

REPORT ON

PRELIMINARY SITE INVESTIGATION

PROPOSED DEVELOPMENT

44-48 RODLEY AVENUE,

PENRITH NSW

prepared for
INGLOW INVESTMENT TWO

20th December 2020

Prepared for:

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Abbreviations

ACM	Asbestos Containing Materials
AEC	Area of Environmental Concern
AHD	Australian Height Datum
AST	Aboveground Storage Tank
bgs	below ground surface
BTEX	Benzene, Toluene, Ethylbenzene, Xylenes
COCP	Chemical of Potential Concern
CSM	Conceptual Site Model
NEPM	National Environment Protection (Assessment of Site Contamination) Measure
OCP	Organochloride Pesticide
OPP	Organophosphorus Pesticide
PAH	Polycyclic Aromatic Hydrocarbon
PCB	Polychlorinated Biphenyl
PCA	Preliminary Contamination Assessment
TRH	Total Recoverable Hydrocarbons
UST	Underground Storage Tank
VHC	Volatile Halogenated Compounds
VOC	Volatile Organic Compound

1.0 INTRODUCTION

This report describes the methodology and results of a Preliminary Site (Contamination) Investigation conducted by Banksia EnviroSciences Pty Ltd (BES) of the land parcel located at 44-48 Rodley Av., Penrith NSW (henceforth 'the site'). The work was commissioned by Morson Group Management for Inglow Investment Two P/L (IIT). The assessment was commissioned to aid in the conceptual design and redevelopment of the area for medium density residential housing with community space.

The area of investigation (the site) included the entire grounds of the current properties which is identified by the area of the proposed redevelopment (see yellow shaded area on **Drawing 1, Appendix B**). The proposed redevelopment will include the demolition of existing site buildings and preparation of the land for the construction of a five story medium density residential flat building with a two level basement carpark area.

This PSI was required to form part of the development application to Penrith City Council and to assist project planning.

The aim of the investigation was to:

- Identify potential sources of contamination and determine the potential contaminants of concern;
- Identify potential human and ecological receptors;
- Identify potentially affected soil and groundwater;
- Develop a conceptual site model (CSM) and assess potential contamination source – pathway – receptor linkages based on the information and data obtained; and
- Provide a report of the findings of the initial assessment undertaken and to provide advise as to what additional investigation and/or remediation may be applicable in order to determine if the site is suitable or can be made suitable for its intended use.

The aim of the assessment, described herein, is to identify potential sources of contamination and the contaminants of concern resulting from past and present site uses, evaluate the likelihood of contamination in any identified areas of concern and assess the suitability of the site for its intended use for residential occupation and community space associated with the land.

The PSI was conducted and reported in general accordance with the National Environment Protection Council (NEPC) *National Environment Protection (Assessment of Site Contamination) Measure 1999* (amended 2013) (NEPC, 2013) and included a review of desktop information, a site walkover, the development of a CSM and the reporting of any relevant recommendations designed to allow the land to be made suitable for its intended purpose.

2.0 SCOPE OF WORKS

The work carried out by Banksia ES to meet the above objectives included:

- Review of current and historical titles to identify previous owners that may indicate potentially contaminating activities;
- Review of readily available historical aerial photographs to identify previous land uses that may indicate potential contamination;
- Review of Council Section 10.7 Planning Certificate for the site;
- Search of the NSW EPA Register for notices issued under the Contaminated Land Management Act 1997 (CLM Act) and the Protection of the Environment Operations Act 1997;
- Search of the NSW Department of Primary Industries groundwater database for registered groundwater bores in the vicinity of the site;
- Review of published geological, soil landscape and acid sulphate soils (ASS) maps;
- A site walkover to observe current and recent land use and assess the potential for contaminating activities;

- Preparation of this PSI report outlining the methodology and results of the investigation. The report provides comments on the potential nature and subsequent risk for contamination at the site, the suitability of the site for the proposed development and recommendations for any necessary remedial works.

3.0 SUMMARY OF SITE DESCRIPTION

3.1 Site Identification

Site identification details are summarised in **Table 1**.

Table 1: Site Identification Details

Address:	44-48 Rodley Avenue, Penrith NSW 2750
Title Identification:	Lots 62, 63 and 64 DP33490
Area (approx.):	1675 m ² (0.17 ha)
Local Government Area:	Penrith City Council
County:	Cumberland
Parish:	Bringelly
Zoning:	R4 – High Density Residential

The site currently consists and spans across three adjacent single residential blocks. The site is rectangularly shaped and borders Rodley Avenue to the north. The site currently contains 3 independent residential dwellings and associated out buildings each with associated rudimentary landscaping and established flora.

The site location is shown on **Drawing 1, Appendix B**, and photographs (1 – 12) of the current conditions of the site are included in **Appendix C**.

3.2 Proposed Development

The area of the proposed development which is currently home to three distinct residential blocks is understood by BES to involve demolition of all site structures and preparation of the grounds for a five-level medium density residential flat block with a two level basement car park, small open communal spaces and associated landscaping treatments. The area requiring assessment to support the DA is to cover the entirety of the site which is approx. 1675 m².

4.0 ENVIRONMENTAL SETTING

4.1 Topography

Based on the *Lotsearch Enviro Professional Report* (Ref: LS016833EP, dated 15 December 2020, **Appendix D**, p. 51), the site is located in a region characterised by gently undulating terrain, with some flat relatively mid to low lying areas. The region generally slopes from the south east down to the north west.

The ground surface across the site is practically flat and level and sits at approximately 28 m relative to Australian Height Datum (AHD) across the site.

4.2 Site Geology

Reference to the *Lotsearch Report* (**Appendix D**, pp 60-61) indicates that the site is underlain by Quaternary terraces of the Nepean and Georges Rivers of the Cranebrook formation consisting of gravel, sand, silt, and clay.

The *Lotsearch Report* (Appendix D, pp. 63-66) indicates the site is located on the Richmond soil landscape group. This soil group is characterised by mainly flat slopes (<1%) while some splays and levees provide local relief (<3 m). The soil is shallow and generally poorly structured orange to red clay loams, clays, and sands.

4.3 Acid Sulphate Soils (ASS)

The *Lotsearch Report* (Appendix D, pp. 67-69) indicates that the site is located in an area with a low (Class B; 6-70%) probability for the occurrence of ASS.

4.4 Other Records

In addition to the above information, **Table 2** summarises the results of searches and data, relating to the environmental setting, acquired from the *Lotsearch Report* included in **Appendix D**.

Table 2: Summary of Additional Available Information from *Lotsearch Report*

Record / Source of Information	Comments
Naturally occurring asbestos potential	No naturally occurring asbestos potential is recorded within in the search buffer (p. 62).
Dryland salinity	There is a moderate salinity potential on the site and surrounding search buffer (p. 70).
Mining subsidence districts	There are no mining subsidence districts within the search buffer (p. 72).

4.5 Groundwater and Surface Water

The nearest surface water receptor is the 'Panthers Precinct Aqua Golf' water basin which is approximately 525 m to the west of the site and beyond, the Nepean River situated approximately 1.4 km to the west. Based on local topography observed in the regional map information, surface water is likely to flow to the north and immediately into council storm water drainage.

The *Lotsearch Report* includes a search of the NSW Department of Primary Industries registered groundwater bore database current on 15 December 2020. The *Lotsearch Report* indicated 55 groundwater bores/wells within 2000 m of the site. These wells are registered for a mix of monitoring and industrial/recreational test uses. The locations of the groundwater bores are shown in the *Lotsearch Report* (pp. 53-58) in **Appendix D**, with the closest located 49 m south-west of the site.

5.0 SITE HISTORY

The site history investigation comprised a review of historical title deeds, historical aerial photographs, NSW EPA regulatory notices, Section 10.7 planning certificates and a *Lotsearch Report*. The findings of this review are provided in the following sub-sections and **Section 6**.

5.1 Title Deeds

An historical title deeds search was conducted for the site by *Infotrack Pty Ltd* and was used to obtain former ownership and occupancy information including company names. The title information can assist in the identification of previous land uses by the company names and can therefore assist in establishing whether there were potentially contaminating activities occurring at the site. A summary of the title deeds and possible land uses (with reference to the aerial photographs) is presented in **Tables 3a, 3b and 3c**. A copy of the Land Titles search is included in **Appendix D**.

Table 3a: Historical Title deeds for Lot 62 DP 33490

Date of Acquisition and term held	Registered Proprietor & Occupation [where available]	Possible Site Use
19.10.1920 & 05.07.1921 (1920 to 1936)	Thomas Hill McDonald (Farmer)	Council Allotment – farming land
10.10.1936 (1936 to 1942)	Robert Evans (Dairy Farmer) Stella Marie Evans (Married Woman)	Farming land
15.07.1942 (1942 to 1947)	William Downs Johnstone (Freeholder)	Farming land
12.12.1947 (1947 to 1950)	Edmund Stanley (Farmer)	Farming land
03.11.1950 (1950 to 1955)	Frank Compson Daw (Builder)	Farming land
09.09.1955 (1955 to 1957)	James McIvor (Retired Mining Engineer) Leslie Herbert Irwin (Investor)	Farming land
01.01.1957 (1957 to 1969)	Frank Kurczewski (Welder)	Initial Development for Residential Use
22.12.1969 (1969 to 1982)	Douglas Hardwick Watson (Solicitor) Christina Morgan Frew (Managing Law Clerk) (Section 94 Application not investigated)	Residential Tenancy
16.08.1982 (1982 to 2019)	Inge Christiane Kurczewski (for life or remarriage) Peter Kurczewski (Remainder expectant)	Residential Tenancy
03.07.2019 (2019 to date)	Inglow Investments Pty Limited	Residential Tenancy

Table 3b: Historical Title deeds for Lot 63 DP 33490

Date of Acquisition and term held	Registered Proprietor & Occupation [where available]	Possible Site Use
19.10.1920 & 05.07.1921 (1920 to 1936)	Thomas Hill McDonald (Farmer)	Council Allotment – farming land
10.10.1936 (1936 to 1942)	Robert Evans (Dairy Farmer) Stella Marie Evans (Married Woman)	Farming land
15.07.1942 (1942 to 1947)	William Downs Johnstone (Freeholder)	Farming land
12.12.1947 (1947 to 1950)	Edmund Stanley (Farmer)	Farming land
03.11.1950 (1950 to 1955)	Frank Compson Daw (Builder)	Farming land
09.09.1955 (1955 to 1957)	James McIvor (Retired Mining Engineer) Leslie Herbert Irwin (Investor)	Farming land
08.08.1957 (1957 to 1964)	Phillip Andrews (Labourer)	Initial Development for Residential Use
17.03.1964 (1964 to 1964)	Egido Pillon (Bricklayer) Roberto Vinci (Builder)	Residential Tenancy
11.08.1964 (19643 to 1991)	George Costas Shakas (Café Proprietor) Sia Shakas (Married Woman)	Residential Tenancy

20.12.1991 (1991 to 2019)	Sia Shakas (Widow)	Residential Tenancy
09.07.2019 (2019 to date)	Inglow Investments Pty Limited	Residential Tenancy

Table 3c: Historical Title deeds for Lot 64 DP 33490

Date of Acquisition and term held	Registered Proprietor & Occupation [where available]	Possible Site Use
19.10.1920 & 05.07.1921 (1920 to 1936)	Thomas Hill McDonald (Farmer)	Council Allotment – farming land
10.10.1936 (1936 to 1942)	Robert Evans (Dairy Farmer) Stella Marie Evans (Married Woman)	Farming land
15.07.1942 (1942 to 1947)	William Downs Johnstone (Freeholder)	Farming land
12.12.1947 (1947 to 1950)	Edmund Stanley (Farmer)	Farming land
03.11.1950 (1950 to 1955)	Frank Compson Daw (Builder)	Farming land
09.09.1955 (1955 to 1957)	James McIvor (Retired Mining Engineer) Leslie Herbert Irwin (Investor)	Farming land
1957 (1957 to 1999)	Ivan Woolfe (Bricklayer) Joan Woolfe (Married Woman)	Initial Development for Residential Use
12.08.1999 (1999 to 1999)	Lesley Joy Laris Janece Isabel Winser	Residential Tenancy
12.08.1999 (1999 to 2017)	Janece Isabel Winser	Residential Tenancy
04.10.2017 (2017 to date)	Inglow Investments Pty Limited	Residential Tenancy

5.2 Historical Aerial Photographs

Historical aerial photographs were obtained by Lotsearch from databases held by the NSW Department of Finance, Services, and Innovation for the years 1943, 1949, 1956, 1961, 1965, 1970, 1978, 1982, 1986, 1991, 1994, 2000, 2009, 2015 and 2020.

Extracts of the aerial photographs are provided on pages 4, and 27 to 41 of the *Lotsearch Report (Appendix D)*, and a summary of features observed for the site and surrounding properties is presented in **Table 4**.

Table 4: Aerial Photograph Review

Year	Site Property Features	Surrounding Features
1943	The site makes up a small portion of a much larger open pasture land space. The site appears level with no obvious land marks to the surface with the exception of what may be a small depression or dam to the NW boundary of the lot. No vegetation is visible upon the site with the exception of pasture grasses.	The surrounds largely consist of open pasture lands to the north, east and west showing signs of animal tracks across the NW boundary of the site. A weir is established along the southern boundary of the site beyond which exists an open race course. A rural farm house and associated buildings sits to the north of the site and beyond, low density residential housing lots are beginning to

		become established. Mulgoa road to the west runs north to south approx. 130m to the west of the site. No other developments are recognisable at this time.
1949	The depression/dam appears to have enlarged along the western boundary of the site. No other significant changes to the site can be seen when compared to the 1943 photograph.	No significant changes are seen in this image except for the construction of some additional minor residential houses to the far north of the site.
1956	Indication of a surface water course appears to have been generated across the surface of the site. Otherwise, the site appears to remain mostly unchanged when compared to the 1949 photograph.	Construction of Rodley Av. Has commenced from the east while additions to the northern residential settlement has increased. The site remains relatively directly excluded from any infrastructural modifications at this time.
1961	Road access (Rodley Ave.) has been cut across the front (north) of the site and the depression appears to have been filled. The surfaces while apparently level display signs of water coursing across the surface. No further changes cf. the 1956 photographs.	Rodley Av has been created along the northern border of the site with the establishment of residential and rural residential properties created along the avenue. Several dozen residential houses have been constructed within the 1961 photograph frame. Upgrades to the southern race course are underway.
1965	The site has been sub-divided and now contains 3 separate residential dwelling across the site, each with paved driveways off Rodley Ave. Various detached outbuildings appear across the 3 separated rear yards over the site.	An increase in the construction of local residential houses along Rodley Av and beyond has transpired. The remainder of the surrounding area appears to remain mostly unchanged when compared to the 1961 photograph.
1970	Increases to mid-sized vegetation appears to some areas of the front and rear yards of each of the 3 lots. Otherwise, the site appears to remain mostly unchanged when compared to the 1965 photograph.	Some minor increases in the construction of local residential houses along Rodley Av and beyond has further transpired. The remainder of the surrounding area appears to remain mostly unchanged when compared to the 1965 photograph.
1978	The site appears to remain mostly unchanged when compared to the 1970 photograph.	Further minor incremental additions to low density housing have now occurred with some medium density properties now constructed (i.e. to the immediate NW of the site).
1982	The site appears to remain mostly unchanged when compared to the 1978 photograph.	The surrounding area appears to remain mostly unchanged when compared to the 1978 photograph.
1986	Existing vegetation appears to have increased in size and spread. The site appears to remain mostly unchanged when compared to the 1982 photograph.	The surrounding area appears to remain mostly unchanged when compared to the 1982 photograph.
1991	The site appears to remain mostly unchanged when compared to the 1986 photograph.	Some minor residential property constructions underway to the NW of the site (across Mulgoa Rd) while the remainder of the surrounding area appears mostly unchanged compared to the 1986 photograph.
1994	The site appears to remain mostly unchanged when compared to the 1991 photograph.	No change since the 1991 image with the exception of the construction of sealed car parking facilities associated with the commercial land to the SW of the site.

2000	The site appears to remain mostly unchanged when compared to the 1994 photograph.	Some surficial stripping of the land to the SW of the site along the western edge of the race course. Additional medium density housing to the NW. No other significant changes to surrounds cf. 1994 photograph.
2009	The site appears to remain mostly unchanged when compared to the 2000 photograph.	No significant changes to surrounds cf. 2000 photograph.
2015	The site appears to remain mostly unchanged when compared to the 2009.	No significant changes to surrounds cf. 2009 photograph.
2020	The site generally represents the conditions present during the onsite assessment conducted in December 2020.	Demolition of the immediately located residential dwelling and construction of medium density tower to the west of the site has been undertaken. The remainder of the surrounding area is in a similar condition to that observed during the site visit in December 2020.

The historical aerial photographs and historical maps from 1929, 1942, 1975 and 2015 (*Lotsearch Report*, pp. 42 - 45) appear to confirm the progressive development of the site and surrounding area, from vacant land and undeveloped area through to use of the property as long term low density residential with mostly similar residential and some commercial land use in the adjacent areas.

5.3 Historical Business Directories

A review of historical business activities was undertaken as part of the *Lotsearch Report*, by reviewing the UBD Business to Business Directories for 1950 to 1991 (*Lotsearch Report*, pp. 15-26, **Appendix D**). No businesses were recorded on the site and none of the local businesses reported in the *Lotsearch Report* located nearby are considered to pose a high risk of contamination to the site. There were, however, a number of service stations (motor garages) and dry cleaners recorded within 300 m of the site, none of which were directly up-gradient. These are summarised in **Table 5** below.

Table 5: Summary of Dry Cleaners and Service Stations within 300m of the Site

Business Activity	Address	(Most Recent) Year	Distance / Direction
Dry Cleaners, Pressers & Dyers	56 Union Rd., Penrith	1950	191 m north east
Motor Garage & Service Stations	638 High St., Penrith	1979	267 m north
Motor Garage & Service Stations	616 High St., Penrith	1979	288 m north
Motor Garage & Service Stations	598 High St., Penrith	1990	290 m north east

5.4 NSW EPA Records

The EPA publishes records of contaminated sites under section 58 of the *Contaminated Land Management Act 1997* (CLM Act) on a public database. The notices relate to investigation and/or remediation of sites considered to be significantly contaminated under the definition in the CLM Act. More specifically the notices cover the following:

- Actions taken by the EPA under sections 15, 17, 19, 21, 23, 26 or 28 of the CLM Act;
- Actions taken by the EPA under sections 35 or 36 of the Environmentally Hazardous Chemicals Act 1985; and

- Site audit statements provided to the EPA under section 52 of the CLM Act on sites subject to an in-force remediation order.

The results of a search of the public database provided in the *Lotsearch Report* (p. 5-7) indicated that the site has not been listed as a contaminated site notified to the EPA. There was, however, one site located within the 1 km search buffer which has been notified to the EPA being the 'Jet 60 Dry Cleaners' at 134-138 Henry St., Penrith (752 m north east of the site). However, it is reported that the EPA has completed an assessment of the contamination and decided that regulation under the Contaminated Land Management Act 1997 is not required.

Similarly, the search found there were no Record of Notices for the site or any site within the 1 km search buffer.

No former gasworks sites were found within the 1 km search buffer of the site (*Lotsearch Report* p. 7).

The NSW EPA also issues environmental protection licenses under section 308 of the *Protection of the Environment Operations Act 1997* (POEO Act). The register contains:

- Environmental protection licenses;
- Applications for new licenses and to transfer or vary existing licenses;
- Environment protection and noise control licenses;
- Convictions in prosecutions under the POEO Act;
- The result of civil proceedings;
- License review information;
- Exemptions from provisions of the POEO Act or Regulations;
- Approvals granted under Clause 9 of the POEO (Control of Burning) Regulation; and
- Approvals granted under Clause 7a of the POEO (Clean Air) Regulation.

The results of a search of the public register provided in the *Lotsearch Report* indicated that there was one de-licensed activity within the search buffer under the POEO Act 1997 (*Lotsearch Report*, pp. 15-16). This was for the Boral Resources concrete works at Peachtree Rd. and situated 940 m north of the site. Again, these activities were located down gradient and a significant distance from the site.

Former activities (surrendered 2000) of the Luhrmann Environment Management organisation involving Non-Scheduled Activity (Application of Herbicides) was noted to have occurred on the adjacent waterway along the southern bordering canal to the site.

Several other former licensed activities were identified within the 1 km search buffer, however, these activities were also located down gradient and/or a significant distance from the site (*Lotsearch Report*, pp. 15-16).

Additionally, a search of the EPA PFAS Investigation Program found no areas under investigation within the 1 km search buffer (*Lotsearch Report*, p. 10).

The EPA activities search results are presented on pages 5-16 of the *Lotsearch Report*, **Appendix D**.

6.0 PLANNING RECORDS

6.1 Section 10.7 Certificate

The Council Planning Certificate under Section 10.7 of the *Environmental Planning and Assessment Act 1979* was obtained for the site and is provided in **Appendix D**.

The site is zoned as '**R4 High Density Residential**'.

The certificate states (under Section 10.7(2)) that, as prescribed by Section 59 (2) of the *Contaminated Land Management Act, 1997*, Council has not been provided with a site audit statement with respect of the site, and the land to which the certificate relates is not:

- Declared to be significantly contaminated land;
- Subject to a management order;
- Subject of an approved voluntary management proposal; or
- Subject of an ongoing maintenance order.

6.2 Other Records

In addition to the above information the following table (Table 6) summarises the results of searches and data acquired from the *Lotsearch Report* included in Appendix D.

Table 6: Summary of Available Information from Lotsearch Report

Record / Source of Information	Comments
State Environmental Planning	No state environmental planning policy protected areas were located onsite or within the search buffer (p. 76).
Heritage	No Commonwealth, National or State heritage items were identified on site, however, numerous listings of state and heritage items were found within the search buffer (pp. 80-93).

7.0 SITE WALKOVER

A walkover of the site was undertaken on 9 December 2020. Observations of the site and broader surrounding areas, in particular with respect to the potential for contamination, are summarised below with photographs provided in Appendix C.

The site consisted of three separate tenanted residential properties, each containing a stand-alone principal residential dwelling and associated outbuildings such as garages and/or sheds located upon the lots (Photographs 1 to 10). The three sites appeared to be relatively well maintained.

The three residential lots were each surrounded by low to mid lying vegetation to the fore and rear yards.

No obvious building debris such as brick, clay pipe and concrete fragments was visible to any accessible areas of the surface of the lots and no evidence of staining or spillage was identified across the surfaces of the site

No other indication of prior occupation of the land was evident during the on site assessment.

In summary, the subject property is surrounded by the following:

- **North:** Rodley Avenue followed by medium and high density residential properties;
- **East:** Medium density residential followed by Mulgoa Road;
- **South:** 'Unnamed' canal followed by 'Club Paceway' racecourse; and,
- **West:** Similar low density residential properties followed by recently cleared and vacant lots.

8.0 PRELIMINARY CONCEPTUAL SITE MODEL

A CSM is a representation of site-related information regarding contamination sources, receptors and exposure pathways between those sources and receptors. The CSM provides the framework for identifying how the site

became contaminated and how potential receptors may be exposed to contamination in the present or in the future i.e. it enables an assessment of the potential source – pathway – receptor linkages (complete pathways).

8.1 Potential Contamination Sources and Contaminants of Concern

Based on the current investigation, the following potential sources of contamination and associated contaminants of potential concern (COPC) have been identified:

S1 Existing buildings on site – Construction / demolition / refurbishment and maintenance of previous buildings impacting the fill and surficial soils.

COPC: Asbestos, lead based paints, PCB capacitors, synthetic mineral fibres (SMF), OCP.

8.2 Potential Receptors

8.2.1 Human Health Receptors

- R1** End users (community);
- R2** Construction and maintenance workers; and
- R3** Adjacent site users (commercial and residential).

8.2.2 Environmental Receptors

- R4** Groundwater; and
- R5** Terrestrial ecology.

Surface water was not considered to be a potential environmental receptor given the distance between the Nepean River and the 'Panthers Precinct Aqua Golf' water basin and the site.

8.3 Potential Pathways

Potential pathways for the identified contamination to impact on the receptors include the following:

- P1** Ingestion and dermal contact;
- P2** Inhalation of dust;
- P3** Leaching of contaminants and vertical migration into groundwater;
- P4** Contact with terrestrial ecology.

8.4 Preliminary CSM

A 'source – pathway – receptor' approach has been used to assess the potential risks of harm being caused to human, water, or environmental receptors from contamination sources on or in the vicinity of the site, via exposure pathways. The possible pathways between the above sources (S1) and receptors (R1 to R5) are provided in **Table 7** below.

Table 7: Summary of Potential Complete Pathways

Potential Source and Contaminants of Concern	Pathway	Receptor	Risk Management Action Recommended *
S1 – Existing Buildings on Site Asbestos, lead based paints, PCB capacitors, SMF	P1 – Ingestion and dermal contact	R1 – End users	A detailed hazardous materials survey and removal control plan to be conducted and prepared for existing site buildings with removal of all hazardous materials before the issuing of a clearance certificate prior to general demolition of the structures.
	P2 – Inhalation of dust	R2 – Construction and maintenance workers	
	P2 – Inhalation of dust	R3 – Adjacent site users	An Unexpected Finds Protocol (UFP) to be devised to aid in the management of suspect material during concrete stripping and final dismantling of the dwelling revealing the as yet inaccessible sub-floor area of the site.
	P3 – Leaching and vertical migration into groundwater	R4 – Groundwater	
	P4 – Contact with terrestrial ecology	R5 – Terrestrial ecology	Waste Classification of any generated ex-situ soils to be removed from site as part of the re-development.

* Recommendations based on the results of this investigation are further outlined in Section 9.

9.0 CONCLUSIONS AND RECOMMENDATIONS

Based on the information available from the site history and site walkover, the site appears to have been vacant land prior to being developed into a long term low residential housing lot which remained relatively unchanged to the modern day.

The results of the preliminary investigation indicate a low to negligible risk of chemical contamination of any concern across the site.

Because of the inherent limitations of detecting sub-ground contamination in a preliminary site investigation it is recommended that a site-specific 'unexpected finds protocol' (UFP) be developed prior to deliberate disturbance of the general ground surfaces.

