the vertical stone wall cutting northeast of the stairs.	

Image name	Direction	Details	Thumbnail
092_Nepean_Dam_2023	NW	View to the vertical stone wall cutting northeast of the stairs.	
093_Nepean_Dam_2023	NW	View of the embankment at the northern extent of the site.	
094_Nepean_Dam_2023	NW	View of the embankment at the northern extent of the site.	
095_Nepean_Dam_2023	NW	View of the embankment at the northern extent of the site.	
096_Nepean_Dam_2023	NW	View of the embankment at the northern extent of the site.	
097_Nepean_Dam_2023	NW	View of the embankment at the northern extent of the site.	
098_Nepean_Dam_2023	NW	View of the embankment and vertical stone wall cutting at the northern extent of the site.	

Image name	Direction	Details	Thumbnail
099_Nepean_Dam_2023	NW	View of the embankment at the northern extent of the site.	
100_Nepean_Dam_2023	NW	View to the site from the turning circle.	
101_Nepean_Dam_2023	SW	Overview of the picnic area north of the site.	
102_Nepean_Dam_2023	SW	Overview of the picnic area north of the site.	
103_Nepean_Dam_2023	-	Closeup view of the cast iron water fountain at the picnic area.	

Image name	Direction	Details	Thumbnail
104_Nepean_Dam_2023	NE	View along the northern extent of the site from the turning circle.	
105_Nepean_Dam_2023	SW	View along the embankment from the turning circle.	
106_Nepean_Dam_2023	S	View to the dam from the embankment and turning circle.	
107_Nepean_Dam_2023	NE	View along the northern extent of the Site 004A from the turning circle.	

5.4 Site 005D

Image name	Direction	Details	Thumbnail
108_Nepean_Dam_2023	SE	View to the pumping station and dam wall from the roadway beside the Site 005D.	
109_Nepean_Dam_2023	E	View to the stone block embankment at the southern extent of Site 005D.	

Image name	Direction	Details	Thumbnail
110_Nepean_Dam_2023	E	Overview of the southern extent of Site 005D.	
111_Nepean_Dam_2023	NW	Overview of the southern extent of Site 005D.	
112_Nepean_Dam_2023	N	Overview of Site 005D from the roadway.	
113_Nepean_Dam_2023	SW	View to the pumping stations and dam from the roadway.	
114_Nepean_Dam_2023	NE	View along the roadway.	
115_Nepean_Dam_2023	SW	View along the roadway.	
116_Nepean_Dam_2023	S	View along the roadway at the northern extent of the site.	

Image name	Direction	Details	Thumbnail
117_Nepean_Dam_2023	NW	View of the concrete wall section and vertical stone wall cutting at the base of the roadway.	
118_Nepean_Dam_2023	W	View of the concrete wall section and pipeline from the base of the roadway.	
119_Nepean_Dam_2023	NW	View to a raised platform on the vertical stone wall cutting at the base of the roadway.	
120_Nepean_Dam_2023	-	View of the stone outcrop above the roadway.	

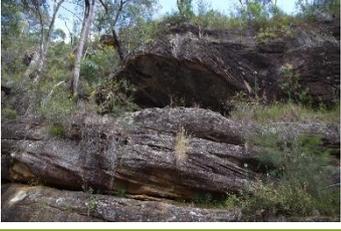
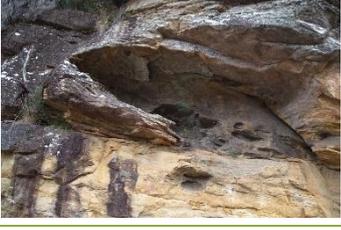
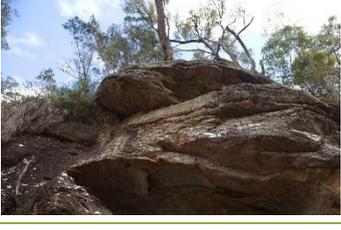
Image name	Direction	Details	Thumbnail
121_Nepean_Dam_2023	NE	View uphill from the base of the roadway.	
122_Nepean_Dam_2023	NW	View of the vertical stone wall cutting at the base of the roadway.	
123_Nepean_Dam_2023	-	View of a stone outcrop above the roadway.	
124_Nepean_Dam_2023	NW	View of the vertical stone wall cutting at the base of the roadway.	
125_Nepean_Dam_2023	-	View of a stone outcrop above the roadway.	
126_Nepean_Dam_2023	-	View of a stone outcrop above the roadway.	
127_Nepean_Dam_2023	NW	View of the vertical stone wall cutting at the base of the roadway.	