It is recommended that the following steps are undertaken prior to or following the final plans to prepare the land for its proposed use (as appropriate):

- **Waste classification:** Any soils requiring offsite disposal will require a formal waste classification to be undertaken to inform the lawful disposal of excess spoil. The waste classification must be undertaken in accordance with the POEO Act (1997), and the NSW EPA Waste Classification Guidelines (2014);
- **Unexpected finds protocol:** An unexpected finds protocol is prepared and implemented during site works to address any potentially impacted fill identified beneath the current ground surfaces; and
- **(Detailed) Hazardous Building Materials Survey:** As some of the buildings on the site are likely to contain hazardous building materials given their age, a detailed hazardous material building survey and subsequent appropriate removal and clearance certification of any identified hazardous materials in accordance with relevant legislation and guidelines is to be undertaken prior to demolition.

Based on the desktop and field results and subject to implementation of the above recommendations, it is considered the site is suitable for the proposed redevelopment works associated with the medium density housing and related activities.

10.0 LIMITATIONS

Limited information is available on the early history of the site and therefore, some site activities may not have been identified. In addition, aerial photographs are up to 9 years apart and other site history information available prior to 1943 is limited. We cannot preclude that potentially contaminating activities took place during these periods.

Allowances for uncertainties and potential unexpected finds should be made during planning and development phases.

It is the nature of contaminated site investigations that the degree of variability in site conditions cannot be known completely and no visual or sampling and analysis program can eliminate all uncertainty concerning the condition of the site. Professional judgement must be exercised in the collection and interpretation of the data.

In preparing this report, current guidelines for assessment and management of contaminated land were followed. This work has been conducted in good faith in accordance with Banksia ES understanding of the client's brief and general accepted practice for environmental consulting.

This report was prepared for SCS based on the objective and scope of work list in **Section 2**. No warranty, expressed or implied, is made as to the information and professional advice included in this report. Anyone using this document does so at their own risk and should satisfy themselves concerning its applicability and, where necessary, should seek expert advice in relation to the particular situation.

In preparing this report, Banksia ES has relied on information in reports made available to Banksia ES by the client's representative and prepared by other consultants. Banksia has assumed that these consultants performed the scope of works in general accordance with standard industry procedures and guidance materials at the time and that the information is suitable.

We draw your attention to the attached sheets titled "Important Information about your Banksia ES Environmental Report" which should be read in conjunction with this report. These information sheets are located at the end of this section.

Appendix A – Important Information about your Banksia ES Environmental Report

Introduction

This report has been prepared by Banksia ES for you, as Banksia ES's client, in accordance with our agreed purpose, scope, schedule and budget.

The report has been prepared using accepted procedures and practices of the consulting profession at the time it was prepared, and the opinions, recommendations and conclusions set out in the report are made in accordance with generally accepted principles and practices of that profession.

The report is based on information gained from environmental conditions (including assessment of some or all of soil, groundwater, vapour, and surface water) and supplemented by reported data of the local area and professional experience. Assessment has been scoped with consideration to industry standards, regulations, guidelines, and your specific requirements, including budget and timing. The characterisation of site conditions is an interpretation of information collected during assessment, in accordance with industry practice.

This interpretation is not a complete description of all material on or in the vicinity of the site, due to the inherent variation in spatial and temporal patterns of contaminant presence and impact in the natural environment. Banksia ES may have also relied on data and other information provided by you and other qualified individuals in preparing this report. Banksia ES has not verified the accuracy or completeness of such data or information except as otherwise stated in the report. For these reasons the report must be regarded as interpretative, in accordance with industry standards and practice, rather than being a definitive record.

Your Report has been Written for a Specific Purpose

Your report has been developed for a specific purpose as agreed by us and applies only to the site or area investigated. Unless otherwise stated in the report, this report cannot be applied to an adjacent site or area, nor can it be used when the nature of the specific purpose changes from that which we agreed.

For each purpose, a tailored approach to the assessment of potential soil and groundwater contamination is required. In most cases, a key objective is to identify, and if possible, quantify, risks that both recognised and potential contamination pose in the context of the agreed purpose. Such risks may be financial (for example, clean-up costs or constraints on site use) and/or physical (for example, potential health risks to users of the site or the general public).

Limitations of the Report

The work was conducted, and the report has been prepared, in response to an agreed purpose and scope, within time and budgetary constraints, and in reliance on certain data and information made available to Banksia ES.

The analyses, evaluations, opinions, and conclusions presented in this report are based on that purpose and scope, requirements, data, or information, and they could change if such requirements or data are inaccurate or incomplete.

This report is valid as of the date of preparation. The condition of the site (including subsurface conditions) and extent or nature of contamination or other environmental hazards can change over time, as a result of either natural processes or human influence. Banksia ES should be kept apprised of any such events and should be consulted for further investigations if any changes are noted, particularly during construction activities where excavations often reveal subsurface conditions.

In addition, advancements in professional practice regarding contaminated land and changes in applicable statutes and/or guidelines may affect the validity of this report. Consequently, the currency of conclusions and recommendations in this report should be verified if you propose to use this report more than 6 months after its date of issue.

The report does not include the evaluation or assessment of potential geotechnical engineering constraints of the site.

Interpretation of Factual Data

Environmental site assessments identify actual conditions only at those points where samples are taken and, on the date, collected. Data derived from indirect field measurements, and sometimes other reports on the site, are interpreted by geologists, engineers, or scientists to provide an opinion about overall site conditions, their likely impact with respect to the report purpose and recommended actions.

Variations in soil and groundwater conditions may occur between test or sample locations and actual conditions may differ from those inferred to exist. No environmental assessment program, no matter how comprehensive, can reveal all subsurface details and anomalies. Similarly, no professional, no matter how well qualified, can reveal what is hidden by earth, rock or changed through time.

The actual interface between different materials may be far more gradual or abrupt than assumed based on the facts obtained. Nothing can be done to change the actual site

conditions which exist, but steps can be taken to reduce the impact of unexpected conditions.

For this reason, parties involved with land acquisition, management and/or redevelopment should retain the services of a suitably qualified and experienced environmental consultant through the development and use of the site to identify variances, conduct additional tests if required, and recommend solutions to unexpected conditions or other unrecognised features encountered on site. Banksia ES would be pleased to assist with any investigation or advice in such circumstances.

Recommendations in this Report

This report assumes, in accordance with industry practice, that the site conditions recognised through discrete sampling are representative of actual conditions throughout the investigation area. Recommendations are based on the resulting interpretation.

Should further data be obtained that differs from the data on which the report recommendations are based (such as through excavation or other additional assessment), then the recommendations would need to be reviewed and may need to be revised.

Report for Benefit of Client

Unless otherwise agreed between us, the report has been prepared for your benefit and no other party. Other parties should not rely upon the report or the accuracy or completeness of any recommendation and should make their own enquiries and obtain independent advice in relation to such matters.

Banksia ES assumes no responsibility and will not be liable to any other person or organisation for, or in relation to, any matter dealt with or conclusions expressed in the report, or for any loss or damage suffered by any other person or organisation arising from matters dealt with or conclusions expressed in the report.

To avoid misuse of the information presented in your report, we recommend that Banksia ES be consulted before the report is provided to another party who may not be familiar with the background and the purpose of the report. In particular, an environmental disclosure report for a property vendor may not be suitable for satisfying the needs of that property's purchaser. This report should not be applied for any purpose other than that stated in the report.

Interpretation by Other Professionals

Costly problems can occur when other professionals develop their plans based on misinterpretations of a report. To help avoid misinterpretations, a suitably qualified and experienced environmental consultant should be retained

to explain the implications of the report to other professionals referring to the report and then review plans and specifications produced to see how other professionals have incorporated the report findings.

Given Banksia ES prepared the report and has familiarity with the site, Banksia ES is well placed to provide such assistance. If another party is engaged to interpret the recommendations of the report, there is a risk that the contents of the report may be misinterpreted, and Banksia ES disowns any responsibility for such misinterpretation.

Data Should Not Be Separated from the Report

The report as a whole presents the findings of the site assessment and the report should not be copied in part or altered in any way. Logs, figures, laboratory data, drawings, etc. are customarily included in our reports and are developed by scientists or engineers based on their interpretation of field logs, field testing and laboratory evaluation of samples. This information should not under any circumstances be redrawn for inclusion in other documents or separated from the report in any way.

This report should be reproduced in full. No responsibility is accepted for use of any part of this report in any other context or for any other purpose or by third parties.

Responsibility

Environmental reporting relies on interpretation of factual information using professional judgement and opinion and has a level of uncertainty attached to it, which is much less exact than other design disciplines. This has often resulted in claims being lodged against consultants, which are unfounded. As noted earlier, the recommendations and findings set out in this report should only be regarded as interpretive and should not be taken as accurate and complete information about all environmental media at all depths and locations across the site.

Appendix B – Figures

Figure 1 – (Approx.) Site Boundary: 44-48 Rodley Ave., Penrith NSW



Appendix C – Site Photographs



Photo 1 – Lot 64 – 48 Rodley Av., Penrith; Front Elevation (View to South off Rodley Avenue); Residential Dwelling on Level Ground with Basic Landscape Treatments to Fore Yard



Photo 2 – Lot 64 – 48 Rodley Av., Penrith; Rear Elevation (View to North from Rear Yard); Residential Dwelling and Detached Outbuilding on Level Ground with Basic Landscape Treatments to Rear Yard



Photo 3 – Sealed Concrete Surfaces (Driveway) to Some Ground Surfaces



Photo 4 – Suspected Asbestos Containing Building Materials Present to Areas of Built Structures at the Site



Photo 5 – Lot 63 – 46 Rodley Av., Penrith; Front Elevation (View to South off Rodley Avenue); Residential Dwelling on Level Ground with Basic Landscape Treatments to Fore Yard



Photo 6 – Lot 63 – 46 Rodley Av., Penrith; Rear Elevation (View to North from Rear Yard); Residential Dwelling on Level Ground with Basic Landscape Treatments to Rear Yard



Photo 7 – Sealed Concrete Surfaces (Driveway) to Some Ground Surfaces



Photo 8 – Suspected Asbestos Containing Building Materials Present to Areas of Built Structures at the Site



Photo 9 – Lot 62 – 44 Rodley Av., Penrith; Front Elevation (View to South off Rodley Avenue); Residential Dwelling on Level Ground with Basic Landscape Treatments to Fore Yard



Photo 10 – Lot 62 – 44 Rodley Av., Penrith; Rear Elevation (View to North from Rear Yard); Residential Dwelling on Level Ground with Basic Landscape Treatments to Rear Yard



Photo 11 – Partially Sealed Concrete Surfaces (e.g. Driveway) to Some Ground Surfaces



Photo 12 – Suspected Asbestos Containing Building Materials Present to Areas of Built Structures at the Site

Appendix D – Site History Search Data



Date: 15 Dec 2020 13:37:17

Reference: LS016833 EP

Address: 44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Disclaimer:

The purpose of this report is to provide an overview of some of the site history, environmental risk and planning information available, affecting an individual address or geographical area in which the property is located. It is not a substitute for an on-site inspection or review of other available reports and records. It is not intended to be, and should not be taken to be, a rating or assessment of the desirability or market value of the property or its features. You should obtain independent advice before you make any decision based on the information within the report. The detailed terms applicable to use of this report are set out at the end of this report.

Location Confidences

Where Lotsearch has had to georeference features from supplied addresses, a location confidence has been assigned to the data record. This indicates a confidence to the positional accuracy of the feature. Where applicable, a code is given under the field heading "LC" or "LocConf". These codes lookup to the following location confidences:

LC Code	Location Confidence
Premise match	Georeferenced to the site location / premise or part of site
General area or suburb match	Georeferenced with the confidence of the general/approximate area
Road match	Georeferenced to the road or rail
Road intersection	Georeferenced to the road intersection
Feature is a buffered point	Feature is a buffered point
Land adjacent to geocoded site	Land adjacent to Georeferenced Site
Network of features	Georeferenced to a network of features

Dataset Listing

Datasets contained within this report, detailing their source and data currency:

Dataset Name	Custodian	Supply Date	Currency Date	Update Frequency	Dataset Buffer (m)	No. Features Onsite	No. Features within 100m	No. Features within Buffer
Cadastre Boundaries	NSW Department of Finance, Services & Innovation	13/11/2020	13/11/2020	Quarterly	-	-	-	-
Topographic Data	NSW Department of Finance, Services & Innovation	25/06/2019	25/06/2019	As required	-	-	-	-
List of NSW contaminated sites notified to EPA	Environment Protection Authority	18/11/2020	13/11/2020	Monthly	1000	0	0	2
Contaminated Land Records of Notice	Environment Protection Authority	03/12/2020	03/12/2020	Monthly	1000	0	0	0
Former Gasworks	Environment Protection Authority	10/12/2020	11/10/2017	Monthly	1000	0	0	0
National Waste Management Facilities Database	Geoscience Australia	12/11/2020	07/03/2017	Quarterly	1000	0	0	0
National Liquid Fuel Facilities	Geoscience Australia	12/11/2020	13/07/2012	Quarterly	1000	0	0	1
EPA PFAS Investigation Program	Environment Protection Authority	14/12/2020	23/11/2020	Monthly	2000	0	0	0
Defence PFAS Investigation & Management Program - Investigation Sites	Department of Defence	08/12/2020	08/12/2020	Monthly	2000	0	0	0
Defence PFAS Investigation & Management Program - Management Sites	Department of Defence	08/12/2020	08/12/2020	Monthly	2000	0	0	0
Airservices Australia National PFAS Management Program	Airservices Australia	07/12/2020	07/12/2020	Monthly	2000	0	0	0
Defence 3 Year Regional Contamination Investigation Program	Department of Defence	14/12/2020	14/12/2020	Monthly	2000	0	0	0
EPA Other Sites with Contamination Issues	Environment Protection Authority	04/02/2020	13/12/2018	Annually	1000	0	0	0
Licensed Activities under the POEO Act 1997	Environment Protection Authority	10/12/2020	10/12/2020	Monthly	1000	0	0	2
Delicensed POEO Activities still regulated by the EPA	Environment Protection Authority	10/12/2020	10/12/2020	Monthly	1000	0	0	1
Former POEO Licensed Activities now revoked or surrendered	Environment Protection Authority	10/12/2020	10/12/2020	Monthly	1000	3	3	6
UBD Business Directories (Premise & Intersection Matches)	Hardie Grant			Not required	150	0	0	0
UBD Business Directories (Road & Area Matches)	Hardie Grant			Not required	150	-	33	41
UBD Business Directory Dry Cleaners & Motor Garages/Service Stations (Premise & Intersection Matches)	Hardie Grant			Not required	500	0	0	61
UBD Business Directory Dry Cleaners & Motor Garages/Service Stations (Road & Area Matches)	Hardie Grant			Not required	500	-	0	28
Points of Interest	NSW Department of Finance, Services & Innovation	30/03/2020	30/03/2020	Quarterly	1000	0	0	68
Tanks (Areas)	NSW Department of Customer Service - Spatial Services	30/03/2020	30/03/2020	Quarterly	1000	0	0	0
Tanks (Points)	NSW Department of Customer Service - Spatial Services	30/03/2020	30/03/2020	Quarterly	1000	0	0	0
Major Easements	NSW Department of Finance, Services & Innovation	30/03/2020	30/03/2020	Quarterly	1000	0	0	9
State Forest	Forestry Corporation of NSW	18/01/2018	18/01/2018	As required	1000	0	0	0
NSW National Parks and Wildlife Service Reserves	NSW Office of Environment & Heritage	21/01/2020	30/09/2019	Annually	1000	0	0	0
Hydrogeology Map of Australia	Commonwealth of Australia (Geoscience Australia)	08/10/2014	17/03/2000	As required	1000	1	1	1
Temporary Water Restriction (Botany Sands Groundwater Source) Order 2018	NSW Department of Planning, Industry and Environment	26/10/2020	21/02/2018	As required	1000	0	0	0

Dataset Name	Custodian	Supply Date	Currency Date	Update Frequency	Dataset Buffer (m)	No. Features Onsite	No. Features within 100m	No. Features within Buffer
Groundwater Boreholes	NSW Dept. of Primary Industries - Water NSW; Commonwealth of Australia (Bureau of Meteorology)	24/07/2018	23/07/2018	Annually	2000	0	1	55
Geological Units 1:100,000	NSW Department of Planning, Industry and Environment	20/08/2014		None planned	1000	1	-	2
Geological Structures 1:100,000	NSW Department of Planning, Industry and Environment	20/08/2014		None planned	1000	0	-	0
Naturally Occurring Asbestos Potential	NSW Dept. of Industry, Resources & Energy	04/12/2015	24/09/2015	Unknown	1000	0	0	0
Atlas of Australian Soils	Australian Bureau of Agriculture and Resource Economics and Sciences (ABARES)	19/05/2017	17/02/2011	As required	1000	1	1	3
Soil Landscapes of Central and Eastern NSW	NSW Department of Planning, Industry and Environment	14/10/2020	27/07/2020	Annually	1000	1	-	3
Environmental Planning Instrument Acid Sulfate Soils	NSW Department of Planning, Industry and Environment	04/12/2020	03/07/2020	Monthly	500	0	-	-
Atlas of Australian Acid Sulfate Soils	CSIRO	19/01/2017	21/02/2013	As required	1000	1	1	3
Dryland Salinity - National Assessment	National Land and Water Resources Audit	18/07/2014	12/05/2013	None planned	1000	0	0	0
Dryland Salinity Potential of Western Sydney	NSW Department of Planning, Industry and Environment	12/05/2017	01/01/2002	None planned	1000	1	1	5
Mining Subsidence Districts	NSW Department of Customer Service - Subsidence Advisory NSW	30/03/2020	30/03/2020	Quarterly	1000	0	0	0
Current Mining Titles	NSW Department of Industry	07/12/2020	07/12/2020	Monthly	1000	0	0	0
Mining Title Applications	NSW Department of Industry	07/12/2020	07/12/2020	Monthly	1000	0	0	0
Historic Mining Titles	NSW Department of Industry	07/12/2020	07/12/2020	Monthly	1000	9	11	14
Environmental Planning Instrument SEPP State Significant Precincts	NSW Department of Planning, Industry and Environment	04/12/2020	07/12/2018	Monthly	1000	0	0	0
Environmental Planning Instrument Land Zoning	NSW Department of Planning, Industry and Environment	04/12/2020	27/11/2020	Monthly	1000	1	3	49
Commonwealth Heritage List	Australian Government Department of the Agriculture, Water and the Environment	24/11/2020	20/11/2019	Quarterly	1000	0	0	0
National Heritage List	Australian Government Department of the Agriculture, Water and the Environment	24/11/2020	20/11/2019	Quarterly	1000	0	0	0
State Heritage Register - Cattlages	NSW Department of Planning, Industry and Environment	12/11/2020	02/07/2020	Quarterly	1000	0	0	10
Environmental Planning Instrument Heritage	NSW Department of Planning, Industry and Environment	04/12/2020	27/11/2020	Monthly	1000	0	0	40
Bush Fire Prone Land	NSW Rural Fire Service	15/12/2020	28/11/2020	Weekly	1000	0	0	3
Remnant Vegetation of the Cumberland Plain	NSW Office of Environment & Heritage	07/10/2014	04/08/2011	Unknown	1000	0	0	2
Ramsar Wetlands of Australia	Department of the Agriculture, Water and the Environment	08/10/2014	24/06/2011	As required	1000	0	0	0
Groundwater Dependent Ecosystems	Bureau of Meteorology	14/08/2017	15/05/2017	Unknown	1000	0	0	2
Inflow Dependent Ecosystems Likelihood	Bureau of Meteorology	14/08/2017	15/05/2017	Unknown	1000	0	0	2
NSW BioNet Species Sightings	NSW Office of Environment & Heritage	14/12/2020	14/12/2020	Weekly	10000	-	-	-

Site Diagram

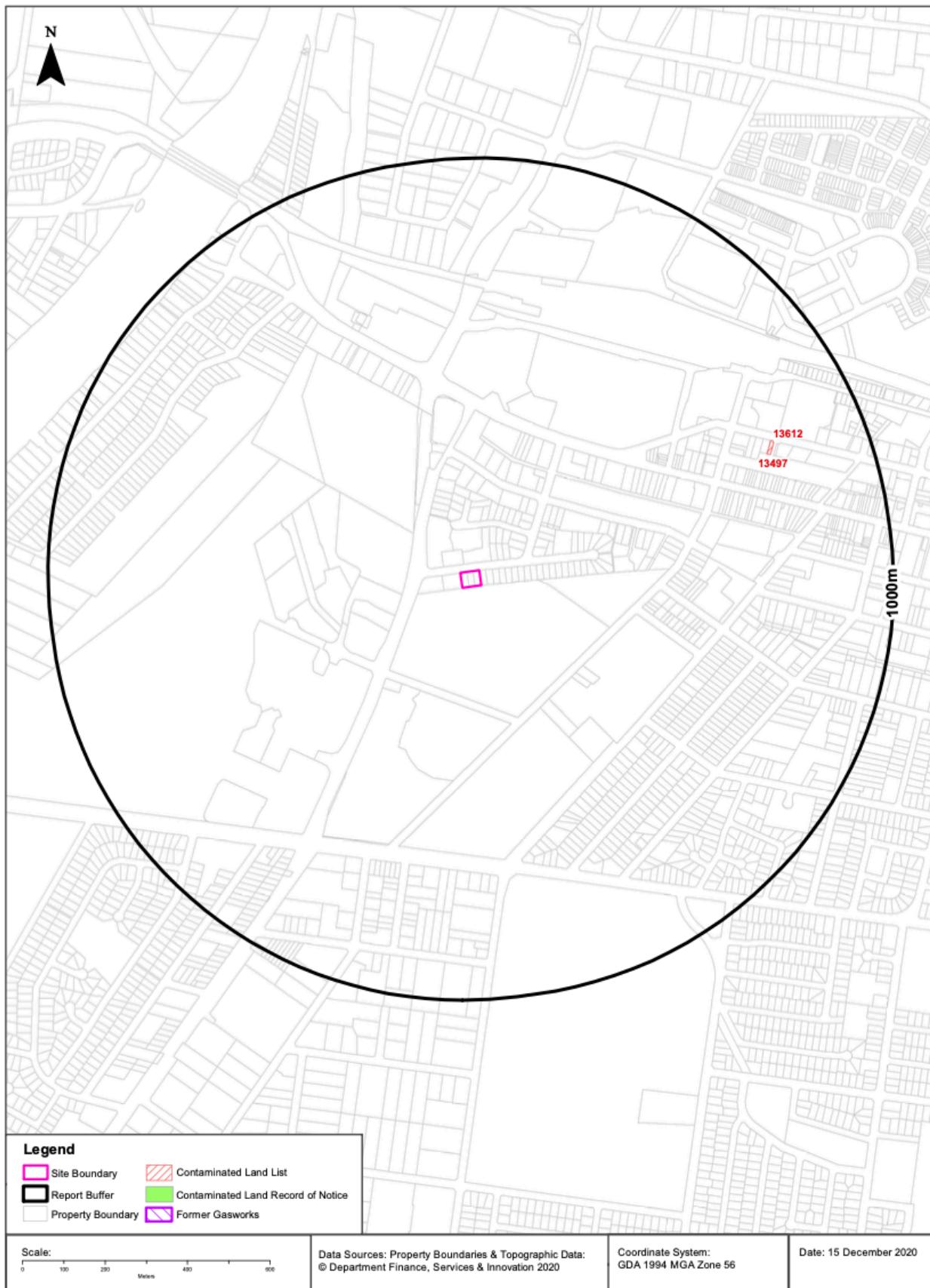
44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Legend <ul style="list-style-type: none"> Site Boundary Internal Parcel Boundaries 	Total Area: 1673m ² Total Perimeter: 165m	Scale:
	Disclaimers: Measurements are approximate only and may have been simplified or smaller lengths removed for readability. Parcels that make up a small percentage of the total site area have not been labelled for increased legibility.	Data Sources: Aerial Imagery © Aerometrex Pty Ltd
	Coordinate System: GDA 1994 MGA Zone 56	Date: 15 December 2020

Contaminated Land

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Contaminated Land

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

List of NSW contaminated sites notified to EPA

Records from the NSW EPA Contaminated Land list within the dataset buffer:

Map Id	Site	Address	Suburb	Activity	Management Class	Status	Location Confidence	Dist (m)	Direction
13497	Jet 60 Dry Cleaners	Shop 3 134-138 Henry Street	PENRITH	Unclassified	Regulation under CLM Act not required	Current EPA List	Premise Match	752m	North East
13612	Former Dry Cleaners	Shop 3, 134-138 Henry STREET	PENRITH	Other Industry	Regulation under CLM Act not required	Current EPA List	Premise Match	752m	North East

The values within the EPA site management class in the table above, are given more detailed explanations in the table below:

EPA site management class	Explanation
Contamination being managed via the planning process (EP&A Act)	The EPA has completed an assessment of the contamination and decided that the contamination is significant enough to warrant regulation. The contamination of this site is managed by the consent authority under the Environmental Planning and Assessment Act 1979 (EP&A Act) planning approval process, with EPA involvement as necessary to ensure significant contamination is adequately addressed. The consent authority is typically a local council or the Department of Planning and Environment.
Contamination currently regulated under CLM Act	The EPA has completed an assessment of the contamination and decided that the contamination is significant enough to warrant regulation under the Contaminated Land Management Act 1997 (CLM Act). Management of the contamination is regulated by the EPA under the CLM Act. Regulatory notices are available on the EPA's Contaminated Land Public Record of Notices.
Contamination currently regulated under POEO Act	The EPA has completed an assessment of the contamination and decided that the contamination is significant enough to warrant regulation. Management of the contamination is regulated under the Protection of the Environment Operations Act 1997 (POEO Act). The EPA's regulatory actions under the POEO Act are available on the POEO public register.
Contamination formerly regulated under the CLM Act	The EPA has determined that the contamination is no longer significant enough to warrant regulation under the Contaminated Land Management Act 1997 (CLM Act). The contamination was addressed under the CLM Act.
Contamination formerly regulated under the POEO Act	The EPA has determined that the contamination is no longer significant enough to warrant regulation. The contamination was addressed under the Protection of the Environment Operations Act 1997 (POEO Act).
Contamination was addressed via the planning process (EP&A Act)	The EPA has determined that the contamination is no longer significant enough to warrant regulation. The contamination was addressed by the appropriate consent authority via the planning process under the Environmental Planning and Assessment Act 1979 (EP&A Act).
Ongoing maintenance required to manage residual contamination (CLM Act)	The EPA has determined that ongoing maintenance, under the Contaminated Land Management Act 1997 (CLM Act), is required to manage the residual contamination. Regulatory notices under the CLM Act are available on the EPA's Contaminated Land Public Record of Notices.
Regulation being finalised	The EPA has completed an assessment of the contamination and decided that the contamination is significant enough to warrant regulation under the Contaminated Land Management Act 1997. A regulatory approach is being finalised.
Regulation under the CLM Act not required	The EPA has completed an assessment of the contamination and decided that regulation under the Contaminated Land Management Act 1997 is not required.
Under assessment	The contamination is being assessed by the EPA to determine whether regulation is required. The EPA may require further information to complete the assessment. For example, the completion of management actions regulated under the planning process or Protection of the Environment Operations Act 1997. Alternatively, the EPA may require information via a notice issued under s77 of the Contaminated Land Management Act 1997 or issue a Preliminary Investigation Order.

NSW EPA Contaminated Land List Data Source: Environment Protection Authority
 © State of New South Wales through the Environment Protection Authority

Contaminated Land

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Contaminated Land: Records of Notice

Record of Notices within the dataset buffer:

Map Id	Name	Address	Suburb	Notices	Area No	Location Confidence	Distance	Direction
N/A	No records in buffer							

Contaminated Land Records of Notice Data Source: Environment Protection Authority

© State of New South Wales through the Environment Protection Authority

Terms of use and disclaimer for Contaminated Land: Record of Notices, please visit

<http://www.epa.nsw.gov.au/clm/clmdisclaimer.htm>

Former Gasworks

Former Gasworks within the dataset buffer:

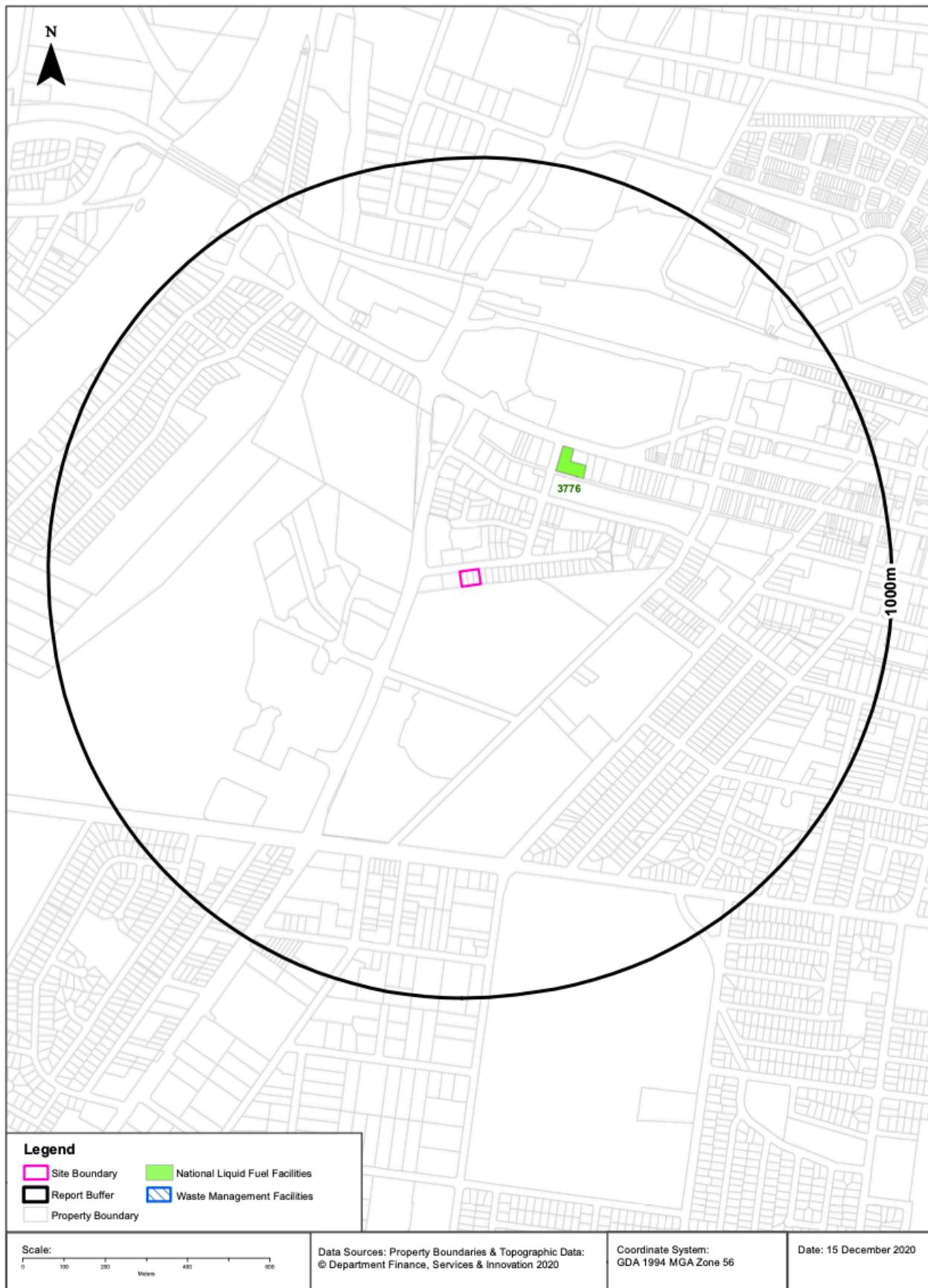
Map Id	Location	Council	Further Info	Location Confidence	Distance	Direction
N/A	No records in buffer					

Former Gasworks Data Source: Environment Protection Authority

© State of New South Wales through the Environment Protection Authority

Waste Management & Liquid Fuel Facilities

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Waste Management & Liquid Fuel Facilities

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

National Waste Management Site Database

Sites on the National Waste Management Site Database within the dataset buffer:

Site Id	Owner	Name	Address	Suburb	Class	Landfill	Reprocess	Transfer	Comments	Loc Conf	Dist (m)	Direction
N/A	No records in buffer											

Waste Management Facilities Data Source: Geoscience Australia
 Creative Commons 3.0 © Commonwealth of Australia <http://creativecommons.org/licenses/by/3.0/au/deed.en>

National Liquid Fuel Facilities

National Liquid Fuel Facilities within the dataset buffer:

Map Id	Owner	Name	Address	Suburb	Class	Operational Status	Operator	Revision Date	Loc Conf	Dist (m)	Direction
3776	Caltex	Woolworths Caltex Penrith	588 High Street	Penrith	Petrol Station	Operational		25/07/2011	Premise Match	304m	North East

National Liquid Fuel Facilities Data Source: Geoscience Australia
 Creative Commons 3.0 © Commonwealth of Australia <http://creativecommons.org/licenses/by/3.0/au/deed.en>

PFAS Investigation & Management Programs

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

EPA PFAS Investigation Program

Sites that are part of the EPA PFAS investigation program, within the dataset buffer:

Id	Site	Address	Loc Conf	Dist	Dir
N/A	No records in buffer				

EPA PFAS Investigation Program: Environment Protection Authority
 © State of New South Wales through the Environment Protection Authority

Defence PFAS Investigation Program

Sites being investigated by the Department of Defence for PFAS contamination within the dataset buffer:

Map ID	Base Name	Address	Loc Conf	Dist	Dir
N/A	No records in buffer				

Defence PFAS Investigation Program Data Custodian: Department of Defence, Australian Government

Defence PFAS Management Program

Sites being managed by the Department of Defence for PFAS contamination within the dataset buffer:

Map ID	Base Name	Address	Loc Conf	Dist	Dir
N/A	No records in buffer				

Defence PFAS Management Program Data Custodian: Department of Defence, Australian Government

Airservices Australia National PFAS Management Program

Sites being investigated or managed by Airservices Australia for PFAS contamination within the dataset buffer:

Map ID	Site Name	Impacts	Loc Conf	Dist	Dir
N/A	No records in buffer				

Airservices Australia National PFAS Management Program Data Custodian: Airservices Australia

Defence Sites

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Defence 3 Year Regional Contamination Investigation Program

Sites which have been assessed as part of the Defence 3 Year Regional Contamination Investigation Program within the dataset buffer:

Property ID	Base Name	Address	Known Contamination	Loc Conf	Dist	Dir
N/A	No records in buffer					

Defence 3 Year Regional Contamination Investigation Program, Data Custodian: Department of Defence, Australian Government

EPA Other Sites with Contamination Issues

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

EPA Other Sites with Contamination Issues

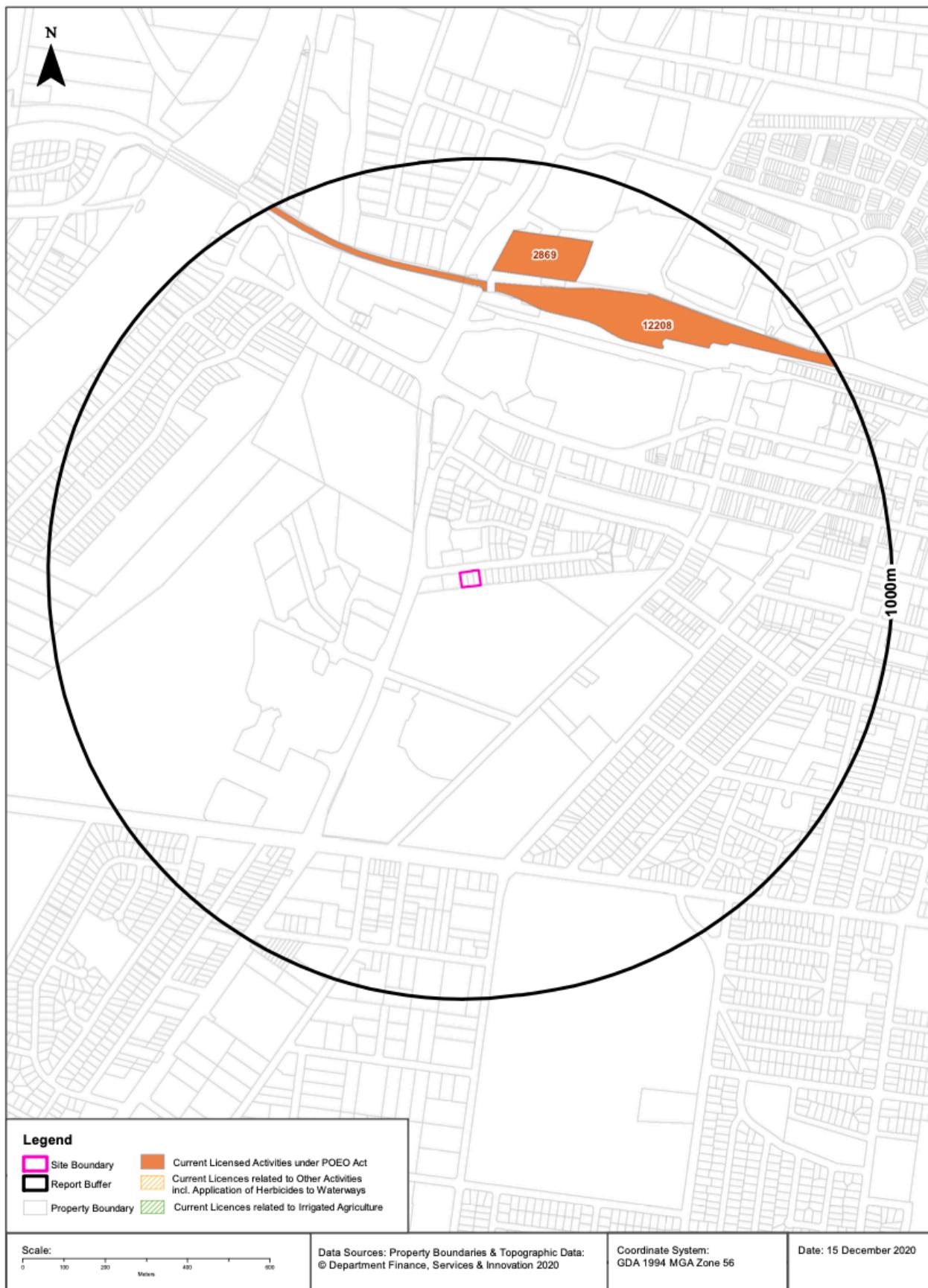
This dataset contains other sites identified on the EPA website as having contamination issues. This dataset currently includes:

- James Hardie asbestos manufacturing and waste disposal sites
- Radiological investigation sites in Hunter's Hill
- Pasminco Lead Abatement Strategy Area

Sites within the dataset buffer:

Site Id	Site Name	Site Address	Dataset	Comments	Location Confidence	Distance	Direction
N/A	No records in buffer						

EPA Other Sites with Contamination Issues: Environment Protection Authority
© State of New South Wales through the Environment Protection Authority

Current EPA Licensed Activities
 44, 46 & 48 Rodley Avenue, Penrith, NSW 2750


EPA Activities

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Licensed Activities under the POEO Act 1997

Licensed activities under the Protection of the Environment Operations Act 1997, within the dataset buffer:

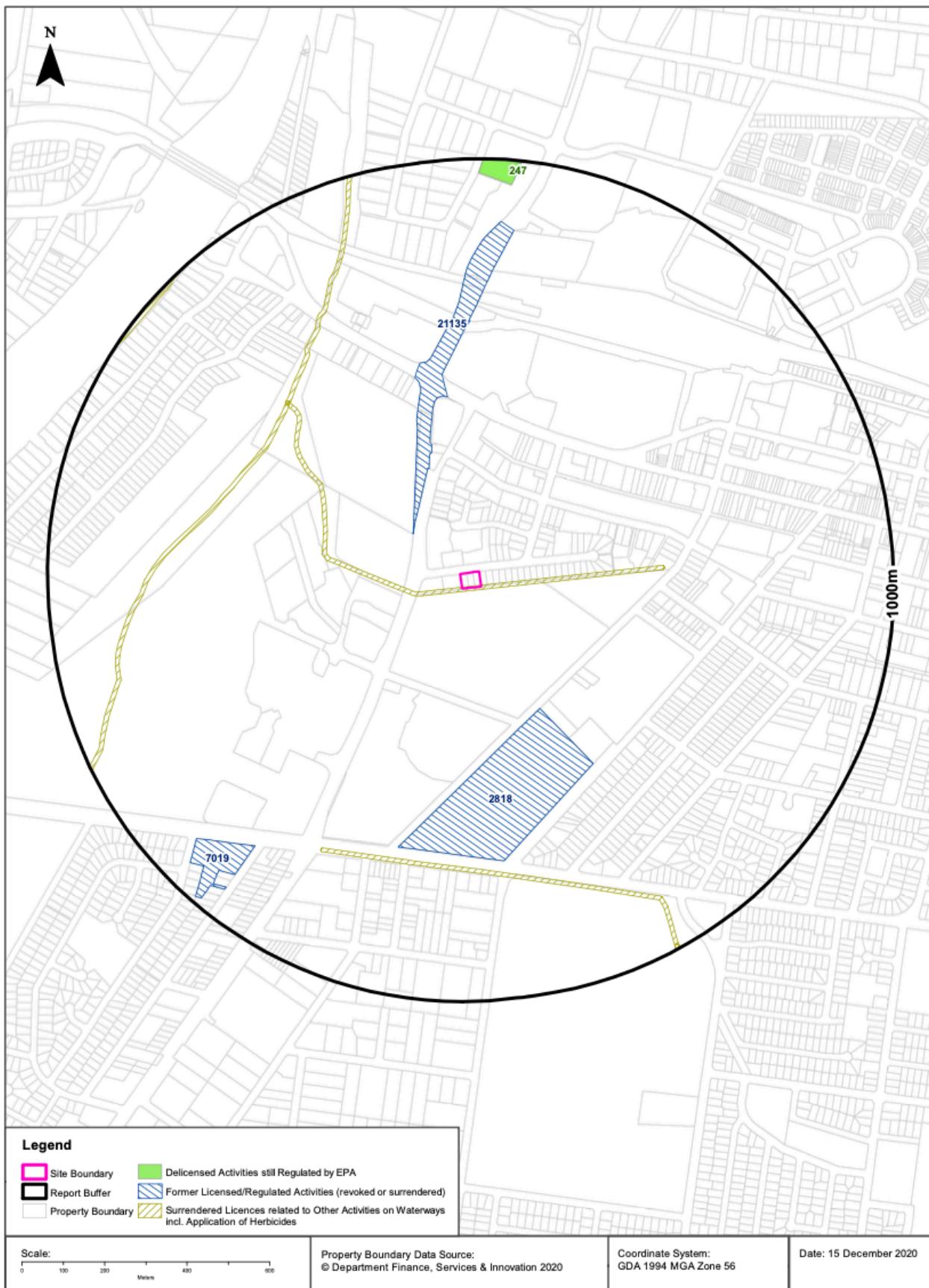
EPL	Organisation	Name	Address	Suburb	Activity	Loc Conf	Distance	Direction
12208	SYDNEY TRAINS		SYDNEY TRAINS, HAYMARKET, NSW 1238		Railway systems activities	Network of Features	650m	North East
2869	LD&D MILK PTY LTD	LD&D MILK	2257 - 2265 CASTLEREAGH ROAD	PENRITH	Dairy processing	Premise Match	727m	North

POEO Licence Data Source: Environment Protection Authority
 © State of New South Wales through the Environment Protection Authority



Delicensed & Former Licensed EPA Activities

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



EPA Activities

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Delicensed Activities still regulated by the EPA

Delicensed activities still regulated by the EPA, within the dataset buffer:

Licence No	Organisation	Name	Address	Suburb	Activity	Loc Conf	Distance	Direction
247	BORAL RESOURCES (NSW) PTY LTD	BORAL CONCRETE	PEACHTREE ROAD	PENRITH	Concrete works	Premise Match	940m	North

Delicensed Activities Data Source: Environment Protection Authority
 © State of New South Wales through the Environment Protection Authority

Former Licensed Activities under the POEO Act 1997, now revoked or surrendered

Former Licensed activities under the Protection of the Environment Operations Act 1997, now revoked or surrendered, within the dataset buffer:

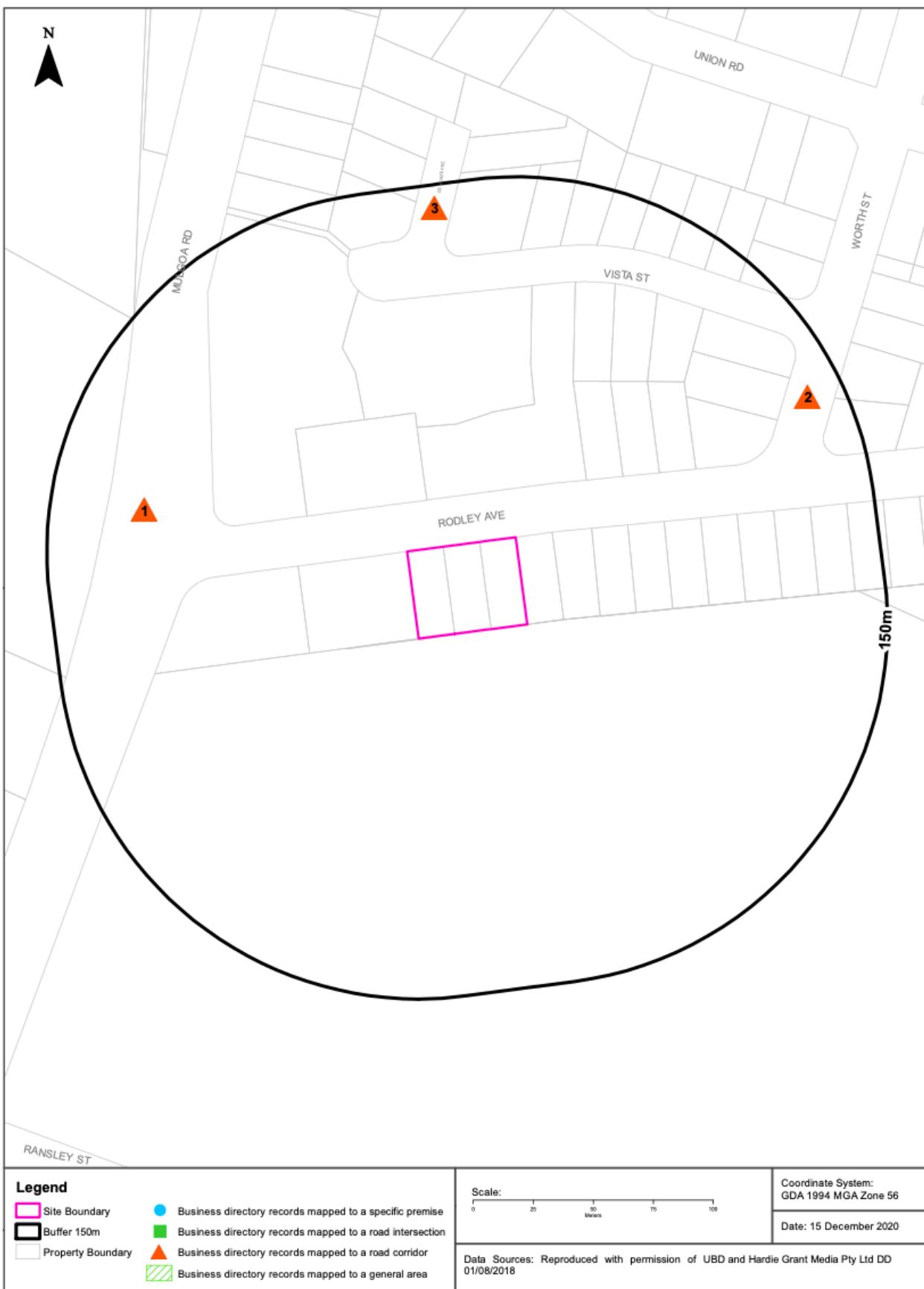
Licence No	Organisation	Location	Status	Issued Date	Activity	Loc Conf	Distance	Direction
4653	LUHRMANN ENVIRONMENT MANAGEMENT PTY LTD	WATERWAYS THROUGHOUT NSW	Surrendered	06/09/2000	Other Activities / Non Scheduled Activity - Application of Herbicides	Network of Features	0m	Onsite
4838	Robert Orchard	Various Waterways throughout New South Wales - SYDNEY NSW 2000	Surrendered	07/09/2000	Other Activities / Non Scheduled Activity - Application of Herbicides	Network of Features	0m	Onsite
6630	SYDNEY WEED & PEST MANAGEMENT PTY LTD	WATERWAYS THROUGHOUT NSW - PROSPECT, NSW, 2148	Surrendered	09/11/2000	Other Activities / Non Scheduled Activity - Application of Herbicides	Network of Features	0m	Onsite
21135	MCCONNELL DOWELL CONSTRUCTORS (AUST) PTY LTD	, Jane Street and Mulgoa Road Infrastructure Upgrade , PENRITH, NSW 2740,	Surrendered	26/09/2018	Railway systems activities	Network of Features	149m	North
2818	PANASONIC AVC NETWORKS AUSTRALIA PTY LTD	164 STATION STREET, PENRITH, NSW 2750	Surrendered	24/03/2000	Hazardous, Industrial or Group A Waste Generation or Storage	Premise Match	328m	South
7019	JAMISON PRIVATE HOSPITAL PROPERTY PTY LTD	366 JAMISON ROAD, PENRITH, NSW 2750	Surrendered	20/03/2001	Hazardous, Industrial or Group A Waste Generation or Storage	Premise Match	800m	South West

Former Licensed Activities Data Source: Environment Protection Authority
 © State of New South Wales through the Environment Protection Authority



Historical Business Directories

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Historical Business Directories

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Business Directory Records 1950-1991 Premise or Road Intersection Matches

Universal Business Directory records from years 1991, 1986, 1982, 1970, 1961 & 1950, mapped to a premise or road intersection within the dataset buffer:

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
	No records in buffer						

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Business Directory Records 1950-1991

Road or Area Matches

Universal Business Directory records from years 1991, 1986, 1982, 1970, 1961 & 1950, mapped to a road or an area, within the dataset buffer. Records are mapped to the road when a building number is not supplied, cannot be found, or the road has been renumbered since the directory was published:

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
1	Fence &/or Gate Mfrs &/or Dists	Fence Factory, The Shop 13, Jamison Centre, Mulgoa Rd., Penrith 2750	96616	1991	Road Match	83m
	Home Improvements	Mad Barry's Home Improvement Centre., Mulgoa Rd., Penrith. 2750	48561	1991	Road Match	83m
	Awnings Mfrs &/or Dists	Patioland, Shop 13, Jamison Centre, Mulgoa Rd., Penrith 2750	35121	1991	Road Match	83m
	Carport &/or Awning Mfrs &/or Erectors	Patioland, Shop 13, Jamison Centre, Mulgoa Rd., Penrith 2750	38287	1991	Road Match	83m
	Bus Operators	Westbus Pty. Ltd. Penrith Depot, Mulgoa Rd., Penrith 2750	37667	1991	Road Match	83m
	MOTOR BUS SERVICES.	Bosnjacks Penrith Pty. Ltd., Bus Depot, Mulgoa Rd., Penrith. 2750	61713	1986	Road Match	83m
	MOTOR PANEL BEATERS &/OR SPRAY PAINTERS.	Hayden & Davison, 29 Mulgoa Rd., Penrith. 2750	66374	1986	Road Match	83m
	BUILDERS EQUIPMENT HIRES.	Rapid Building Supplies, Mulgoa Rd., Penrith. 2750	8350	1986	Road Match	83m
	BUILDERS SUPPLIERS.	Rapid Building Supplies, Mulgoa Rd., Penrith. 2750	8747	1986	Road Match	83m
	CONCRETE-READY MIXED SUPPLIES.	Rapid Building Supplies, Mulgoa Rd., Penrith. 2750	19934	1986	Road Match	83m
	GRAVEL, SAND &/OR SOIL SUPPLIES.	Rapid Building Supplies, Mulgoa Rd., Penrith. 2750	40258	1986	Road Match	83m
	CEMENT &/OR LIME MERCHANTS &/OR DISTS.	Rapid Building Supplies, Mulgoa Rd., Penrith.2750	13352	1986	Road Match	83m
	RESTAURANTS.	Settlers, The, Mulgoa Rd., Penrith. 2750	82824	1986	Road Match	83m
	GRAVEL, SAND &/OR SOIL SUPPLIES. (G7050)	Cemix Australia, Mulgoa Rd, Penrith. 2750	37160	1982	Road Match	83m
	BUILDERS EQUIPMENT HIRERS. (B6960)	Cemix Australia, Mulgoa Rd., Penrith. 2750.	9492	1982	Road Match	83m
	BUILDERS SUPPLIERS. (B7060)	Cemix Australia, Mulgoa Rd., Penrith. 2750.	9687	1982	Road Match	83m
	CONCRETE - READY MIXED SUPPLIES. (C6977)	Cemix Australia, Mulgoa Rd., Penrith. 2750.	17684	1982	Road Match	83m
	LIME &/OR CEMENT MERCHANTS.(L4550)	Cemix Australia, Mulgoa Rd., Penrith. 2750.	45365	1982	Road Match	83m
	MOTOR BUS SERVICES. (M5360)	Penrith District Bus Service, Mulgoa Rd., Penrith. 2750.	54535	1982	Road Match	83m
	MOTOR BUS SERVICES	Bale, W. J. & Sons Pty. Ltd., Mulgoa Rd. Penrith	536032	1970	Road Match	83m
	ENGINEERS-REFRIGERATION	McColl, W. G. & Co., Mulgoa Rd. Penrith	535847	1970	Road Match	83m
	ICE CREAM MANUFACTURERS & DISTRIBUTORS	McColl, W. G. & Co., Mulgoa Rd. Penrith	535936	1970	Road Match	83m
	ASSOCIATIONS, SOCIETIES, CLUBS & SPORTING BODIES	Polocrosse Club, Mulgoa Rd. Penrith	535697	1970	Road Match	83m
	CAFES, TEA ROOMS & COFFEE LOUNGES, ETC.	Mayfair Park Tea Rooms, Mulgoa Rd., Penrith	222232	1961	Road Match	83m
	CLUBS & SPORTS BODIES	Polocrosse Club, Mulgoa Rd., Penrith	222274	1961	Road Match	83m
	PLUMBERS, GASFITTERS & DRAINLAYERS	Sims, K. E., Mulgoa Rd., Penrith	222631	1961	Road Match	83m
	HIRE CAR SERVICES	Bahrt, H., Mulgoa Rd. Penrith	151246	1950	Road Match	83m
	GUEST HOUSES	Mayfair Guest House (Bert Prosser, Propr.), Mayfair Pk., Mulgoa Rd. Penrith	151227	1950	Road Match	83m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
1	CAFES, TEA ROOMS & COFFEE LOUNGES	Mayfair Park Tea Rooms (Mrs. R. C. Sullivan), Mulgoa Rd. Penrith	151051	1950	Road Match	83m
	GROCERS & GENERAL STOREKEEPERS	Mayfair Park Tea Rooms (Mrs. R. C. Sullivan), Mulgoa Rd. Penrith	151216	1950	Road Match	83m
	ENGINEERS-STRUCTURALS	Perry Engineering Co. Pty. Ltd. (N.S.W. Depot), Mulgoa Rd. Penrith	151155	1950	Road Match	83m
	PLUMBERS, GASFITTERS & DRAINLAYERS	Sims, K. E., Mulgoa Rd. Penrith	151441	1950	Road Match	83m
	CARRIERS & CARTAGE CONTRACTORS	Thomas, F. and K. (Penrith-Sydney), 14 Mulgoa Rd. Penrith	151084	1950	Road Match	83m
2	MOTOR ACCESSORIES – RETAIL	Scotts Spare Parts Pty. Ltd., Worth St., Penrith. 2750	61178	1986	Road Match	115m
	MOTOR SPARE PARTS DEALERS RETAIL	Scotts Spare Parts Pty. Ltd., Worth St., Penrith. 2750	67473	1986	Road Match	115m
	FUEL MERCHANTS-COAL, COKE & WOOD	Byrnes, L. and H., Worth St. Penrith	535870	1970	Road Match	115m
	CARRIERS & CARTAGE CONTRACTORS	Byrnes, L. and H., Worth St., Penrith	222246	1961	Road Match	115m
	FUEL MERCHANTS-COAL, COKE & WOOD	Byrnes, L. and H., Worth St., Penrith	222369	1961	Road Match	115m
	CARRIERS & CARTAGE CONTRACTORS	Byrnes L and H., Worth St. Penrith	151063	1950	Road Match	115m
3	WOOD MERCHANTS-COAL &/OR COKE	Byrnes, L. and H., Worth St. Penrith	151542	1950	Road Match	115m
	TAXI TRUCK OPERATORS	Penrith Taxi Trucks, De Vilnits Pde. Penrith	536181	1970	Road Match	128m

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Dry Cleaners, Motor Garages & Service Stations

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750


Legend

- Site Boundary
- Buffer 500m
- Property Boundary
- Business directory records mapped to a specific premise
- Business directory records mapped to a road intersection
- ▲ Business directory records mapped to a road corridor
- ▨ Business directory records mapped to a general area

Scale:
 0 80 160 240 320
 Meters

Coordinate System:
 GDA 1994 MGA Zone 56

Date: 15 December 2020

Data Sources: Reproduced with permission of UBD and Hardie Grant Media Pty Ltd DD
 01/08/2018

Historical Business Directories

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Dry Cleaners, Motor Garages & Service Stations 1948-1993 Premise or Road Intersection Matches

Dry Cleaners, Motor Garages & Service Stations from UBD Business Directories, mapped to a premise or road intersection, within the dataset buffer.

Note: The Universal Business Directories were published between 1948 and 1993. Dry Cleaners, Motor Garages & Service Stations have been extracted from all of these directories except the following years 1951, 1955, 1957, 1960, 1963, 1973, 1974, 1977, 1987.

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
1	DRY CLEANERS, PRESSERS & DYERS	Beaucaire Dry Cleaners and Dyers (Tolano and Buckley), 56 Union Rd. Penrith	151134	1950	Premise Match	191m	North East
2	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Sinclair Ford., 638 High St., Penrith. 2750.	46339	1979	Premise Match	267m	North
	MOTOR GARAGES & ENGINEERS	Wood, Ken, 638 High St. Penrith	536053	1970	Premise Match	267m	North
3	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Central Motors., 616 High St., Penrith. 2750.	41249	1979	Premise Match	288m	North
	MOTOR GARAGES & ENGINEERS	Central Garage Penrith Pty. Ltd., 616 High St. Penrith	536047	1970	Premise Match	288m	North
	MOTOR GARAGES & ENGINEERS	Central Motors Pty. Ltd., 616-632 High St., Penrith	222553	1961	Premise Match	288m	North
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Central Motors Pty. Ltd.; 616-632 High St., Penrith	222578	1961	Premise Match	288m	North
4	MOTOR GARAGES & SERVICE STATIONS.	Penrith Auto Port, 598 High St., Penrith. 2750	11982	1990	Premise Match	290m	North East
	MOTOR GARAGE & SERVICE STATIONS.	Penrth Auto Port, 598 High St., Penrith. 2750	5398	1989	Premise Match	290m	North East
	MOTOR GARAGES & SERVICE STATIONS.	Penrith Auto Port, 598 High St., Penrith. 2750	59777	1988	Premise Match	290m	North East
	MOTOR GARAGES & SERVICE STATIONS.	Penrith Auto Port, 598 High St., Penrith. 2750	65255	1986	Premise Match	290m	North East
	MOTOR GARAGES & SERVICE STATIONS.	Penrith Auto Port, 598 High St., Penrith. 2750	45364	1985	Premise Match	290m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Penrith Auto Port, 598 High St., Penrith. 2750	33936	1984	Premise Match	290m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Penrith Auto Port, 598 High St., Penrith. 2750	65783	1983	Premise Match	290m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	Penrith Auto Port, 598 High St., Penrith. 2750.	57371	1982	Premise Match	290m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Penrith Auto Port., 598 High St., Penrith 2750	3919	1981	Premise Match	290m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Penrith Auto Port., 598 High St., Penrith. 2750	58662	1980	Premise Match	290m	North East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
4	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Penrith Auto Port., 598 High St., Penrith. 2750.	46156	1979	Premise Match	290m	North East
	MOTOR GARAGES & ENGINEERS	Penrith Auto Port, 598 High St. Penrith	536049	1970	Premise Match	290m	North East
	MOTOR GARAGES & ENGINEERS	Scott's Garage, 598 High St., Penrith	222560	1961	Premise Match	290m	North East
	MOTOR GARAGES & ENGINEERS	Scott's Garage (J. Scott, Propr.), 598 High St. Penrith	151380	1950	Premise Match	290m	North East
5	MOTOR GARAGES & SERVICE STATIONS.	Amoco Penrith Service Station, 590 High St., Penrith. 2750	5793	1990	Premise Match	304m	North East
	MOTOR GARAGE & SERVICE STATIONS.	Amoco Penrith Service Station, 590 High St., Penrith. 2750	64279	1989	Premise Match	304m	North East
	MOTOR GARAGES & SERVICE STATIONS.	Amoco Penrith Service Station, 590 High St., Penrith. 2750	53384	1988	Premise Match	304m	North East
	MOTOR GARAGES & SERVICE STATIONS.	Amoco Penrith Service Station, 590 High St., Penrith. 2750	63899	1986	Premise Match	304m	North East
	MOTOR GARAGES & SERVICE STATIONS.	Amoco Penrith Service Station, 590 High St., Penrith. 2750	38923	1985	Premise Match	304m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Amoco Penrith Service Station, 590 High St., Penrith. 2750	22304	1984	Premise Match	304m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Amoco Penrith Service Station., 590 High St., Penrith. 2750	8896	1983	Premise Match	304m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	Amoco Penrith Service Station, 590 High St., Penrith. 2750.	55981	1982	Premise Match	304m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Amoco Penrith Service Station., 590 High St., Penrith. 2750	63650	1981	Premise Match	304m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Amoco Penrith Service Station., 590 High St., Penrith. 2750	50121	1980	Premise Match	304m	North East
6	MOTOR GARAGES & SERVICE STATIONS.	Amoco Service Station., 590 High St., Penrith. 2750.	35659	1979	Premise Match	304m	North East
	DRY CLEANERS & PRESSERS.	Turbo Turtle, Shop 23D Nepean Sq., Station St., Penrith. 2750	53316	1988	Premise Match	311m	South East
	DRY CLEANERS & PRESSERS.	Turbo Turtle, Shop 23D Nepean Sq. Station St., Penrith. 2750	25549	1986	Premise Match	311m	South East
7	DRY CLEANERS & PRESSERS.	Turbo Turtle, Shop 23D Nepean Sq, Station St., Penrith. 2750	38825	1985	Premise Match	311m	South East
	MOTOR GARAGES & SERVICE STATIONS.	BP Nepean, 584 High St., Penrith. 2750	18673	1993	Premise Match	345m	North East
	Motor Garages & Service Stations	BP Nepean, 584 High St., Penrith 2750	97629	1991	Premise Match	345m	North East
8	MOTOR GARAGES & SERVICE STATIONS.	BP Aust. Ltd., 570 High St., Penrith. 2750	6016	1990	Premise Match	348m	North East
	MOTOR GARAGE & SERVICE STATIONS.	BP Aust. Ltd., 570 High St., Penrith. 2750	64521	1989	Premise Match	348m	North East
	MOTOR GARAGES & SERVICE STATIONS.	BP Aust. Ltd., 570 High St., Penrith. 2750	53631	1988	Premise Match	348m	North East
	MOTOR GARAGES & SERVICE STATIONS.	BP Aust. Ltd., 570 High St., Penrith. 2750	64090	1986	Premise Match	348m	North East
	MOTOR GARAGES & SERVICE STATIONS.	BP Aust. Ltd., 570 High St., Penrith. 2750	39103	1985	Premise Match	348m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	BP Aust. Ltd., 570 High St., Penrith. 2750	27708	1984	Premise Match	348m	North East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
8	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	BP Aust. Ltd., 570 High St., Penrith 2750	9069	1983	Premise Match	348m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	BP Aust. Ltd., 570 High St., Penrith. 2750.	56163	1982	Premise Match	348m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	BP Aust. Ltd., 570 High St., Penrith. 2750	63837	1981	Premise Match	348m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	BP Aust. Ltd., 570 High St., Penrith. 2750	51331	1980	Premise Match	348m	North East
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	BP Great Western Service Station., 570 High St., Penrith. 2750.	41008	1979	Premise Match	348m	North East
	MOTOR GARAGES & ENGINEERS	Great Western Service Station, 570 High St. Penrith	536048	1970	Premise Match	348m	North East
9	MOTOR GARAGES & ENGINEERS	Nepean Motors Pty. Ltd., 593 High St., Penrith	222556	1961	Premise Match	382m	North East
	MOTOR GARAGES & ENGINEERS	O'Meagher, D, 593 High St., Penrith	222557	1961	Premise Match	382m	North East
	MOTOR GARAGES & ENGINEERS	Penrith Tyre Service Pty. Ltd., 593 High St., Penrith	222559	1961	Premise Match	382m	North East
	MOTOR GARAGES & ENGINEERS	Ferguson, A. D., 593 High St, Penrith	151372	1950	Premise Match	382m	North East
	MOTOR GARAGES & ENGINEERS	Nepean Motor Works, 593 High St. Penrith	151377	1950	Premise Match	382m	North East
	MOTOR SERVICE STATIONS	Nepean Motor Works, 593 High St. Penrith	151400	1950	Premise Match	382m	North East
10	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Willington & Knaggs Pty. Ltd., 660 High St., , Penrith	222582	1961	Premise Match	413m	North
	MOTOR GARAGES & ENGINEERS	Willington & Knaggs Pty. Ltd., 660 High St., Penrith	222562	1961	Premise Match	413m	North
11	MOTOR SERVICE STATIONS-PETROL, OIL, Etc.	Penrith Lube Service, 524 High St. Penrith	536069	1970	Premise Match	491m	East
	MOTOR GARAGES & ENGINEERS	Penrith Steering Service, 520 High St., Penrith	222558	1961	Premise Match	491m	East
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Sheens Motors, 524 High St., Penrith	222580	1961	Premise Match	491m	East
	MOTOR GARAGES & ENGINEERS	Welch, C. J. (Machinery) Pty. Ltd., 518 High St. Penrith	151381	1950	Premise Match	491m	East

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Dry Cleaners, Motor Garages & Service Stations 1948-1993 Road or Area Matches

Dry Cleaners, Motor Garages & Service Stations from UBD Business Directories, mapped to a road or an area, within the dataset buffer. Records are mapped to the road when a building number is not supplied, cannot be found, or the road has been renumbered since the directory was published.

Note: The Universal Business Directories were published between 1948 and 1993. Dry Cleaners, Motor Garages & Service Stations have been extracted from all of these directories except the following years 1951, 1955, 1957, 1960, 1963, 1973, 1974, 1977, 1987.

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
12	MOTOR GARAGES & SERVICE STATIONS.	Barrett Ron Pty. Ltd., 645 High St., Penrith. 2750	5967	1990	Road Match	351m
	MOTOR GARAGES & SERVICE STATIONS.	Nepean Auto Port, High St., Penrith. 2750	11922	1990	Road Match	351m
	MOTOR GARAGE & SERVICE STATIONS.	Barrett Ron Pty. Ltd., 645 High St., Penrith. 2750	64464	1989	Road Match	351m
	MOTOR GARAGE & SERVICE STATIONS.	Nepean Auto Port, High St., Penrith. 2750	5331	1989	Road Match	351m
	MOTOR GARAGES & SERVICE STATIONS.	Barrett Ron Pty. Ltd., 645 High St., Penrith. 2750	53567	1988	Road Match	351m
	MOTOR GARAGES & SERVICE STATIONS.	Nepean Auto Port, High St., Penrith. 2750	59701	1988	Road Match	351m
	MOTOR GARAGES & SERVICE STATIONS.	Barrett, Ron Pty Ltd., 645 High St., Penrith. 2750	64018	1986	Road Match	351m
	MOTOR GARAGES & SERVICE STATIONS.	Nepean Auto Port, High St., Penrith. 2750	65177	1986	Road Match	351m
	MOTOR GARAGES & SERVICE STATIONS.	Barrett Ron Pty. Ltd., 645 High St., Penrith. 2750	39037	1985	Road Match	351m
	MOTOR GARAGES & SERVICE STATIONS.	Nepean Auto Port, High St., Penrith. 2750	45279	1985	Road Match	351m
	MOTOR GARAGES & OR ENGINEERS & OR SERVICE STATIONS.	Barrett Ron Pty. Ltd., 645 High St., Penrith. 2750	27643	1984	Road Match	351m
	MOTOR GARAGES & OR ENGINEERS & OR SERVICE STATIONS.	Nepean Auto Port, High St., Penrith. 2750	33854	1984	Road Match	351m
	MOTOR GARAGES & OR ENGINEERS & OR SERVICE STATIONS.	Barrett Ron Pty. Ltd., 645 High St., Penrith 2750	9004	1983	Road Match	351m
	MOTOR GARAGES & OR ENGINEERS & OR SERVICE STATIONS.	Nepean Auto Port., High St., Penrith 2750	15205	1983	Road Match	351m
	MOTOR GARAGES & OR ENGINEERS & OR SERVICE STATIONS. (M6860)	Barrett, Ron Pty. Ltd., 645 High St., Penrith. 2750.	56096	1982	Road Match	351m
	MOTOR GARAGES & OR ENGINEERS & OR SERVICE STATIONS. (M6860)	Nepean Auto Port, High St., Penrith. 2750.	57283	1982	Road Match	351m
	MOTOR GARAGES & OR ENGINEERS & OR SERVICE STATIONS.	Barrett, Ron Pty. Ltd., 645 High St., Penrith. 2750	63766	1981	Road Match	351m
	MOTOR GARAGES & OR ENGINEERS & OR SERVICE STATIONS.	Nepean Auto Port., High St., Penrith 2750	3840	1981	Road Match	351m
	MOTOR GARAGES & OR ENGINEERS & OR SERVICE STATIONS.	Barrett, Ron Pty. Ltd., 645 High St., Penrith. 2750	50237	1980	Road Match	351m
	MOTOR GARAGES & OR ENGINEERS & OR SERVICE STATIONS.	Nepean Auto Port., High St., Penrith. 2750	58584	1980	Road Match	351m
	MOTOR GARAGES & OR ENGINEERS & OR SERVICE STATIONS.	Barrett Ron Pty. Ltd., 645 High St., Penrith. 2750.	40865	1979	Road Match	351m
	MOTOR GARAGES & ENGINEERS	Barrett, Ron Pty. Ltd., 645-649 High St. Penrith	536046	1970	Road Match	351m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
12	MOTOR GARAGES & ENGINEERS	Barrett, Ron Pty. Ltd., 645-649 High St., Penrith	222552	1961	Road Match	351m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Wood, K., High St., Penrith	222583	1961	Road Match	351m
	MOTOR GARAGES & ENGINEERS	Wood, Ken, High St., Penrith	222563	1961	Road Match	351m
13	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Esso Standard Oil Ltd., 1 Castlereagh Rd., Penrith. 2750.	41493	1979	Road Match	486m
	MOTOR SERVICE STATIONS-PETROL, OIL, Etc.	Esso Standard Oil Ltd., 1 Castlereagh Rd. Penrith	536067	1970	Road Match	486m
14	MOTOR GARAGES & ENGINEERS	Penrith Brake Service Pty. Ltd., Woodriffe St. Penrith	536050	1970	Road Match	494m

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Aerial Imagery 2020

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Aerial Imagery 2015

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750





Aerial Imagery 2009

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Aerial Imagery 2000

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Aerial Imagery 1994

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750





Aerial Imagery 1991

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Aerial Imagery 1986

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Aerial Imagery 1982

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Aerial Imagery 1978

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Aerial Imagery 1970

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Aerial Imagery 1965

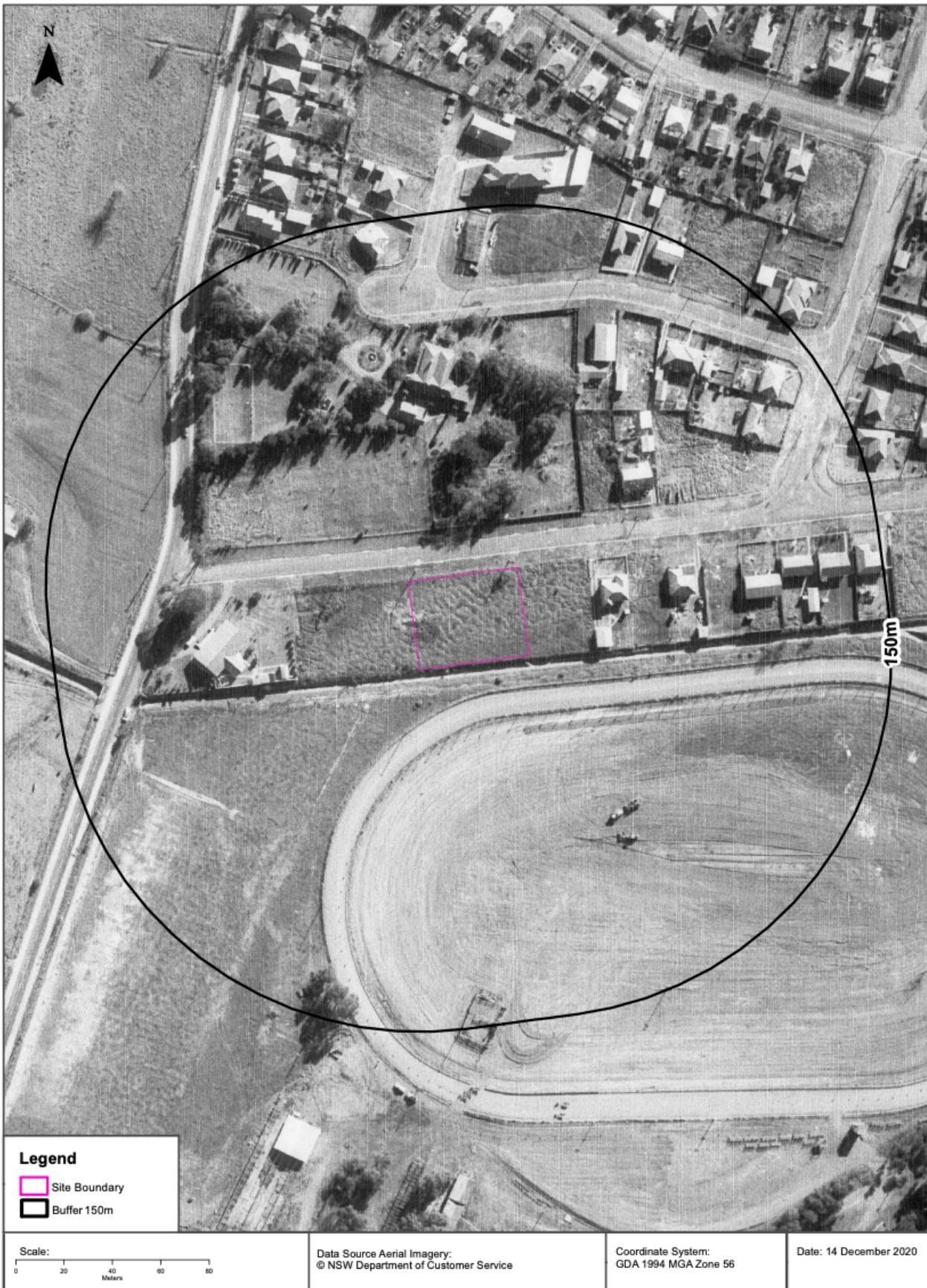
44, 46 & 48 Rodley Avenue, Penrith, NSW 2750





Aerial Imagery 1961

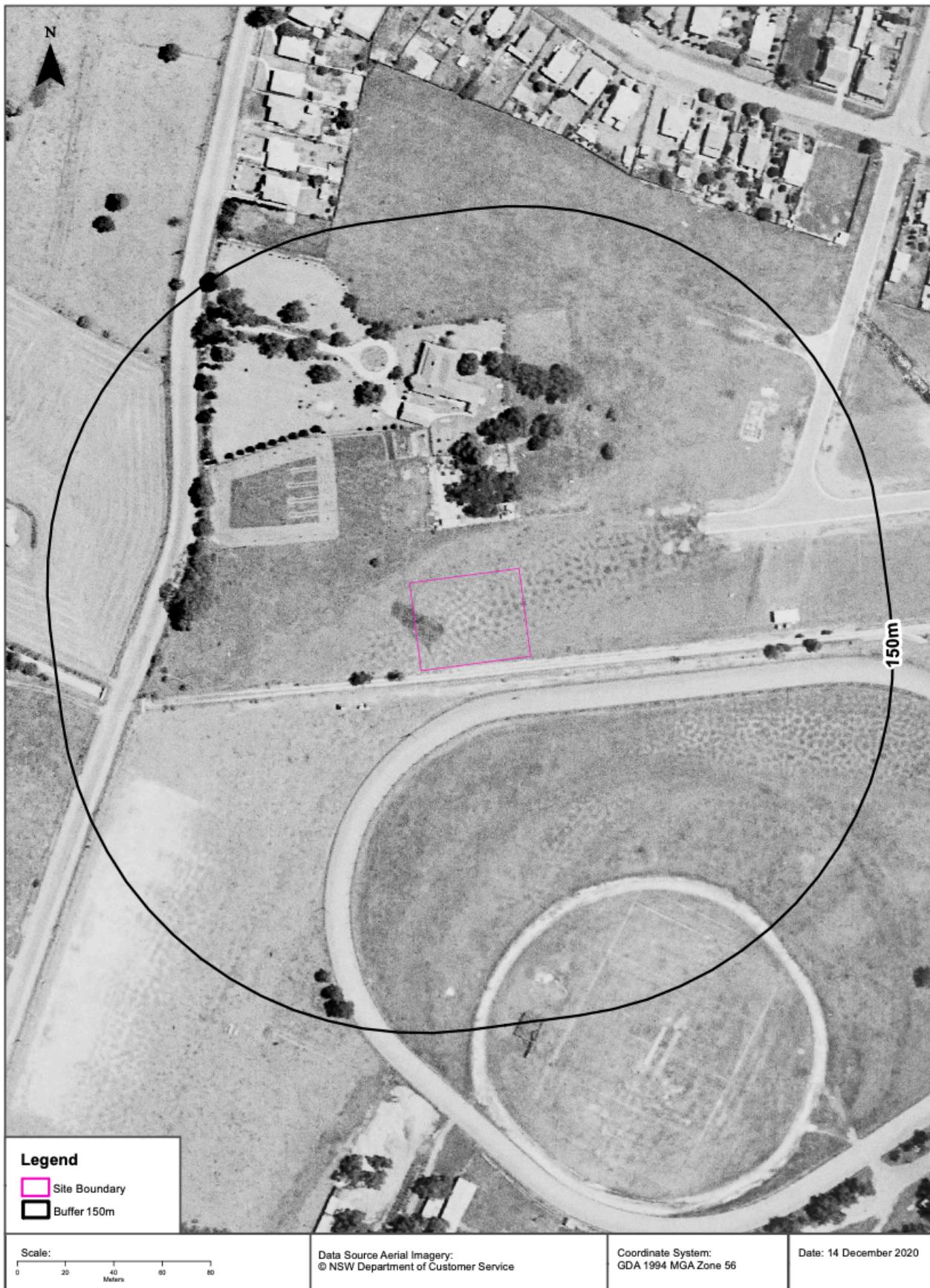
44, 46 & 48 Rodley Avenue, Penrith, NSW 2750