Image name	Direction	Details	Thumbnail
128_Nepean_Dam_2023	-	View of the stone outcrop above the roadway.	
129_Nepean_Dam_2023	NW	View of the vertical stone wall cutting at the base of the roadway.	
130_Nepean_Dam_2023	-	View of stone outcrop above the roadway.	
131_Nepean_Dam_2023	-	View of vegetation above the roadway.	
132_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the roadway.	
133_Nepean_Dam_2023	-	View of stone outcrop and vegetation above the roadway.	
134_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the roadway.	

Image name	Direction	Details	Thumbnail
135_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the roadway.	
136_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the roadway.	
137_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the roadway.	
138_Nepean_Dam_2023	-	View of the stone outcrop and vegetation above the roadway.	
139_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the roadway.	
140_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the roadway.	

Image name	Direction	Details	Thumbnail
141_Nepean_Dam_2023	NW	View of the drainage channel cut into the vertical stone wall cutting beside the roadway.	
142_Nepean_Dam_2023	-	View of the rock outcrop and vegetation above the drainage channel.	
143_Nepean_Dam_2023	-	View of the stone outcrop and vegetation above the roadway.	
144_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the roadway.	
145_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the roadway.	

Image name	Direction	Details	Thumbnail
146_Nepean_Dam_2023	-	View of the stone outcrop and vegetation above the roadway.	
147_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the roadway.	
148_Nepean_Dam_2023	-	View of the stone outcrop and vegetation above the roadway.	
149_Nepean_Dam_2023	-	View of the stone outcrop and vegetation above the roadway.	
150_Nepean_Dam_2023	NW	View of the vertical stone wall cutting beside the roadway at the northern extent of Site 005D.	

Image name	Direction	Details	Thumbnail
151_Nepean_Dam_2023	NE	View of the vertical stone wall cutting beside the roadway at the northern extent of Site 005D	
152_Nepean_Dam_2023	S	View along the roadway from the northern extent of Site 005D.	