Aerial Imagery 1956

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750





Aerial Imagery 1949

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



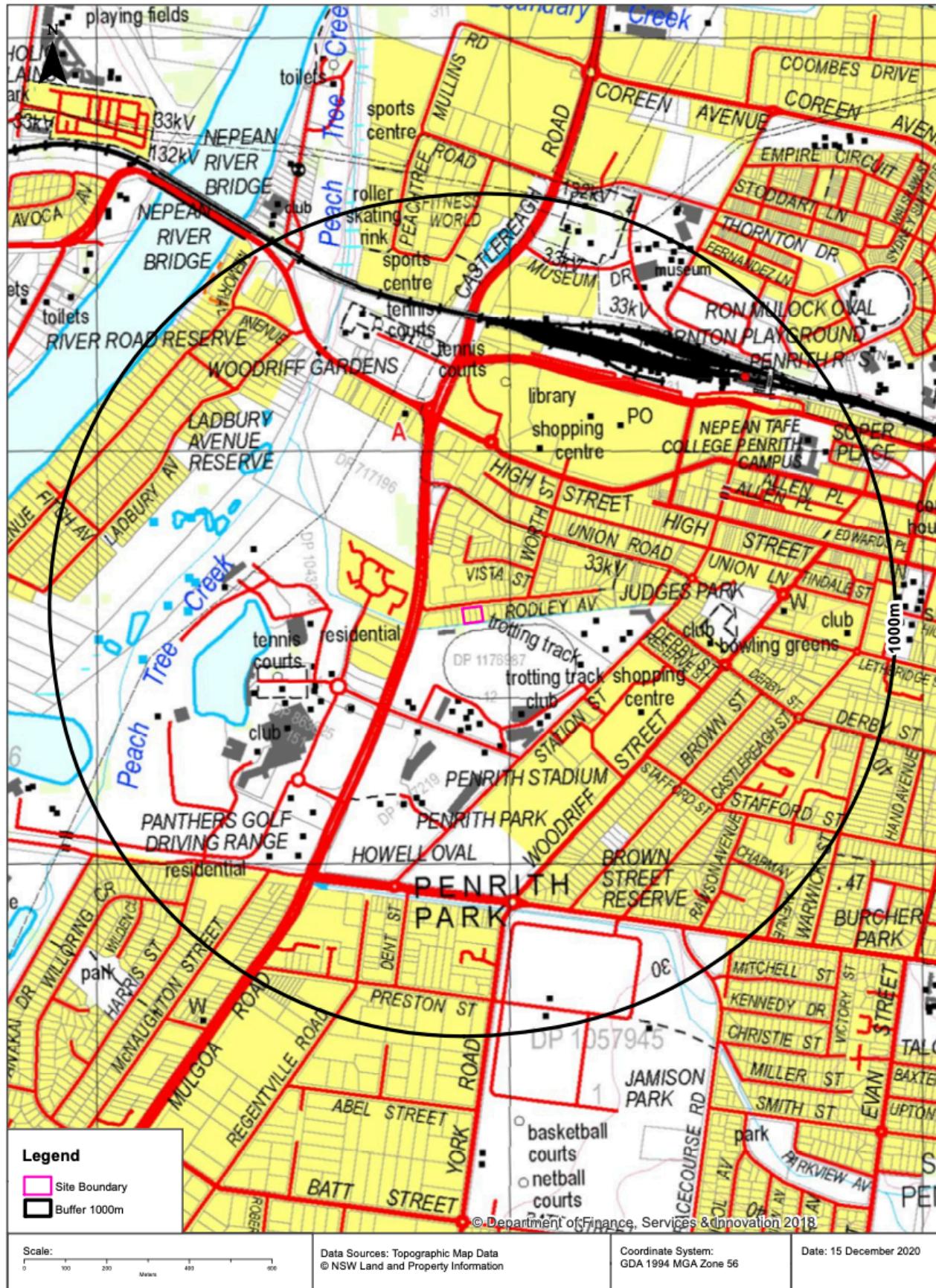
Aerial Imagery 1943

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



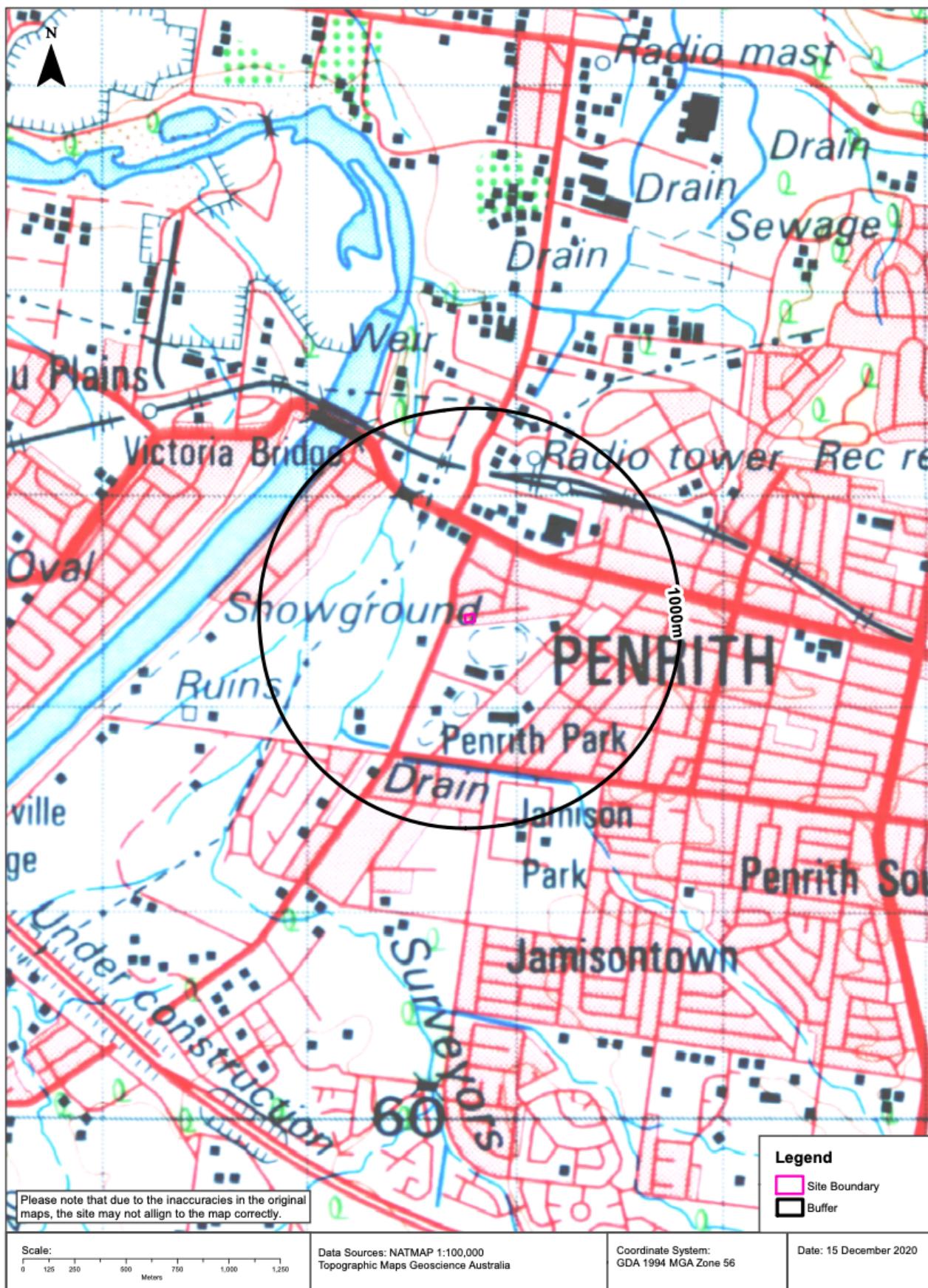
Topographic Map 2015

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



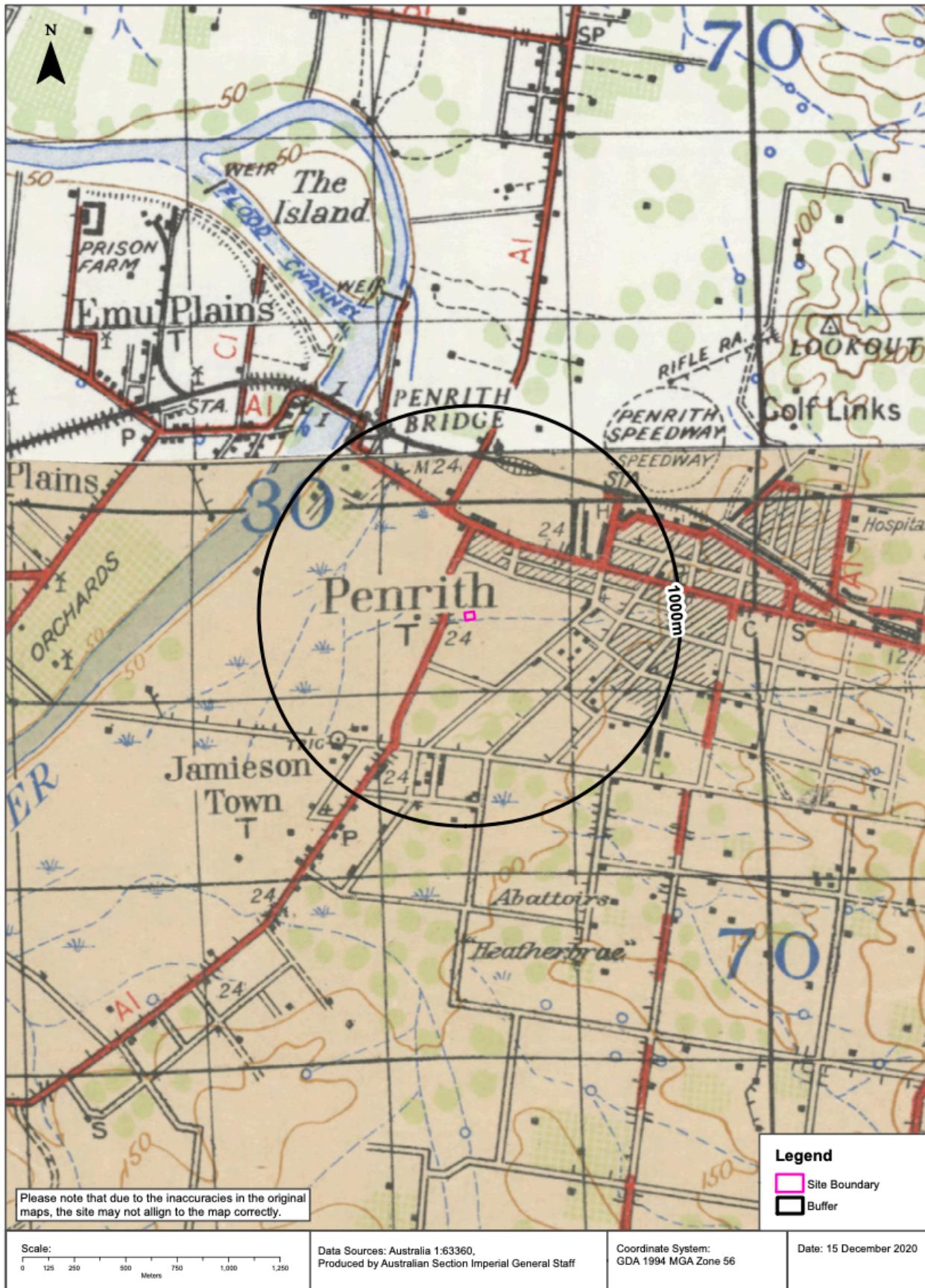
Historical Map 1975

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



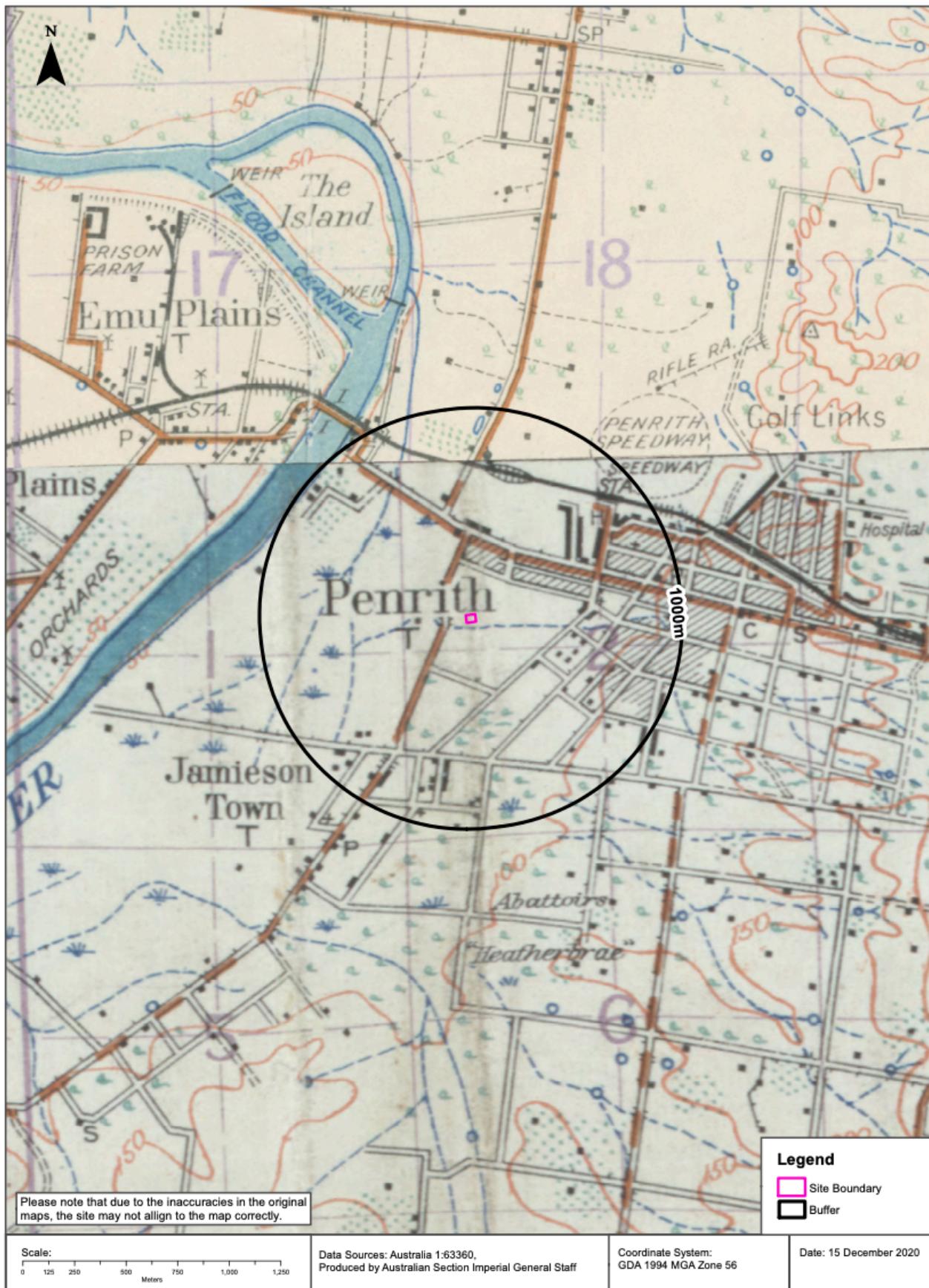

Historical Map c.1942

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



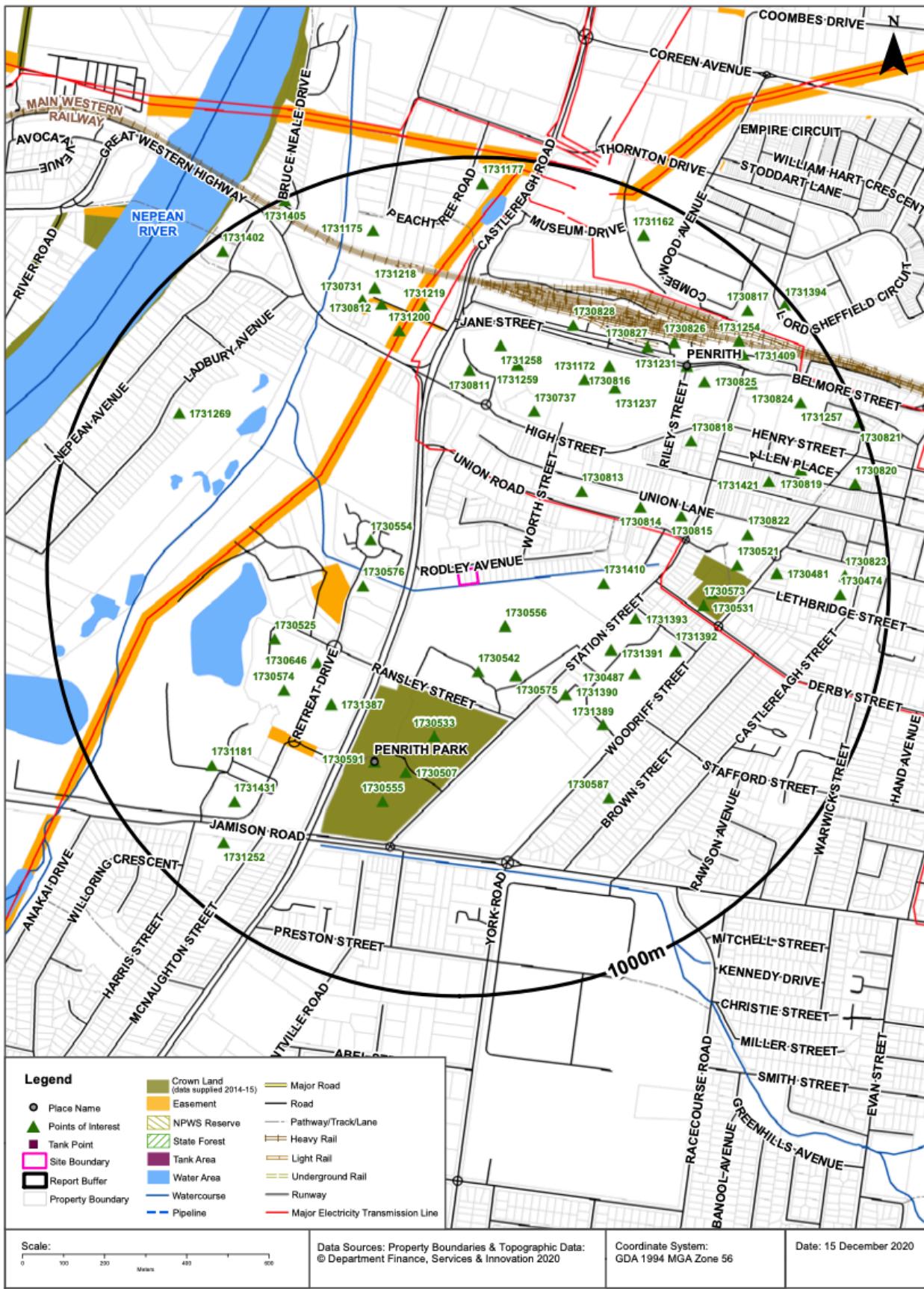

Historical Map c.1929

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Topographic Features

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Topographic Features

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Points of Interest

What Points of Interest exist within the dataset buffer?

Map Id	Feature Type	Label	Distance	Direction
1730556	Trotting Track	PENRITH PACEWAY	123m	South East
1730542	Showground	PENRITH SHOWGROUND	214m	South
1730554	Retirement Village	MOUNTAINVIEW RETREAT RETIREMENT VILLAGE	225m	West
1730576	Community Home	MOUNTAINVIEW NURSING HOME	234m	West
1730575	Club	CLUB PACEWAY	243m	South East
1731410	Swimming Pool Facility	PENRITH WAR MEMORIAL SWIMMING POOL	305m	East
1730813	Parking Area	Parking Area	318m	North East
1731390	Parking Area	Parking Area	346m	South East
1731391	Parking Area	Parking Area	362m	South East
1730533	Sports Field	PENRITH STADIUM	371m	South
1731393	Parking Area	Parking Area	393m	East
1730646	Tourist Information Centre	PENRITH VALLEY VISITOR INFORMATION CENTRE	395m	South West
1730737	Community Facility	JOAN SUTHERLAND PERFORMING ARTS CENTRE	408m	North
1731387	Parking Area	Parking Area	426m	South West
1730814	Parking Area	Parking Area	427m	East
1730487	Shopping Centre	NEPEAN SQUARE	441m	South East
1731389	Parking Area	Parking Area	460m	South East
1730525	Sports Court	TENNIS COURTS	469m	West
1730507	Park	PENRITH PARK	473m	South
1730591	Urban Place	PENRITH PARK	476m	South West
1730811	Parking Area	Parking Area	483m	North
1730574	Club	PENRITH RUGBY LEAGUE CLUB	498m	South West
1731259	Library	PENRITH CITY LIBRARY	506m	North
1731392	Parking Area	Parking Area	508m	East
1730815	Parking Area	Parking Area	516m	East
1731172	Shopping Centre	PENRITH PLAZA	530m	North East
1731258	Local Government Chambers	PENRITH CITY COUNCIL	546m	North
1730573	Club	PENRITH BOWLING AND REC CLUB	552m	East
1731237	Post Office	PENRITH WESTFIELD POST OFFICE	553m	North East
1730555	Sports Field	HOWELL OVAL	558m	South
1730531	Sports Field	BOWLING GREENS	571m	East

Map Id	Feature Type	Label	Distance	Direction
1730816	Parking Area	Parking Area	590m	North East
1731200	Park	WOODRUFF GARDENS	601m	North
1730818	Parking Area	Parking Area	608m	North East
1730587	Park	BROWN STREET RESERVE	612m	South East
1730521	Park	JUDGES PARK	632m	East
1730828	Parking Area	Parking Area	637m	North East
1731219	Sports Court	TENNIS COURTS	647m	North
1730822	Parking Area	Parking Area	666m	East
1730812	Parking Area	Parking Area	675m	North
1730827	Parking Area	Parking Area	681m	North East
1730731	Community Facility	NEPEAN DISTRICT TENNIS ASSOCIATION	699m	North
1731231	City	PENRITH	711m	North East
1731218	Sports Court	TENNIS COURTS	718m	North
1730825	Parking Area	Parking Area	718m	North East
1730481	Place Of Worship	CHRISTIAN SCIENTIST CHURCH	728m	East
1730826	Parking Area	Parking Area	732m	North East
1731421	Community Medical Centre	PENRITH COMMUNITY CHILD AND ADOLESCENT SERVICE	744m	East
1731181	Golf Course	PANTHERS GOLF DRIVING RANGE	746m	South West
1731431	Retirement Village	THE ROYCE RETIREMENT VILLAGE	760m	South West
1731269	Park	LADBURY AVENUE RESERVE	779m	North West
1730824	Parking Area	Parking Area	807m	North East
1730819	Parking Area	Parking Area	827m	East
1731409	Bus Interchange	PENRITH BUS INTERCHANGE	833m	North East
1731254	Railway Station	PENRITH RAILWAY STATION	847m	North East
1731252	Community Home	SUMMITCARE PENRITH	850m	South West
1731175	Sports Centre	Sports Centre	853m	North
1730474	Club	PENRITH RSL CLUB	882m	East
1731257	TAFE College	NEPEAN TAFE COLLEGE PENRITH CAMPUS	887m	North East
1730823	Parking Area	Parking Area	894m	East
1731162	Museum	MUSEUM OF FIRE	908m	North East
1730817	Parking Area	Parking Area	912m	North East
1731177	Sports Centre	FITNESS WORLD	937m	North
1730820	Parking Area	Parking Area	946m	East
1731402	Parking Area	Parking Area	966m	North West
1731394	Parking Area	Parking Area	988m	North East
1731405	Parking Area	Parking Area	994m	North West
1730821	Parking Area	Parking Area	999m	East

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Topographic Features

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Tanks (Areas)

What are the Tank Areas located within the dataset buffer?

Note. The large majority of tank features provided by LPI are derived from aerial imagery & are therefore primarily above ground tanks.

Map Id	Tank Type	Status	Name	Feature Currency	Distance	Direction
	No records in buffer					

Tanks (Points)

What are the Tank Points located within the dataset buffer?

Note. The large majority of tank features provided by LPI are derived from aerial imagery & are therefore primarily above ground tanks.

Map Id	Tank Type	Status	Name	Feature Currency	Distance	Direction
	No records in buffer					

Tanks Data Source: © Land and Property Information (2015)

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Major Easements

What Major Easements exist within the dataset buffer?

Note. Easements provided by LPI are not at the detail of local governments. They are limited to major easements such as Right of Carriageway, Electrical Lines (66kVa etc.), Easement to drain water & Significant subterranean pipelines (gas, water etc.).

Map Id	Easement Class	Easement Type	Easement Width	Distance	Direction
179335612	Primary	Right of way	Whole Of Lot	267m	West
120111583	Primary	Undefined		387m	South West
1201117166	Primary	Undefined		526m	South West
120111539	Primary	Undefined		552m	North
120109568	Primary	Undefined		585m	North
120113365	Primary	Undefined		638m	North
120115427	Primary	Undefined		728m	South West
120111560	Primary	Undefined		963m	North East
120107673	Primary	Undefined		970m	North

Easements Data Source: © Land and Property Information (2015)

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Topographic Features

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

State Forest

What State Forest exist within the dataset buffer?

State Forest Number	State Forest Name	Distance	Direction
N/A	No records in buffer		

State Forest Data Source: © NSW Department of Finance, Services & Innovation (2018)
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National Parks and Wildlife Service Reserves

What NPWS Reserves exist within the dataset buffer?

Reserve Number	Reserve Type	Reserve Name	Gazetted Date	Distance	Direction
N/A	No records in buffer				

NPWS Data Source: © NSW Department of Finance, Services & Innovation (2018)
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Elevation Contours (m AHD)

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Hydrogeology & Groundwater

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Hydrogeology

Description of aquifers on-site:

Description
Porous, extensive highly productive aquifers

Description of aquifers within the dataset buffer:

Description
Porous, extensive highly productive aquifers

Hydrogeology Map of Australia : Commonwealth of Australia (Geoscience Australia)
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Temporary Water Restriction (Botany Sands Groundwater Source) Order 2018

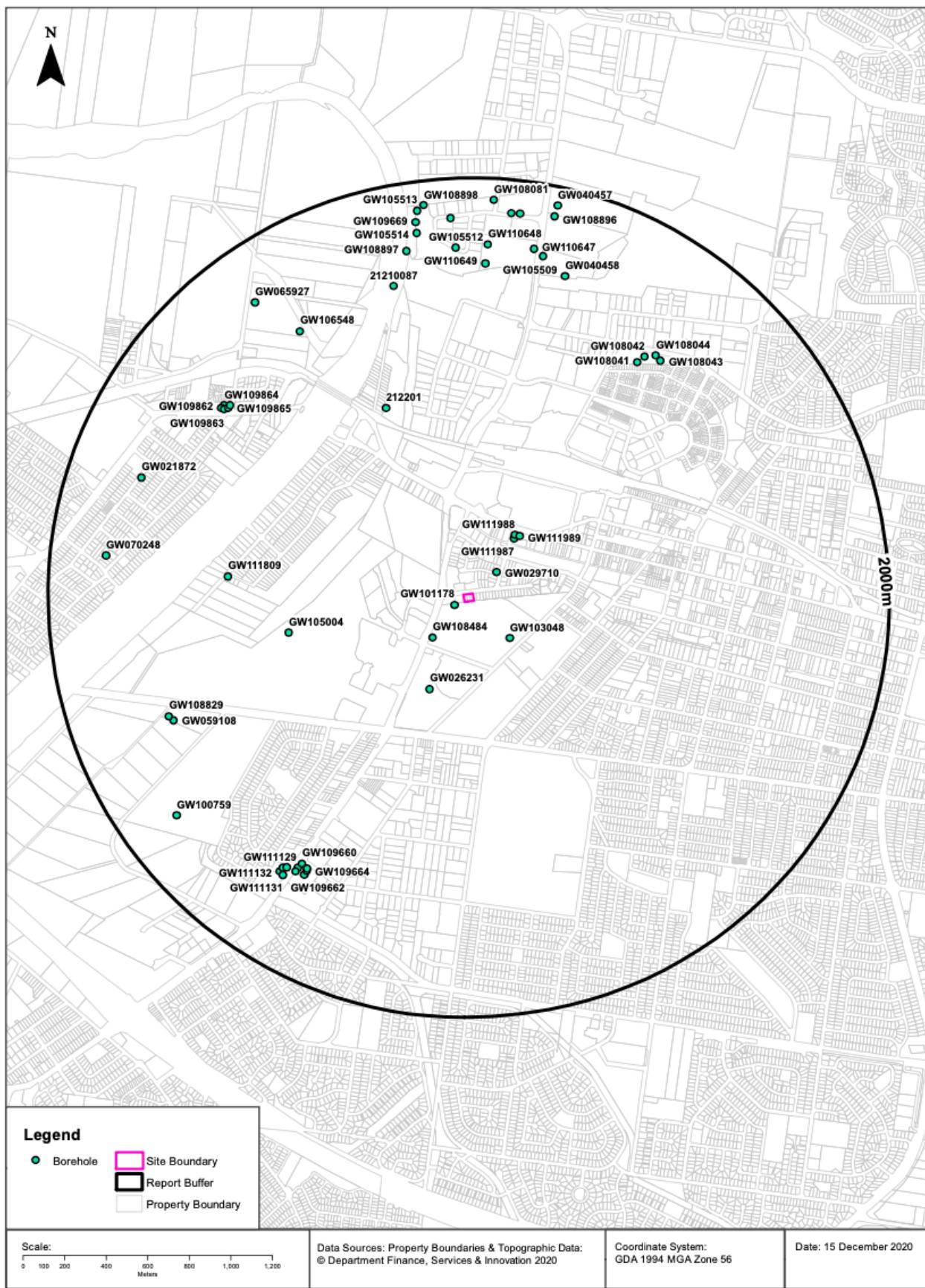
Temporary water restrictions relating to the Botany Sands aquifer within the dataset buffer:

Prohibition Area No.	Prohibition	Distance	Direction
N/A	No records in buffer		

Temporary Water Restriction (Botany Sands Groundwater Source) Order 2018 Data Source : NSW Department of Primary Industries

Groundwater Boreholes

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Hydrogeology & Groundwater

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Groundwater Boreholes

Boreholes within the dataset buffer:

GW No.	Licence No	Work Type	Owner Type	Authorised Purpose	Intended Purpose	Name	Complete Date	Final Depth (m)	Drilled Depth (m)	Salinity (mg/L)	SWL (m bgl)	Yield (L/s)	Elev (AHD)	Dist	Dir	
GW101 178	10BL158 273, 10BL158 422, 10WA11 2767	Bore	Private	Industrial, Recreation (groundwater), Test Bore	Industrial, Recreation (groundwater)		15/01/1998	11.20	11.20	180	8.00	0.600		49m	South West	
GW029 710	10BL018 657, 10WA11 2614	Well	Private	Domestic	General Use		01/04/1969	7.90	7.90					153m	North East	
GW108 484	10BL163 999, 10WA11 2767	Well	Private	Industrial, Recreation (groundwater)	Recreation (groundwater)		06/09/2006	11.00	11.00	550				230m	South West	
GW103 048	10BL141 316, 10WA11 2767	Bore		Industrial, Recreation (groundwater)	Recreation (groundwater)		01/01/1990	8.00	8.00		6.00	1.000		252m	South East	
GW111 987	10BL603 225	Well	Private	Monitoring Bore	Monitoring Bore		24/03/2010	9.00	9.00					330m	North East	
GW111 988	10BL603 225	Well	Private	Monitoring Bore	Monitoring Bore		24/03/2010	9.00	9.00					346m	North East	
GW111 989	10BL603 225	Well	Private	Monitoring Bore	Monitoring Bore		24/03/2010	9.00	9.00					355m	North East	
GW026 231	10BL019 074	Well	Local Govt	Public/municipal, Recreation (groundwater)	Irrigation		01/01/1966	8.50	8.50	1001-3000 ppm				451m	South West	
GW105 004	10BL162 036, 10BL162 489, 10WA11 2773	Bore		Recreation (groundwater), Test Bore	Recreation (groundwater)		24/09/2003	183.00	183.00	450	12.00	2.200		857m	West	
212201				UNK										24.71	970m	North West
GW111 809	10BL600 900, 10WA11 2710	Bore	Private	Domestic	Domestic		30/05/2007	15.00	15.00		13.00	1.000		1137m	West	
GW108 041	10BL600 263	Bore		Monitoring Bore	Monitoring Bore		12/04/2006	7.50	7.50		6.70			1365m	North East	
GW108 042	10BL600 263	Bore		Monitoring Bore	Monitoring Bore		22/04/2006	8.00	8.00		6.40			1407m	North East	
GW108 043	10BL600 263	Bore		Monitoring Bore	Monitoring Bore		22/04/2006	9.00	9.00		6.80			1439m	North East	
GW109 865	10BL601 223	Bore	Private	Monitoring Bore	Monitoring Bore		11/10/2006	12.00	12.00		9.59			1444m	North West	
GW108 044	10BL600 263	Bore		Monitoring Bore	Monitoring Bore		22/04/2006	9.50	9.50		6.60			1444m	North East	
GW109 866	10BL601 223	Bore	Private	Monitoring Bore	Monitoring Bore		11/10/2006	12.50	12.50		9.72			1445m	North West	
GW109 863	10BL601 223	Bore	Private	Monitoring Bore	Monitoring Bore		11/10/2006	11.60	11.60		9.29			1455m	North West	
GW109 864	10BL601 223	Bore	Private	Monitoring Bore	Monitoring Bore		12/10/2006	11.85	11.85		9.63			1467m	North West	
GW109 862	10BL601 223	Bore	Private	Monitoring Bore	Monitoring Bore		10/10/2006	11.00	11.00		9.29			1470m	North West	

GW No.	Licence No	Work Type	Owner Type	Authorised Purpose	Intended Purpose	Name	Complete Date	Final Depth (m)	Drilled Depth (m)	Salinity (mg/L)	SWL (m bgl)	Yield (L/s)	Elev (AHD)	Dist	Dir	
GW109 660	10BL602 658	Bore	Private	Monitoring Bore	Monitoring Bore		01/08/2008	9.60	9.60		6.00			1483m	South West	
GW109 659	10BL602 658	Bore	Private	Monitoring Bore	Monitoring Bore		30/07/2008	9.50	9.50		8.60			1489m	South West	
GW106 548	10BL157 560, 10BL157 701, 10WA11 2757	Bore		Recreation (groundwater), Test Bore	Recreation (groundwater)		02/04/1996	15.40	15.40	190	6.00	2.000		1490m	North West	
GW109 664	10BL602 658	Bore	Private	Monitoring Bore	Monitoring Bore		01/08/2008	5.10	5.10		4.50			1501m	South West	
GW109 661	10BL602 658	Bore	Private	Monitoring Bore	Monitoring Bore		01/08/2008	5.20	5.20		4.50			1510m	South West	
GW059 108	10BL118 685	Excavation	Private	Domestic, Irrigation	General Use		01/06/1981	6.00						1511m	South West	
212100 87				UNK										20.00	1520m	North
GW109 662	10BL602 658	Bore	Private	Monitoring Bore	Monitoring Bore		04/08/2008	12.00	12.00		9.00			1523m	South West	
GW108 829	10BL164 175, 10WA11 2699	Bore	Private	Domestic, Stock	Domestic, Stock		31/01/2007	66.00	66.00	1500	25.00	1.200		1524m	West	
GW109 663	10BL602 658	Bore	Private	Monitoring Bore	Monitoring Bore		01/08/2008	9.50	9.50		9.00			1532m	South West	
GW1111 30	10BL602 387	Bore	Private	Monitoring Bore	Monitoring Bore		28/08/2007	11.80	11.80		8.50			1538m	South West	
GW1111 29	10BL602 387	Well	Private	Monitoring Bore	Monitoring Bore		28/08/2007	10.00	10.00		8.00			1549m	South West	
GW1111 32	10BL602 387	Bore	Private	Monitoring Bore	Monitoring Bore		30/08/2007	12.50	12.50		9.00			1573m	South West	
GW1111 31	10BL602 387	Bore	Private	Monitoring Bore	Monitoring Bore		29/08/2007	11.50	11.50		8.50			1579m	South West	
GW110 649	10BL603 493	Bore	Private	Monitoring Bore	Monitoring Bore		25/11/2009	10.00	10.00		8.70			1588m	North	
GW040 458		Well	Private		Irrigation			11.00						54.86	1589m	North
GW021 872	10BL014 388	Well	Private	Commercial	General Use		01/05/1964	7.90	7.90	Hard				1648m	West	
GW105 509	10BL162 624	Bore		Monitoring Bore	Monitoring Bore		27/08/2003	14.10	14.10		7.00			1656m	North	
GW105 512	10BL162 624	Bore		Monitoring Bore	Monitoring Bore		12/05/2003	15.00	15.00		9.60			1666m	North	
GW108 897	10BL165 844	Bore	Private	Monitoring Bore	Monitoring Bore		05/06/2008	15.50	15.50		11.00			1675m	North	
GW110 648	10BL603 493	Bore	Private	Monitoring Bore	Monitoring Bore		26/11/2009	9.70	9.70		8.20			1680m	North	
GW110 647	10BL603 493	Bore	Private	Monitoring Bore	Monitoring Bore		26/11/2009	10.00	10.00		8.10			1683m	North	
GW100 759	10BL157 492, 10BL157 730, 10CA11 2749	Bore	Private	Irrigation, Recreation (groundwater)	Irrigation, Recreation (groundwater)		29/02/1996	10.00	10.00	Good	6.00	3.500		1725m	South West	
GW065 927	10BL142 951, 10WA11 2757	Bore	Private	Recreation (groundwater)	Recreation (groundwater)		29/01/1991	15.60		Excellent				1726m	North West	
GW070 248		Bore	Private		Domestic		29/05/1992	48.00						1731m	West	
GW105 514	10BL162 624	Bore		Monitoring Bore	Monitoring Bore		29/08/2003	15.65	15.65		5.80			1753m	North	
GW109 669	10BL602 677	Well	Private	Monitoring Bore	Monitoring Bore		01/10/2008	15.60	15.60		0.020			1805m	North	
GW105 511	10BL162 624	Bore		Monitoring Bore	Monitoring Bore		14/05/2003	14.10	14.50		8.30			1809m	North	
GW105 510	10BL162 624	Bore		Monitoring Bore	Monitoring Bore		15/05/2003	14.50	14.50		7.00			1836m	North	

GW No.	Licence No	Work Type	Owner Type	Authorised Purpose	Intended Purpose	Name	Complete Date	Final Depth (m)	Drilled Depth (m)	Salinity (mg/L)	SWL (m bgl)	Yield (L/s)	Elev (AHD)	Dist	Dir
GW109 667	10BL602 668	Well	Private	Monitoring Bore	Monitoring Bore		02/10/2008	13.70	13.70		13.40	0.100		1840m	North
GW108 896	10BL165 837	Battery Spears, Filter Pac	Private	Monitoring Bore	Monitoring Bore		05/06/2008	13.70	13.70		6.50			1857m	North
GW105 513	10BL162 624	Bore		Monitoring Bore	Monitoring Bore		28/08/2003	15.90	16.00		6.10			1859m	North
GW108 898	10BL165 844	Bore	Private	Monitoring Bore	Monitoring Bore		05/06/2008	14.60	14.60		9.50			1881m	North
GW108 081	10BL165 831	Bore		Monitoring Bore	Monitoring Bore		02/05/2006	14.35	14.35		7.50			1894m	North
GW040 457		Well	Private		Not Known			10.20					55.93	1909m	North

Borehole Data Source : NSW Department of Primary Industries - Office of Water / Water Administration Ministerial Corporation for all bores prefixed with GW. All other bores © Commonwealth of Australia (Bureau of Meteorology) 2015. Creative Commons 3.0 © Commonwealth of Australia <http://creativecommons.org/licenses/by/3.0/au/deed.en>

Hydrogeology & Groundwater

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Driller's Logs

Drill log data relevant to the boreholes within the dataset buffer:

Groundwater No	Drillers Log	Distance	Direction
GW101178	0.00m-2.00m Sandy clay 2.00m-6.00m Grey sand 6.00m-10.50m Coarse gravel and cobbles (water bearing) 10.50m-11.20m Dark grey shale and clay	49m	South West
GW029710	0.00m-2.74m Loam Red 2.74m-7.92m Sand Gravel Water Supply	153m	North East
GW108484	0.00m-6.00m CLAY 6.00m-8.50m SAND 8.50m-11.00m GRAVEL	230m	South West
GW111987	0.00m-3.00m CLAY MINOR SAND RED BROWN 3.00m-9.00m GRAVEL WITH MINOR SAND	330m	North East
GW111988	0.00m-3.00m CLAY MINOR SAND RED BROWN 3.00m-9.00m GRAVEL WITH MINOR SAND	346m	North East
GW111989	0.00m-3.00m CLAY MINOR SAND RED BROWN 3.00m-9.00m GRAVEL WITH MINOR SAND	355m	North East
GW026231	0.00m-4.26m Silt 0.00m-4.26m Loam Clay 4.26m-8.53m Gravel Alluvial Water Supply	451m	South West
GW105004	0.00m-0.50m FILL 0.50m-9.50m CLAY/GRAVEL 9.50m-11.50m GRAVEL 11.50m-50.30m SHALE/SANDSTONE 50.30m-164.60m SANDSTONE/SHALE SEAMS 164.60m-169.50m SANDSTONE/QUARTZITE 169.50m-174.50m SANDSTONE/SHALE 174.50m-183.00m SANDSTONE/QUARTZITE	857m	West
GW108041	0.00m-0.20m CONCRETE 0.20m-0.40m CLAY L/BROWN 0.40m-3.30m CLAY BECOMING ORANGE,BROWN 3.30m-7.50m GRAVEL,BROWN,WELL GRADED	1365m	North East
GW108042	0.00m-0.20m CONCRETE 0.20m-0.30m FILL,CLAY,GREY/BROWN 0.30m-2.50m CLAY,RED/BROWN 2.50m-7.50m GRAVELS,WELL GRADED 7.50m-8.00m COARSE GRAINED SAND BANDS	1407m	North East
GW108043	0.00m-4.80m CLAYEY SAND 4.80m-5.40m SAND,BROWN, LOOSE,DDRY 5.40m-9.00m GRAVEL	1439m	North East
GW108044	0.00m-0.20m CONCRETE 0.20m-0.30m FILL,CLAY,GREY 0.30m-6.40m SILTY CLAYEY SAND,ORANGE,BROWN 6.40m-9.50m GRAVELS,WET,MODERATE	1444m	North East
GW109865	0.00m-0.20m CONCRETE 0.20m-0.50m FILL 0.50m-4.20m CLAY 4.20m-12.00m SAND	1444m	North West
GW109866	0.00m-0.40m FILL 0.40m-12.50m SAND	1445m	North West
GW109863	0.00m-0.20m CONCRETE 0.20m-0.40m FILL 0.40m-5.20m CLAY 5.20m-11.60m SAND	1455m	North West
GW109864	0.00m-0.15m CONCRETE 0.15m-0.80m FILL 0.80m-5.20m SAND/CLAY 5.20m-11.85m SAND	1467m	North West

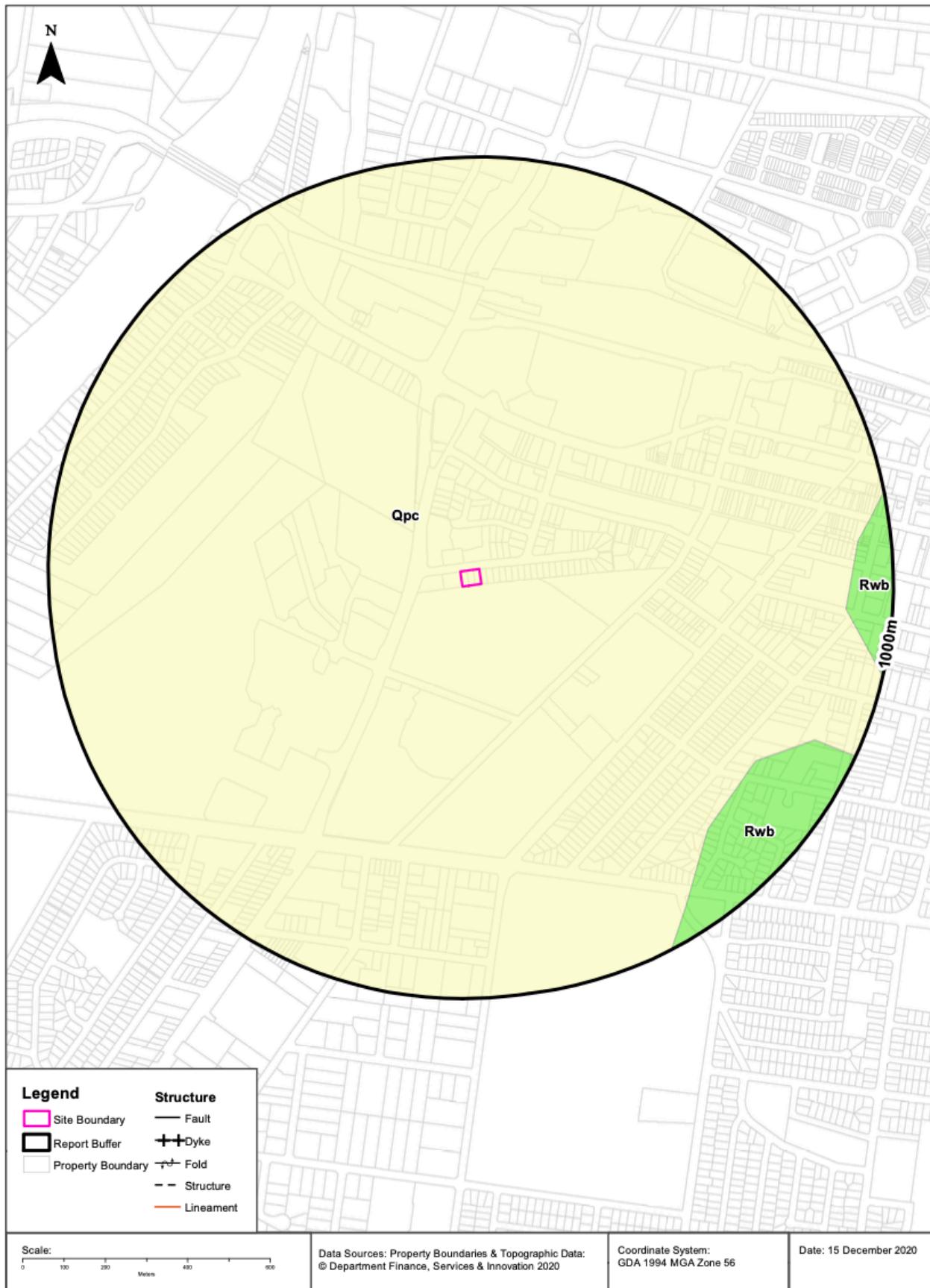
Groundwater No	Drillers Log	Distance	Direction
GW109862	0.00m-0.20m CONCRETE 0.20m-0.40m FILL 0.40m-8.20m SAND/CLAY 8.20m-11.00m SAND	1470m	North West
GW109660	0.00m-1.10m FILL,CLAYEY SAND 1.10m-4.50m CLAYEY SILT 4.50m-5.40m SAND 5.40m-9.60m GRAVELS	1483m	South West
GW109659	0.00m-0.30m FILL, CLAYEY SAND 0.30m-4.10m CLAYEY SILT 4.10m-4.50m CLAYEY SAND 4.50m-9.50m GRAVELS	1489m	South West
GW106548	0.00m-9.20m SANDY LOAM 9.20m-15.10m ALLUVIAL GRANELS 15.10m-15.40m DARK GREY SILTSTONE	1490m	North West
GW109664	0.00m-0.60m TOPSOIL 0.60m-2.50m CLAYEY SILT 2.50m-5.10m SAND	1501m	South West
GW109661	0.00m-0.40m FILL, CLAYEY SAND 0.40m-1.80m CLAYEY SAND 1.80m-4.40m CLAY 4.40m-5.20m SAND	1510m	South West
GW109662	0.00m-1.00m FILL,CLAYEY SAND 1.00m-4.30m CLAYEY SILT 4.30m-4.80m SAND 4.80m-12.00m GRAVELS	1523m	South West
GW108829	0.00m-48.00m clay, shale 48.00m-66.00m gravel, slate	1524m	West
GW109663	0.00m-0.40m FILL,CLAYEY SAND 0.40m-2.40m CLAYEY SAND 2.40m-4.60m CLAY 4.60m-9.50m GRAVELS	1532m	South West
GW111130	0.00m-0.15m CONCRETE 0.15m-0.50m FILL,CLAY,ORANGE BROWN,MOIST 0.50m-4.00m SAND CLAYEY,ORANGE BROWN,DAMP,LOOSE 4.00m-11.80m GRAVEL,MIXED WITH SAND,RED YELLOW	1538m	South West
GW111129	0.00m-0.15m CONCRETE 0.15m-1.00m SAND,RED BROWN 1.00m-4.00m SAND CLAYEY,DAMP,LOOSE,ANGULAR 4.00m-5.00m SAND,MIXED,RED BROWN,MOIST,GRAVEL 5.00m-10.00m GRAVEL	1549m	South West
GW111132	0.00m-0.17m CONCRETE 0.17m-0.50m FILL,CLAYEY,BROWN,MOIST,SOFT 0.50m-3.00m SAND,CLAYEY,RED BROWN,DAMP,LOOSE 3.00m-12.50m GRAVEL,LITTLE SAND,HOMOGENOUS,DAMP	1573m	South West
GW111131	0.00m-0.15m CONCRETE 0.15m-4.00m SAND,CLAYEY,RED BROWN,DAMP,LOOSE 4.00m-11.50m GRAVEL,SOME SAND	1579m	South West
GW110649	0.00m-0.20m SILTY LOAM 0.20m-1.70m SILT BROWN 1.70m-4.30m SANDY SILT BROWN LOOSE 4.30m-7.50m CLAYEY SILT DARK BROWN 7.50m-8.80m SILTY CLAY PALE BROWN 8.80m-10.00m CLAYEY SAND,BROWN FINE TO MED GRAINED	1588m	North
GW021872	0.00m-0.60m Soil 0.60m-7.92m Sand Water Supply	1648m	West
GW105509	0.00m-3.00m BROWN CLAY 3.00m-5.50m GREY CLAY ,STIFF 5.50m-8.00m LBROWN CLAY 8.00m-9.80m SANDY CLAY 9.80m-10.40m FINE GRAVELS 10.40m-13.90m GRAVELS 13.90m-14.10m SHALE	1656m	North
GW105512	0.00m-0.50m topsoil 0.50m-4.70m sandy clay 4.70m-11.00m stiff clay 11.00m-14.50m large gravels 14.50m-15.00m soft shale	1666m	North

Groundwater No	Drillers Log	Distance	Direction
GW108897	0.00m-5.00m CLAY BROWN 5.00m-12.00m SANDY CLAY 12.00m-15.20m GRAVELS 15.20m-15.50m SHALE	1675m	North
GW110648	0.00m-0.70m LOAMY SILT,SAND AND CLAY 0.70m-1.50m SILT BROWN, MOIST,NO ODOUR 1.50m-4.40m CLAYEY SILT,DARK BROWN 4.40m-5.50m CLAY PLAIE BROWN,FINE SAND 5.50m-8.40m SILTY CLAY,BROWN,FINE SANDS,MOIST 8.40m-9.70m CLAYEY SILTY SAND,BROWN, M/G	1680m	North
GW110647	0.00m-0.60m SILT,SANDY BROWN MINOR GRAVEL 0.60m-2.50m SILT,BROWN,DRY,FINE GRAINED SAND 2.50m-3.30m SILTY CLAY 3.30m-5.60m CLAY BROWN GREY,MOIST 5.60m-8.80m SILTY CLAY ORANGE BROWN,FINE GRAINED SAND 8.80m-10.00m CLAYEY SILTY SAND, PALE BROWN	1683m	North
GW100759	0.00m-3.00m clay 3.00m-7.00m sand 7.00m-10.00m river gravel	1725m	South West
GW105514	0.00m-1.00m CLAY D/BROWN 1.00m-2.50m SAND LOAMY 2.50m-3.50m SILT M/HARD 3.50m-4.50m SANDY CLAY 4.50m-7.50m LB CLAY 7.50m-10.40m SILT HARD 10.40m-10.70m SANDY CLAY 10.70m-15.40m GRAVELS 15.40m-15.65m SHALE	1753m	North
GW109669	0.00m-3.00m CLAY AND ROCKS 3.00m-10.00m SILTY CLAY 10.00m-15.30m GRAVELS 15.30m-15.60m SHALE	1805m	North
GW105511	0.00m-0.50m TOPSOIL 0.50m-2.60m SANDY CLAY 2.60m-9.70m STIFF CLAY 9.70m-10.00m SMALL GRAVELS 10.00m-13.90m LARGE GRAVELS 13.90m-14.50m SOFT SHALE	1809m	North
GW105510	0.00m-0.30m TOPSOIL 0.30m-2.70m SANDY CLAY 2.70m-4.50m STIFF CLAY 4.50m-5.70m SMALL GRAVELS 5.70m-14.00m LARGE GRAVELS 14.00m-14.50m SOFT SHALE	1836m	North
GW109667	0.00m-4.00m CLAY BROWN 4.00m-5.50m SANDY CLAY 5.50m-13.40m GRAVELS 13.40m-13.70m SHALE GREY	1840m	North
GW108896	0.00m-7.60m SANDY CLAY 7.60m-13.40m GRAVELS 13.40m-13.70m SHALE	1857m	North
GW105513	0.00m-3.50m CLAY DARK BROWN 3.50m-4.20m SILT HARD 4.20m-5.30m CLAY L/BROWN 5.30m-7.00m SILT HARD 7.00m-8.80m CLAY L/BROWN 8.80m-9.80m SILT HARD 9.80m-15.70m GRAVELS 15.70m-16.00m SHALE	1859m	North
GW108898	0.00m-11.00m SANDY CLAY 11.00m-14.30m GRAVELS 14.30m-14.60m SHALE	1881m	North
GW108081	0.00m-1.00m FILL 1.00m-9.60m SANDY CLAY 9.60m-14.00m GRAVELS 14.00m-14.35m SHALE	1894m	North

Drill Log Data Source: NSW Department of Primary Industries - Office of Water / Water Administration Ministerial Corp
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Geology 1:100,000

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Geology

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Geological Units

What are the Geological Units onsite?