6. Photographic proof sheets

6.1 Site 002

Nepean Dam - Site 002
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



001_Nepean_Dam_2023 f/8 13/12/2022



002_Nepean_Dam_2023 f/9 13/12/2022



003_Nepean_Dam_2023 f/7.1 13/12/2022



004_Nepean_Dam_2023 f/8 13/12/2022



005_Nepean_Dam_2023 f/9 13/12/2022



006_Nepean_Dam_2023 f/8 13/12/2022



007_Nepean_Dam_2023 f/9 13/12/2022



008_Nepean_Dam_2023 f/9 13/12/2022



009_Nepean_Dam_2023 f/9 13/12/2022



010_Nepean_Dam_2023 f/8 13/12/2022



011_Nepean_Dam_2023 f/7.1 13/12/2022



012_Nepean_Dam_2023 f/8 13/12/2022

Nepean Dam - Site 002
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



013_Nepean_Dam_2023 f/7.1 13/12/2022



014_Nepean_Dam_2023 f/7.1 13/12/2022



015_Nepean_Dam_2023 f/7.1 13/12/2022



016_Nepean_Dam_2023 f/8 13/12/2022



017_Nepean_Dam_2023 f/8 13/12/2022



018_Nepean_Dam_2023 f/8 13/12/2022



019_Nepean_Dam_2023 f/9 13/12/2022



020_Nepean_Dam_2023 f/8 13/12/2022

6.2 Site 003

Nepean Dam - Site 003
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



021_Nepean_Dam_2023 f/7.1 13/12/2022



022_Nepean_Dam_2023 f/7.1 13/12/2022



023_Nepean_Dam_2023 f/8 13/12/2022



024_Nepean_Dam_2023 f/6.3 13/12/2022



025_Nepean_Dam_2023 f/6.3 13/12/2022



026_Nepean_Dam_2023 f/8 13/12/2022



027_Nepean_Dam_2023 f/6.3 13/12/2022



028_Nepean_Dam_2023 f/7.1 13/12/2022



029_Nepean_Dam_2023 f/8 13/12/2022



030_Nepean_Dam_2023 f/8 13/12/2022



031_Nepean_Dam_2023 f/7.1 13/12/2022



032_Nepean_Dam_2023 f/5.6 13/12/2022

Nepean Dam - Site 003
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



033_Nepean_Dam_2023 f/5 13/12/2022



034_Nepean_Dam_2023 f/5.6 13/12/2022



035_Nepean_Dam_2023 f/7.1 13/12/2022



036_Nepean_Dam_2023 f/8 13/12/2022



037_Nepean_Dam_2023 f/7.1 13/12/2022



038_Nepean_Dam_2023 f/7.1 13/12/2022



039_Nepean_Dam_2023 f/6.3 13/12/2022



040_Nepean_Dam_2023 f/5.6 13/12/2022



041_Nepean_Dam_2023 f/5.6 13/12/2022



042_Nepean_Dam_2023 f/6.3 13/12/2022



043_Nepean_Dam_2023 f/5.6 13/12/2022



044_Nepean_Dam_2023 f/6.3 13/12/2022

Nepean Dam - Site 003
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



045_Nepean_Dam_2023 f/5.6 13/12/2022



046_Nepean_Dam_2023 f/7.1 13/12/2022



047_Nepean_Dam_2023 f/5.6 13/12/2022



048_Nepean_Dam_2023 f/5.6 13/12/2022



049_Nepean_Dam_2023 f/5.6 13/12/2022



050_Nepean_Dam_2023 f/6.3 13/12/2022



051_Nepean_Dam_2023 f/5.6 13/12/2022



052_Nepean_Dam_2023 f/6.3 13/12/2022



053_Nepean_Dam_2023 f/5.6 13/12/2022



054_Nepean_Dam_2023 f/6.3 13/12/2022



055_Nepean_Dam_2023 f/5.6 13/12/2022



056_Nepean_Dam_2023 f/8 13/12/2022

Nepean Dam - Site 003
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



057_Nepean_Dam_2023 f/7.1 13/12/2022



058_Nepean_Dam_2023 f/8 13/12/2022



059_Nepean_Dam_2023 f/9 13/12/2022

6.3 Site 004A and 004B

Nepean Dam - Site 004A and 004B
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



060_Nepean_Dam_2023 f/9 13/12/2022



061_Nepean_Dam_2023 f/8 13/12/2022



062_Nepean_Dam_2023 f/8 13/12/2022



063_Nepean_Dam_2023 f/8 13/12/2022



064_Nepean_Dam_2023 f/8 13/12/2022



065_Nepean_Dam_2023 f/7.1 13/12/2022



066_Nepean_Dam_2023 f/9 13/12/2022



067_Nepean_Dam_2023 f/9 13/12/2022



068_Nepean_Dam_2023 f/10 13/12/2022



069_Nepean_Dam_2023 f/10 13/12/2022



070_Nepean_Dam_2023 f/7.1 13/12/2022



071_Nepean_Dam_2023 f/7.1 13/12/2022

Nepean Dam - Site 004A and 004B
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