Symbol	Description	Unit Name	Group	Sub Group	Age	Dom Lith	Map Sheet	Dataset
Qpc	Gravel, sand, silt, clay	Cranebrook Formation			Quaternary		Penrith	1:100,000

What are the Geological Units within the dataset buffer?

Symbol	Description	Unit Name	Group	Sub Group	Age	Dom Lith	Map Sheet	Dataset
Qpc	Gravel, sand, silt, clay	Cranebrook Formation			Quaternary		Penrith	1:100,000
Rwb	Shale, carbonaceous claystone, claystone, laminate, fine to medium-grained lithic sandstone, rare coal and tuff	Bringelly Shale	Wianamatta Group (undifferentiated)		Middle Triassic		Penrith	1:100,000

Geological Structures

What are the Geological Structures onsite?

Feature	Name	Description	Map Sheet	Dataset
No features				1:100,000

What are the Geological Structures within the dataset buffer?

Feature	Name	Description	Map Sheet	Dataset
No features				1:100,000

Geological Data Source : NSW Department of Industry, Resources & Energy
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Naturally Occurring Asbestos Potential

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Naturally Occurring Asbestos Potential

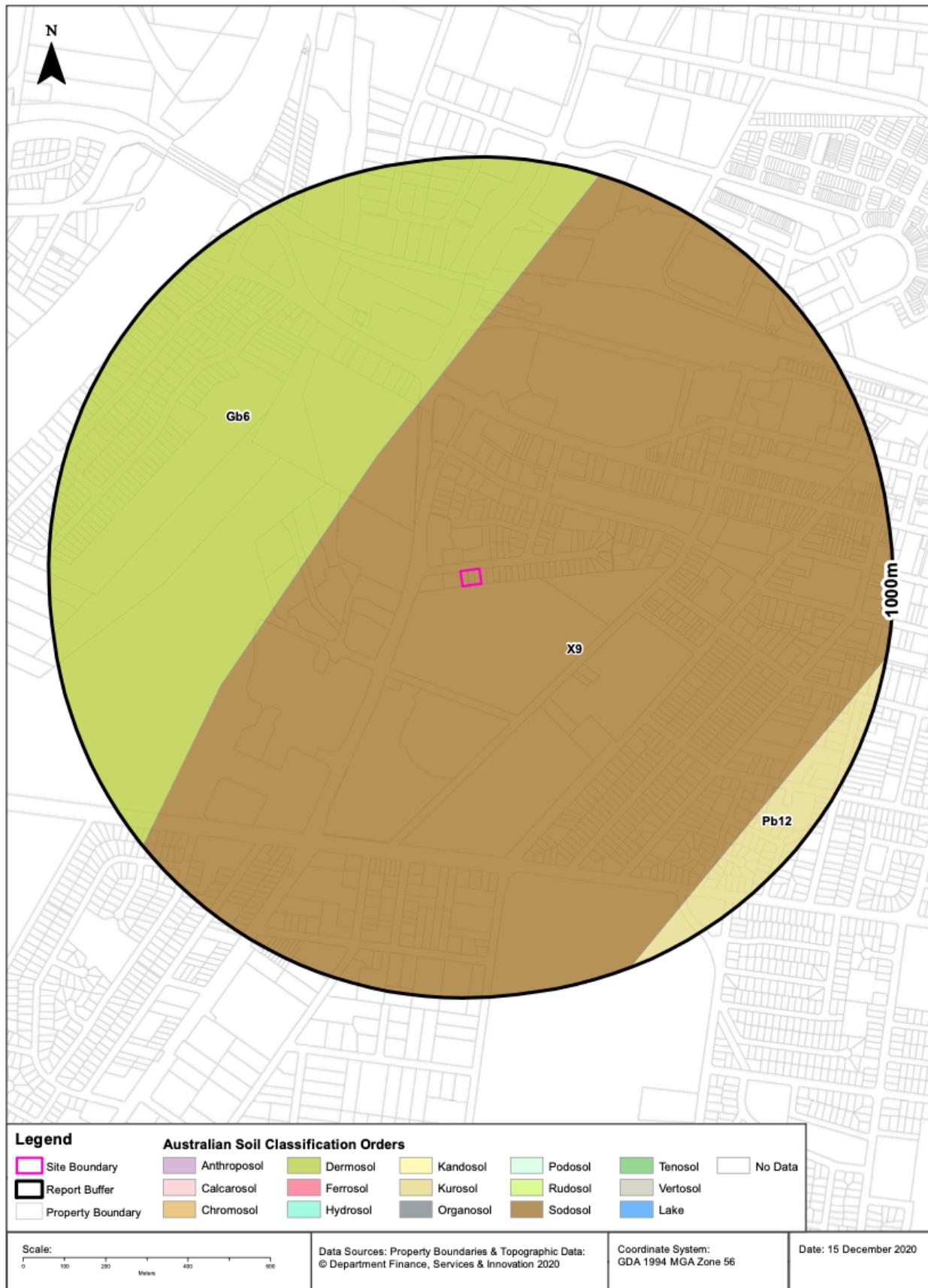
Naturally Occurring Asbestos Potential within the dataset buffer:

Potential	Sym	Strat Name	Group	Formation	Scale	Min Age	Max Age	Rock Type	Dom Lith	Description	Dist	Dir
No records in buffer												

Mining Subsidence District Data Source: © State of New South Wales through NSW Department of Industry, Resources & Energy

Atlas of Australian Soils

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Soils

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Atlas of Australian Soils

Soil mapping units and Australian Soil Classification orders within the dataset buffer:

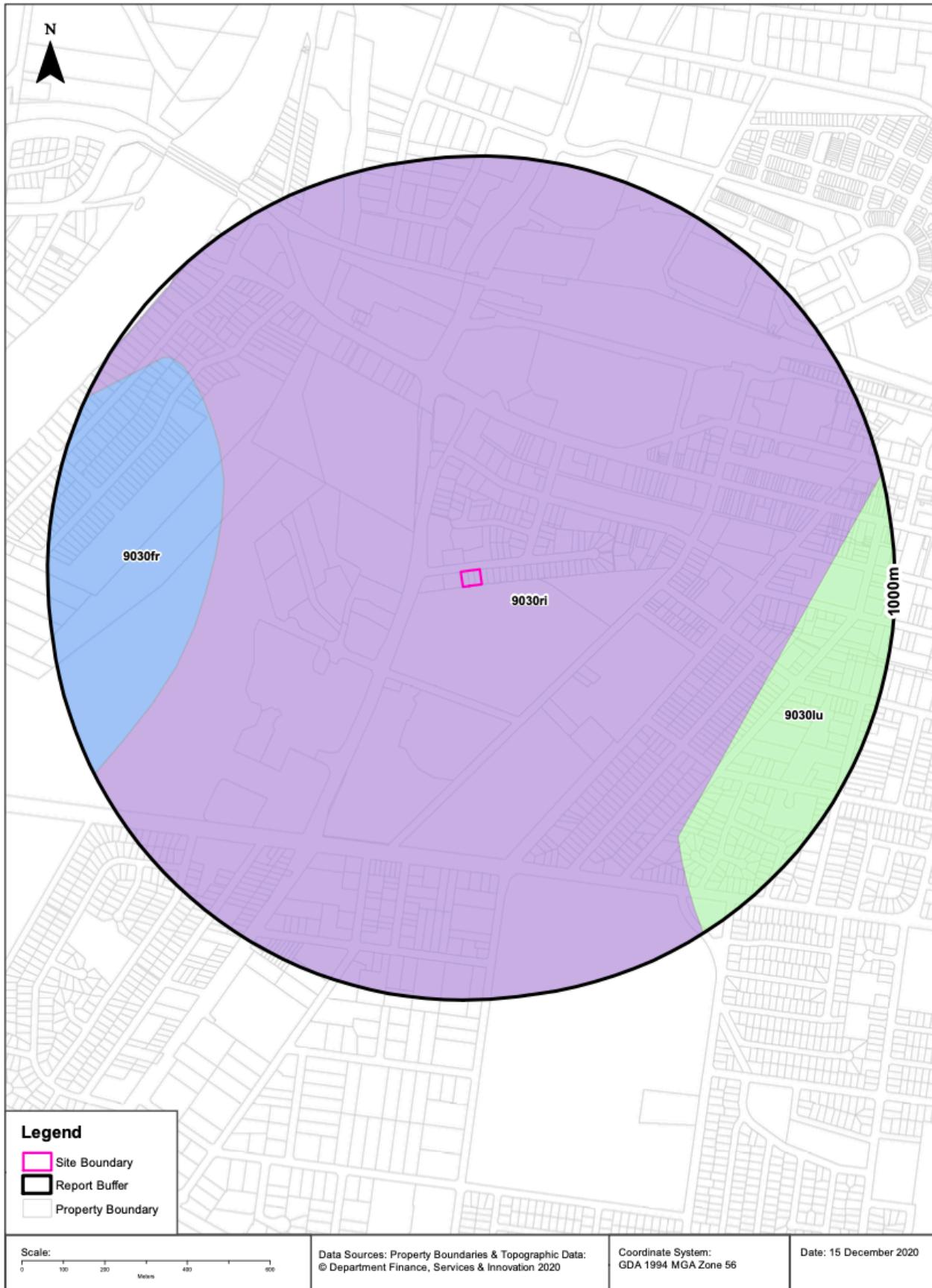
Map Unit Code	Soil Order	Map Unit Description	Distance
X9	Sodosol	Plains--former river terraces and levees: chief soils are sandy neutral yellow mottled soils (Dy5.42) with leached sands (Uc2.3) on the broader plains. Associated are (Dy3.41, Dy3.42, and Dy3.43) soils, some containing ironstone gravels, in relatively low-lying areas and depressions, and (Dr2.2), (Gn2.15), and (Gn2.18) soils on levees. Areas of other soils, possibly including (Um4.31), occur throughout what is a complex unit. As mapped, areas of units Gb6 and Sp1 are included.	0m
Gb6	Dermosol	Younger river terraces, present flood-plain, and swamps: chief soils are dark friable loamy soils (Um6.11), possibly with some (Gn2.8) soils on the terraces. Associated are various (Um) and (Uc) soils on the flood-plain and swamps. Area is subject to periodic inundation. As mapped, areas of units X9, Mb2, and Sp1 are included.	326m
Pb12	Kurosol	Gently rolling to rounded hilly country with some steep slopes and broad valleys: chief soils are hard acidic red soils (Dr2.21) with hard neutral and acidic yellow mottled soils (Dy3.42 and Dy3.41) on lower slopes and in valleys. Associated are small areas of various soils including (Gn3.54) on some ridges, (Dr3.31) on some slopes; (Dr2.23) in saddles and some mid-slope positions, and some low-lying swampy areas of (Uf6) soils and (Uc1.2) soils with peaty surfaces. Small areas of other soils such as (Db1.2) are likely throughout.	870m

Atlas of Australian Soils Data Source: CSIRO

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Soil Landscapes of Central and Eastern NSW

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Soils

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Soil Landscapes of Central and Eastern NSW

What are the on-site Soil Landscapes?

Soil Code	Name
9030ri	Richmond

What are the Soil Landscapes within the dataset buffer?

Soil Code	Name
9030fr	Freemans Reach
9030lu	Luddenham
9030ri	Richmond

Soil Landscapes of Central and Eastern NSW: NSW Department of Planning, Industry and Environment
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Acid Sulfate Soils

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Environmental Planning Instrument - Acid Sulfate Soils

What is the on-site Acid Sulfate Soil Plan Class that presents the largest environmental risk?

Soil Class	Description	EPI Name
N/A		

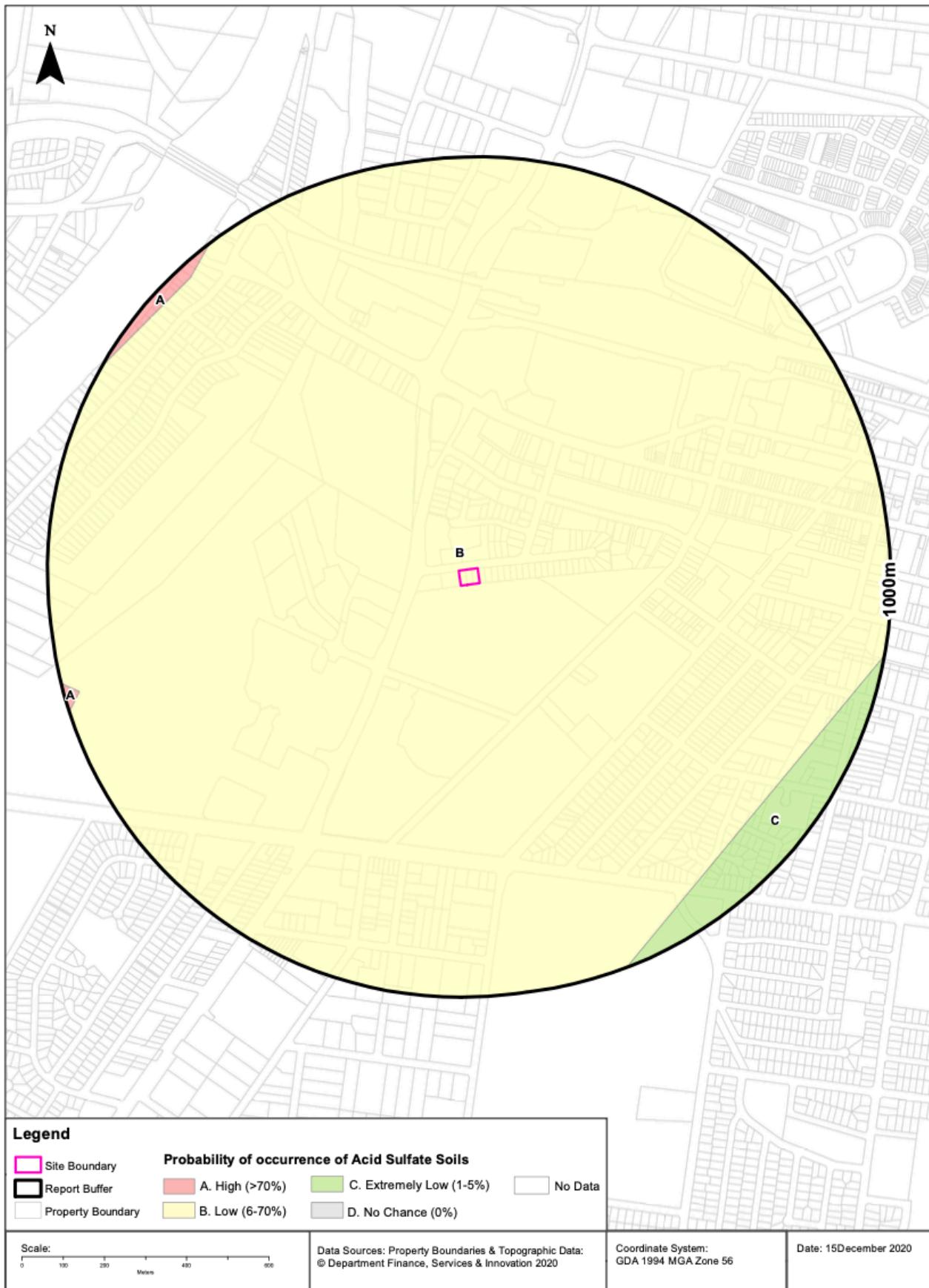
If the on-site Soil Class is 5, what other soil classes exist within 500m?

Soil Class	Description	EPI Name	Distance	Direction
N/A				

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Atlas of Australian Acid Sulfate Soils

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Acid Sulfate Soils

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Atlas of Australian Acid Sulfate Soils

Atlas of Australian Acid Sulfate Soil categories within the dataset buffer:

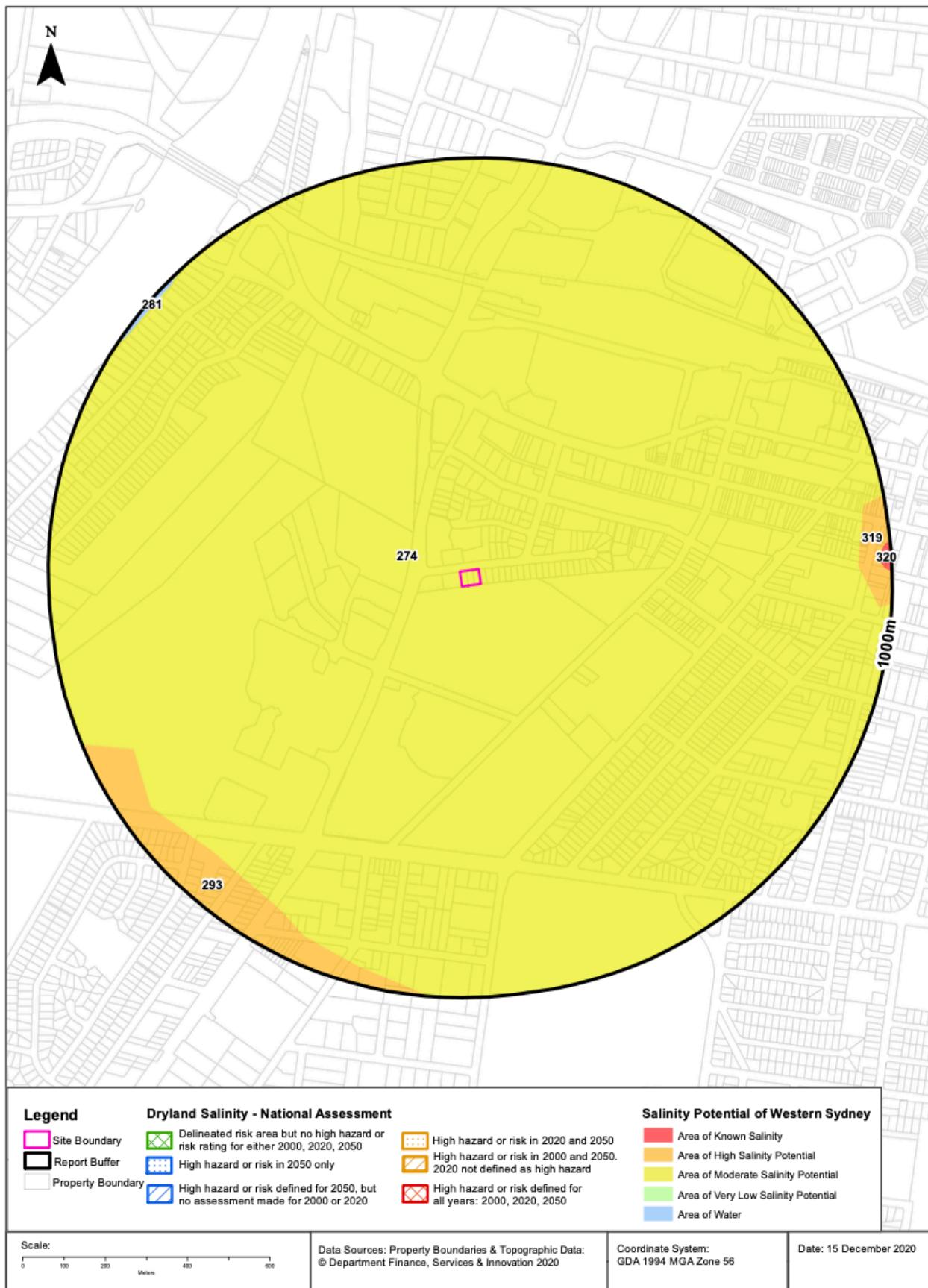
Class	Description	Distance
B	Low Probability of occurrence. 6-70% chance of occurrence.	0m
C	Extremely low probability of occurrence. 1-5% chance of occurrence with occurrences in small localised areas.	870m
A	High Probability of occurrence. >70% chance of occurrence.	962m

Atlas of Australian Acid Sulfate Soils Data Source: CSIRO

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Dryland Salinity

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Dryland Salinity

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Dryland Salinity - National Assessment

Is there Dryland Salinity - National Assessment data onsite?

No

Is there Dryland Salinity - National Assessment data within the dataset buffer?

No

What Dryland Salinity assessments are given?

Assessment 2000	Assessment 2020	Assessment 2050	Distance	Direction
N/A	N/A	N/A	N/A	N/A

Dryland Salinity Data Source : National Land and Water Resources Audit

The Commonwealth and all suppliers of source data used to derive the maps of "Australia, Forecast Areas Containing Land of High Hazard or Risk of Dryland Salinity from 2000 to 2050" do not warrant the accuracy or completeness of information in this product. Any person using or relying upon such information does so on the basis that the Commonwealth and data suppliers shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information. Any persons using this information do so at their own risk.

In many cases where a high risk is indicated, less than 100% of the area will have a high hazard or risk.

Dryland Salinity Potential of Western Sydney

Dryland Salinity Potential of Western Sydney within the dataset buffer?