072_Nepean_Dam_2023 f/7.1 13/12/2022



073_Nepean_Dam_2023 f/8 13/12/2022



074_Nepean_Dam_2023 f/5.6 13/12/2022



075_Nepean_Dam_2023 f/6.3 13/12/2022



076_Nepean_Dam_2023 f/7.1 13/12/2022



077_Nepean_Dam_2023 f/7.1 13/12/2022



078_Nepean_Dam_2023 f/9 13/12/2022



079_Nepean_Dam_2023 f/8 13/12/2022



080_Nepean_Dam_2023 f/8 13/12/2022



081_Nepean_Dam_2023 f/7.1 13/12/2022



082_Nepean_Dam_2023 f/7.1 13/12/2022



083_Nepean_Dam_2023 f/7.1 13/12/2022

Nepean Dam - Site 004A and 004B
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



084_Nepean_Dam_2023 f/8 13/12/2022



085_Nepean_Dam_2023 f/7.1 13/12/2022



086_Nepean_Dam_2023 f/8 13/12/2022



087_Nepean_Dam_2023 f/8 13/12/2022



088_Nepean_Dam_2023 f/8 13/12/2022



089_Nepean_Dam_2023 f/7.1 13/12/2022



090_Nepean_Dam_2023 f/8 13/12/2022



091_Nepean_Dam_2023 f/8 13/12/2022



092_Nepean_Dam_2023 f/8 13/12/2022



093_Nepean_Dam_2023 f/8 13/12/2022



094_Nepean_Dam_2023 f/9 13/12/2022



095_Nepean_Dam_2023 f/10 13/12/2022

Nepean Dam - Site 004A and 004B
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



096_Nepean_Dam_2023 f/9 13/12/2022



097_Nepean_Dam_2023 f/8 13/12/2022



098_Nepean_Dam_2023 f/10 13/12/2022



099_Nepean_Dam_2023 f/9 13/12/2022



100_Nepean_Dam_2023 f/9 13/12/2022



101_Nepean_Dam_2023 f/10 13/12/2022



102_Nepean_Dam_2023 f/8 13/12/2022



103_Nepean_Dam_2023 f/10 13/12/2022



104_Nepean_Dam_2023 f/9 13/12/2022



105_Nepean_Dam_2023 f/9 13/12/2022



106_Nepean_Dam_2023 f/9 13/12/2022



107_Nepean_Dam_2023 f/8 13/12/2022

6.4 Site 005D

Nepean Dam - Site 005D 2023 Photographic Archival Recording Photographer: Reuel Balmadres



108_Nepean_Dam_2023 f/9 13/12/2022



109_Nepean_Dam_2023 f/10 13/12/2022



110_Nepean_Dam_2023 f/8 13/12/2022



111_Nepean_Dam_2023 f/6.3 13/12/2022



112_Nepean_Dam_2023 f/6.3 13/12/2022



113_Nepean_Dam_2023 f/9 13/12/2022



114_Nepean_Dam_2023 f/6.3 13/12/2022



115_Nepean_Dam_2023 f/8 13/12/2022



116_Nepean_Dam_2023 f/9 13/12/2022



117_Nepean_Dam_2023 f/7.1 13/12/2022



118_Nepean_Dam_2023 f/5.6 13/12/2022



119_Nepean_Dam_2023 f/5.6 13/12/2022

Nepean Dam - Site 005D
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



120_Nepean_Dam_2023 f/5.6 13/12/2022



121_Nepean_Dam_2023 f/6.3 13/12/2022



122_Nepean_Dam_2023 f/5.6 13/12/2022



123_Nepean_Dam_2023 f/5.6 13/12/2022



124_Nepean_Dam_2023 f/6.3 13/12/2022



125_Nepean_Dam_2023 f/5 13/12/2022



126_Nepean_Dam_2023 f/5.6 13/12/2022



127_Nepean_Dam_2023 f/6.3 13/12/2022



128_Nepean_Dam_2023 f/5.6 13/12/2022



129_Nepean_Dam_2023 f/7.1 13/12/2022



130_Nepean_Dam_2023 f/6.3 13/12/2022



131_Nepean_Dam_2023 f/8 13/12/2022

Nepean Dam - Site 005D
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



132_Nepean_Dam_2023 f/5.6 13/12/2022



133_Nepean_Dam_2023 f/7.1 13/12/2022



134_Nepean_Dam_2023 f/5.6 13/12/2022



135_Nepean_Dam_2023 f/6.3 13/12/2022



136_Nepean_Dam_2023 f/6.3 13/12/2022



137_Nepean_Dam_2023 f/7.1 13/12/2022



138_Nepean_Dam_2023 f/7.1 13/12/2022



139_Nepean_Dam_2023 f/7.1 13/12/2022



140_Nepean_Dam_2023 f/7.1 13/12/2022



141_Nepean_Dam_2023 f/5.6 13/12/2022



142_Nepean_Dam_2023 f/5.6 13/12/2022



143_Nepean_Dam_2023 f/5.6 13/12/2022

Nepean Dam - Site 005D
2023 Photographic Archival Recording
Photographer: Reuel Balmadres



144_Nepean_Dam_2023 f/5.6 13/12/2022



145_Nepean_Dam_2023 f/5.6 13/12/2022



146_Nepean_Dam_2023 f/5.6 13/12/2022



147_Nepean_Dam_2023 f/5.6 13/12/2022



148_Nepean_Dam_2023 f/5 13/12/2022



149_Nepean_Dam_2023 f/6.3 13/12/2022



150_Nepean_Dam_2023 f/5.6 13/12/2022

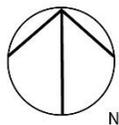


151_Nepean_Dam_2023 f/7.1 13/12/2022



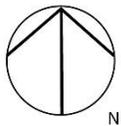
152_Nepean_Dam_2023 f/8 13/12/2022

7. Photograph direction plans



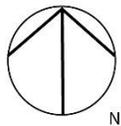
NEPEAN DAM SITE 002

Type: Direction Plan
Date: 15 February 2023
Scale: Not to Scale
Source: Near Map 2023



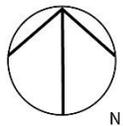
NEPEAN DAM SITE 003

Type: Direction Plan
Date: 15 February 2023
Scale: Not to Scale
Source: Near Map 2023



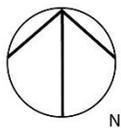
NEPEAN DAM SITE 004A AND 004B

Type: Direction Plan
Date: 15 February 2023
Scale: Not to Scale
Source: Near Map 2023



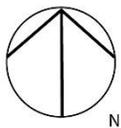
NEPEAN DAM SITE 004B

Type: Direction Plan
Date: 15 February 2023
Scale: Not to Scale
Source: Near Map 2023



**NEPEAN DAM
SITE 004A**

Type: Direction Plan
Date: 15 February 2023
Scale: Not to Scale
Source: Near Map 2023



**NEPEAN DAM
SITE 005D**

Type: Direction Plan
Date: 15 February 2023
Scale: Not to Scale
Source: Near Map 2023

8. References

Australia ICOMOS. 2013. *The Burra Charter: The Australia ICOMOS Charter for Places of Cultural Significance, 2013*. Burwood, Vic.: Australia ICOMOS.

Artefact. 2020. *Non-Aboriginal (Historic) Heritage Impact Assessment (HIA) for the WaterNSW Rockfall stabilisation program at Nepean Dam*. Report prepared for WaterNSW. PDF file.

Extent Heritage. 2018. *Nepean Dam Site Conservation Management Plan Update*. Report prepared for WaterNSW. PDF File.

Graham Brooks and Associates Pty. Ltd. 2003. *Metropolitan Dams Conservation Management Plan Volume Five*. Report prepared for the Sydney Catchment Authority. PDF file.

WaterNSW. 2015. *Dams of Greater Sydney and Surrounds – Upper Nepean*. PDF file. Accessed 9 February 2022.

https://www.waternsw.com.au/_data/assets/pdf_file/0008/111212/Upper-Nepean-Dam-Booklet_WEB1.pdf