Feature Id	Classification	Description	Distance	Direction
274	MODERATE	Area of Moderate Salinity Potential	0m	Onsite
293	HIGH	Area of High Salinity Potential	883m	South
319	HIGH	Area of High Salinity Potential	918m	East
320	SALT	Area of Known Salinity	972m	East
281	WATER	Area of Water	988m	North

Dryland Salinity Potential of Western Sydney Data Source : NSW Office of Environment and Heritage
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Mining

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Mining Subsidence Districts

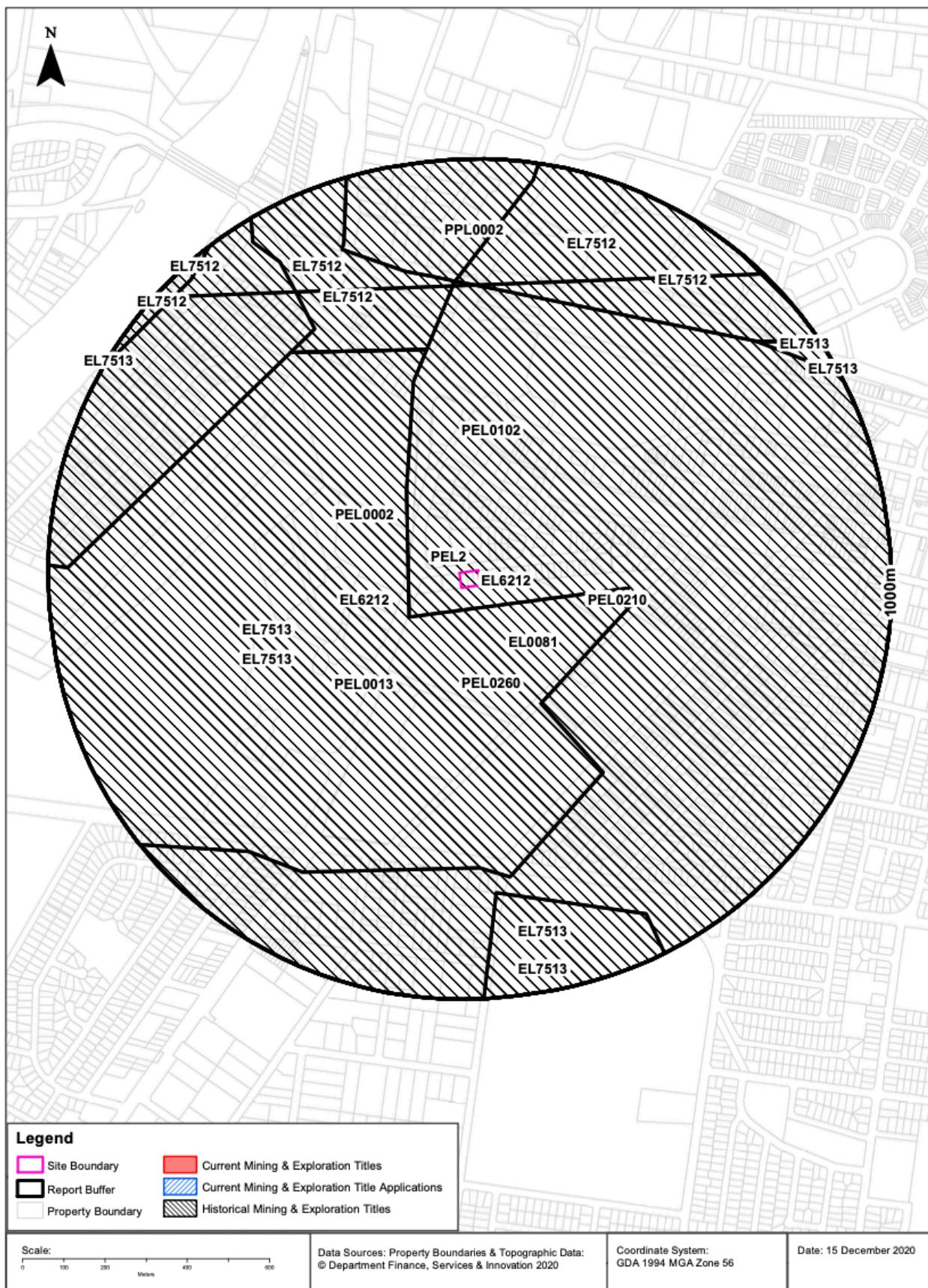
Mining Subsidence Districts within the dataset buffer:

District	Distance	Direction
There are no Mining Subsidence Districts within the report buffer		

Mining Subsidence District Data Source: © Land and Property Information (2016)
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Mining & Exploration Titles

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Mining

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Current Mining & Exploration Titles

Current Mining & Exploration Titles within the dataset buffer:

Title Ref	Holder	Grant Date	Expiry Date	Last Renewed	Operation	Resource	Minerals	Dist (m)	Dir'
N/A	No Records in Buffer								

Current Mining & Exploration Titles Data Source: © State of New South Wales through NSW Department of Industry

Current Mining & Exploration Title Applications

Current Mining & Exploration Title Applications within the dataset buffer:

Application Ref	Applicant	Application Date	Operation	Resource	Minerals	Dist (m)	Dir'
N/A	No Records in Buffer						

Current Mining & Exploration Title Applications Data Source: © State of New South Wales through NSW Department of Industry

Mining

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Historical Mining & Exploration Titles

Historical Mining & Exploration Titles within the dataset buffer:

Title Ref	Holder	Start Date	End Date	Resource	Minerals	Dist (m)	Dir'
EL0081	CONTINENTAL OIL CO OF AUSTRALIA LIMITED	01 Feb 1967	01 Feb 1968	MINERALS		0m	Onsite
EL6212	HOT ROCK ENERGY PTY LTD, LONGREACH OIL LIMITED			MINERALS		0m	Onsite
EL6212	HOT ROCK ENERGY PTY LTD, LONGREACH OIL LIMITED	4 Mar 2004	3 Mar 2013	MINERALS	Geothermal	0m	Onsite
PEL0002	AGL UPSTREAM INVESTMENTS PTY LIMITED	29/03/1993	6/07/2015	PETROLEUM	Petroleum	0m	Onsite
PEL0013	AUSTRALIAN OIL AND GAS CORPORATION LTD			PETROLEUM	Petroleum	0m	Onsite
PEL0102	AUSTRALIAN OIL AND GAS CORPORATION LTD			PETROLEUM	Petroleum	0m	Onsite
PEL0210	THE AUSTRALIAN GAS LIGHT COMPANY (AGL), NORTH BULLI COLLIERIES PTY LTD			PETROLEUM	Petroleum	0m	Onsite
PEL0260	NORTH BULLI COLLIERIES PTY LTD, AGL PETROLEUM OPERATIONS PTY LTD, THE AUSTRALIAN GAS LIGHT CO.	9/09/1981	8/03/1993	PETROLEUM	Petroleum	0m	Onsite
PEL2	AGL UPSTREAM INVESTMENTS PTY LIMITED			MINERALS		0m	Onsite
EL7513	GRADIENT ENERGY LIMITED			MINERALS		54m	South West
EL7513	GRADIENT ENERGY LIMITED	7 Apr 2010	15 Apr 2011	MINERALS	Geothermal	54m	South West
EL7512	GRADIENT ENERGY LIMITED			MINERALS		549m	North
EL7512	GRADIENT ENERGY LIMITED	7 Apr 2010	15 Apr 2011	MINERALS	Geothermal	549m	North
PPL0002	AUSTRALIAN OIL AND GAS CORPORATION, EXON N.L.			PETROLEUM	Petroleum	693m	North

Historical Mining & Exploration Titles Data Source: © State of New South Wales through NSW Department of Industry

State Environmental Planning Policy

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

State Significant Precincts

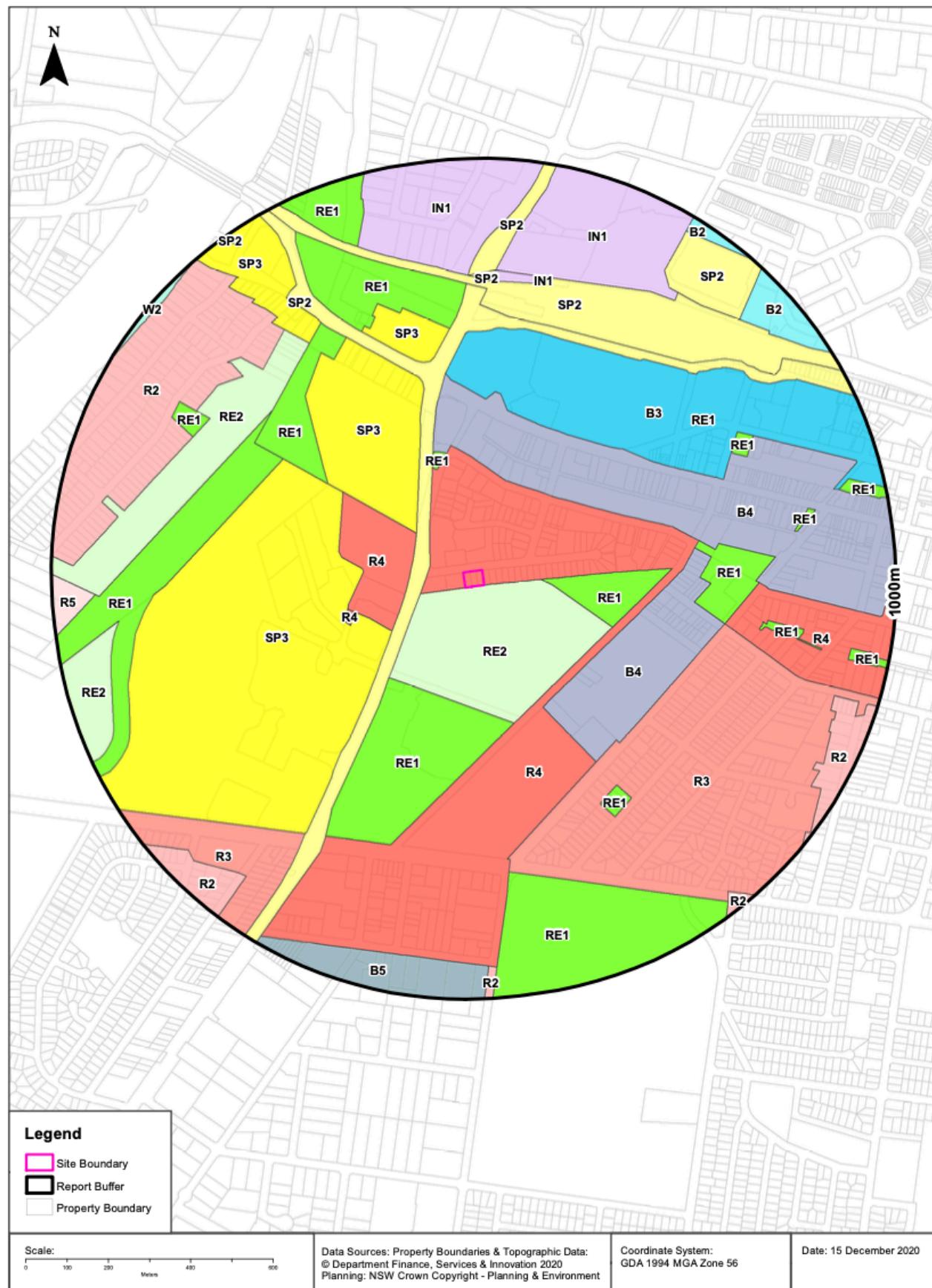
What SEPP State Significant Precincts exist within the dataset buffer?

Map Id	Precinct	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
N/A	No Records in Buffer							

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EPI Planning Zones

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Environmental Planning Instrument

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Land Zoning

What EPI Land Zones exist within the dataset buffer?

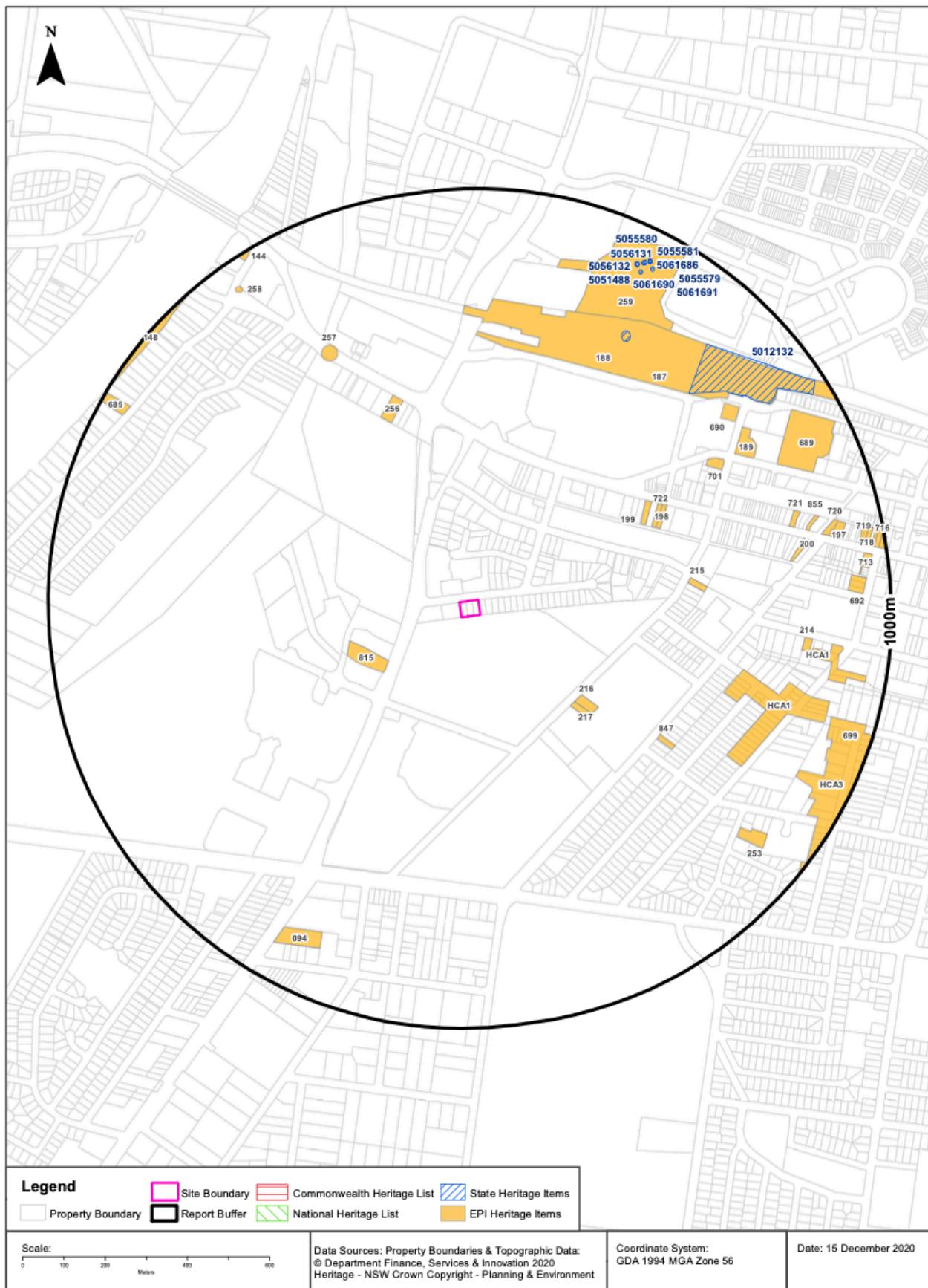
Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
R4	High Density Residential		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	0m	Onsite
RE2	Private Recreation		Penrith Local Environmental Plan 2010	20/12/2019	20/12/2019	02/10/2020	Amendment No 23	0m	South
SP2	Infrastructure	Classified Road	Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	83m	South East
R4	High Density Residential		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	126m	West
RE1	Public Recreation		Penrith Local Environmental Plan 2010	20/12/2019	20/12/2019	02/10/2020	Amendment No 23	139m	East
SP3	Tourist		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	149m	North West
SP3	Tourist		Penrith Local Environmental Plan 2010	21/06/2013	21/06/2013	02/10/2020	Amendment No 2	207m	West
B4	Mixed Use		Penrith Local Environmental Plan 2010	26/04/2019	26/04/2019	02/10/2020	Amendment No 15	225m	East
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	258m	North
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	269m	South
R4	High Density Residential		Penrith Local Environmental Plan 2010	14/10/2016	14/10/2016	02/10/2020	Amendment No 11	278m	West
B4	Mixed Use		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	311m	South East
B3	Commercial Core		Penrith Local Environmental Plan 2010	26/04/2019	26/04/2019	02/10/2020	Amendment No 15	380m	North East
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	394m	North West
R3	Medium Density Residential		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	494m	South East
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	511m	East
RE1	Public Recreation		Penrith Local Environmental Plan 2010	21/06/2013	21/06/2013	02/10/2020	Amendment No 2	518m	West
SP3	Tourist		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	520m	North
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	582m	South East
R4	High Density Residential		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	591m	East
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	592m	North
RE2	Private Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	609m	West
SP2	Infrastructure	Railway	Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	615m	North East
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	633m	North East
RE1	Public Recreation		Penrith Local Environmental Plan 2010	26/04/2019	26/04/2019	02/10/2020	Amendment No 15	671m	North East
SP3	Tourist		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	671m	North West
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	676m	East
R2	Low Density Residential		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	694m	North West

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	698m	South
IN1	General Industrial		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	702m	North
SP2	Infrastructure	Classified Road	Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	703m	North
R3	Medium Density Residential		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	713m	South West
IN1	General Industrial		Penrith Local Environmental Plan 2010	22/09/2010	22/09/2010	02/10/2020		717m	North
SP2	Infrastructure	Classified Road	Penrith Local Environmental Plan 2010	22/09/2010	22/09/2010	02/10/2020		717m	North
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	720m	North West
IN1	General Industrial		Penrith Local Environmental Plan 2010	22/09/2010	22/09/2010	02/10/2020		727m	North
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	764m	East
SP2	Infrastructure	Car Park	Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	822m	North East
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	832m	North
RE2	Private Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	844m	West
B2	Local Centre		Penrith Local Environmental Plan 2010	27/09/2019	27/09/2019	02/10/2020	Amendment No 22	872m	North East
R2	Low Density Residential		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	880m	South West
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	888m	East
R2	Low Density Residential		Penrith Local Environmental Plan 2010	27/09/2019	27/09/2019	02/10/2020	Amendment No 22	891m	South
R5	Large Lot Residential		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	895m	West
RE1	Public Recreation		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	902m	East
B5	Business Development		Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	02/10/2020	Amendment No 4	904m	South
SP2	Infrastructure	Classified Road	Penrith Local Environmental Plan 2010	14/10/2016	14/10/2016	02/10/2020	Amendment No 11	962m	North West
W2	Recreational Waterways		Penrith Local Environmental Plan 2010	22/09/2010	22/09/2010	02/10/2020		982m	West

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Heritage Items

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Heritage

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Commonwealth Heritage List

What are the Commonwealth Heritage List Items located within the dataset buffer?

Place Id	Name	Address	Place File No	Class	Status	Register Date	Distance	Direction
N/A	No records in buffer							

Heritage Data Source: Australian Government Department of the Environment and Energy - Heritage Branch
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National Heritage List

What are the National Heritage List Items located within the dataset buffer?
 Note. Please click on Place Id to activate a hyperlink to online website.

Place Id	Name	Address	Place File No	Class	Status	Register Date	Distance	Direction
N/A	No records in buffer							

Heritage Data Source: Australian Government Department of the Environment and Energy - Heritage Branch
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State Heritage Register - Curtilages

What are the State Heritage Register Items located within the dataset buffer?

Map Id	Name	Address	LGA	Listing Date	Listing No	Plan No	Distance	Direction
5012132	Penrith Railway Station group	Great Western Railway, Penrith	Penrith	02/04/1999	01222	2401	717m	North East
5061691	Fire and Rescue NSW Heritage Fleet	1 Museum Drive, Penrith	Penrith	25/02/2013	01902	3028	885m	North East
5051488	NSW Fire Brigades No 10 Vehicle Number Plates	Castlereagh Road, Penrith	Penrith	05/04/2002	01519	3035	897m	North East
5056132	Edward Smith Headquarters Switchboard (1909)	1 Museum Drive, Penrith	Penrith	25/02/2013	01901	3029	898m	North East
5061686	Shand Mason 7 inch Manual Fire Engine (1869)	1 Museum Drive, Penrith	Penrith	25/02/2013	01898	3025	899m	North East
5055579	Shand Mason Fire Engine (1891)	1 Museum Drive, Penrith	Penrith	03/12/2004	01716	3022	904m	North East
5061690	Ford 21W Fire Brigade Mobile Canteen (1942)	1 Museum Drive, Penrith	Penrith	25/02/2013	01900	3027	908m	North East
5056131	Shand Mason Currie Ladders (1898)	1 Museum Drive, Penrith	Penrith	25/02/2013	01899	3026	910m	North East
5055581	Dennis Big 6 Fire Engine (1939)	1 Museum Drive, Penrith	Penrith	03/12/2004	01718	3024	917m	North East
5055580	Ahrens Fox PS2 Fire Engine (1929)	1 Museum Drive, Penrith	Penrith	03/12/2004	01717	3023	919m	North East

Heritage Data Source: NSW Crown Copyright - Office of Environment & Heritage
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Environmental Planning Instrument - Heritage

What are the EPI Heritage Items located within the dataset buffer?

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
815	The Willows - House	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	207m	South West
216	"Kentucky", Villa	Item - General	Local	Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	11/06/2020	311m	South East
217	Victorian house	Item - General	Local	Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	11/06/2020	311m	South East
199	High Street Shop	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	436m	North East
722	High Street Shop	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	458m	North East
198	High Street Shop	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	466m	North East
256	Penrith Ambulance Station	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	467m	North
215	"Broadville", Victorian house	Item - General	Local	Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	11/06/2020	510m	East
847	Cottage	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	524m	South East
187	Station Masters House (former)	Item - General	State	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	614m	North East
188	Penrith Railway Station	Item - General	State	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	614m	North East
HCA1	Hornseywood	Conservation Area - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	620m	East
701	Former Prospect Electricity Building	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	643m	North East
257	Peachtree Creek Bridge	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	664m	North West
189	Penrith Council Chambers (former)	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	717m	North East
690	Red Cow Hotel	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	736m	North East
259	Museum of Fire (former Penrith Power Station)	Item - General	Local	Penrith Local Environmental Plan 2010	22/09/2010	22/09/2010	11/06/2020	739m	North East
200	Memory Park	Item - General	Local	Penrith Local Environmental Plan 2010	25/02/2015	25/02/2015	11/06/2020	764m	East
721	High Street Shop	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	776m	East
214	Victorian Villa	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	786m	East

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
689	Tafe Building	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	797m	North East
HCA1	Hornseywood	Conservation Area - General	Local	Penrith Local Environmental Plan 2010	11/08/2017	11/08/2017	11/06/2020	810m	East
855	High Street Shop	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	815m	East
253	Victorian house	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	818m	South East
094	Workmens cottages	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	837m	South West
197	High Street Shop - Former Fultons Store	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	849m	East
720	High Street shop	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	849m	East
HCA3	Warwick Street	Conservation Area - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	862m	South East
692	Institute of Arts (Former)	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	896m	East
258	Explorers Memorial	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	923m	North West
713	High Street Shop (Former Bank of NSW)	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	927m	East
685	Seidler House	Item - General	State	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	931m	North West
719	High Street Shop	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	936m	East
699	Victorian cottage	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	940m	East
718	High Street Shop	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	949m	East
717	High Street Shop	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	964m	East
716	High Street Shop	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	971m	East
144	Pumping station (former)	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	981m	North West
148	Rowing Course	Item - General	Local	Penrith Local Environmental Plan 2010	22/09/2010	22/09/2010	11/06/2020	982m	West
715	High Street Shop	Item - General	Local	Penrith Local Environmental Plan 2010	28/01/2015	25/02/2015	11/06/2020	982m	East

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Natural Hazards - Bush Fire Prone Land

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Natural Hazards

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Bush Fire Prone Land

What are the nearest Bush Fire Prone Land Categories that exist within the dataset buffer?

Bush Fire Prone Land Category	Distance	Direction
Vegetation Buffer	201m	West
Vegetation Category 1	301m	North West
Vegetation Category 2	533m	West

NSW Bush Fire Prone Land - © NSW Rural Fire Service under Creative Commons 4.0 International Licence

Ecological Constraints - Remnant Vegetation of the Cumberland Plain

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Ecological Constraints

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Remnant Vegetation of the Cumberland Plain

What remnant vegetation of the Cumberland Plain exists within the dataset buffer?

Description	Crown Cover	Distance	Direction
11 - Alluvial Woodland	Crown cover less than 10%	565m	South West
11 - Alluvial Woodland	Crown cover greater than 10%	855m	North

Remnant Vegetation of the Cumberland Plain : NSW Office of Environment and Heritage
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Ramsar Wetlands

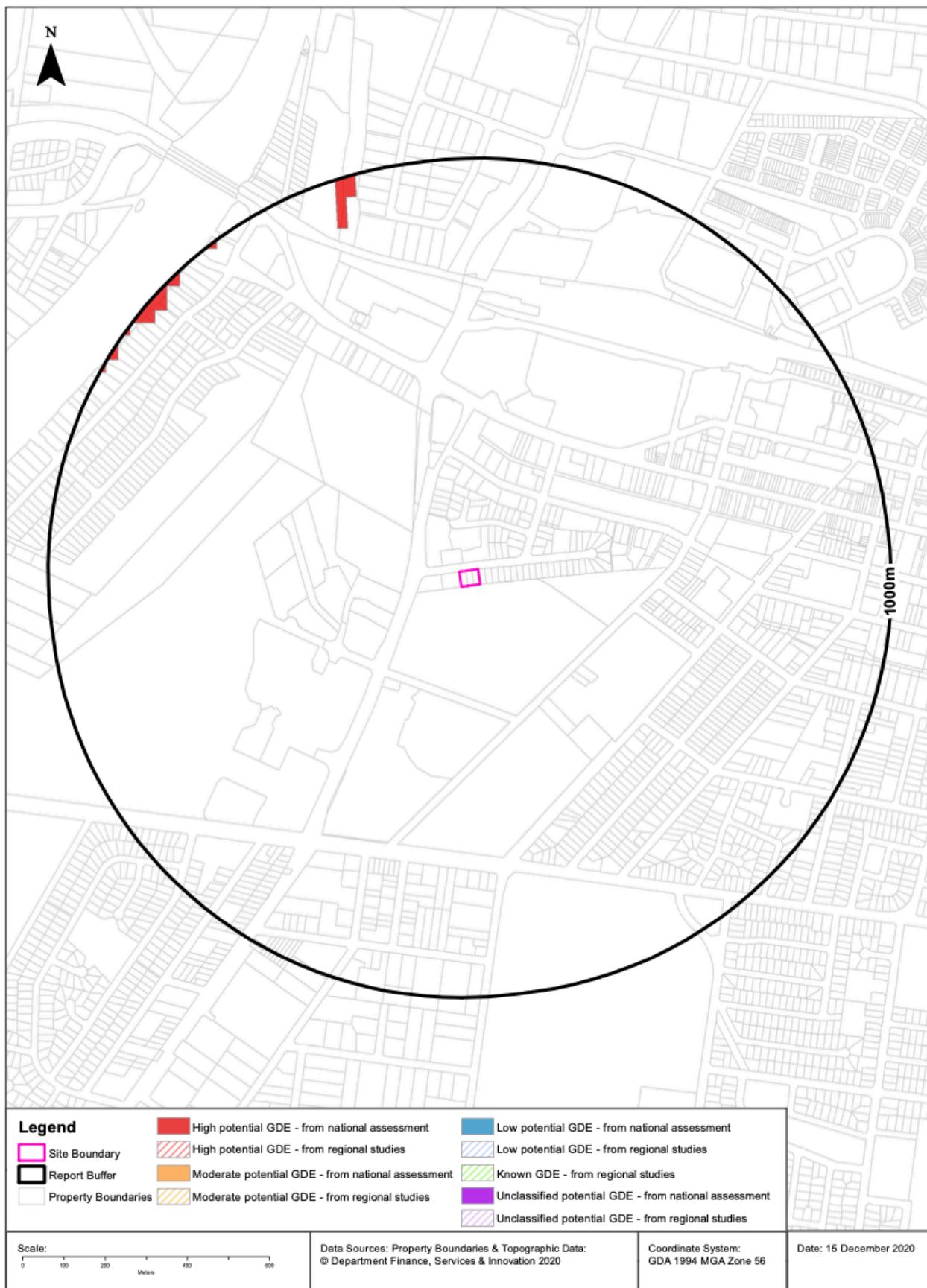
What Ramsar Wetland areas exist within the dataset buffer?

Map Id	Ramsar Name	Wetland Name	Designation Date	Source	Distance	Direction
N/A	No records in buffer					

Ramsar Wetlands Data Source: © Commonwealth of Australia - Department of Environment

Ecological Constraints - Groundwater Dependent Ecosystems Atlas

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Ecological Constraints

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Groundwater Dependent Ecosystems Atlas

Type	GDE Potential	Geomorphology	Ecosystem Type	Aquifer Geology	Distance
Terrestrial	High potential GDE - from national assessment	Undulating to low hilly country, mainly on shale.	Vegetation	Unconsolidated sedimentary	878m
Aquatic	High potential GDE - from national assessment	Undulating to low hilly country, mainly on shale.	Wetland		953m

Groundwater Dependent Ecosystems Atlas Data Source: The Bureau of Meteorology
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Ecological Constraints - Inflow Dependent Ecosystems Likelihood

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750



Ecological Constraints

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

Inflow Dependent Ecosystems Likelihood

Type	IDE Likelihood	Geomorphology	Ecosystem Type	Aquifer Geology	Distance
Terrestrial	9	Undulating to low hilly country, mainly on shale.	Vegetation	Unconsolidated sedimentary	878m
Aquatic	10	Undulating to low hilly country, mainly on shale.	Wetland		953m

Inflow Dependent Ecosystems Likelihood Data Source: The Bureau of Meteorology
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Ecological Constraints

44, 46 & 48 Rodley Avenue, Penrith, NSW 2750

NSW BioNet Atlas

Species on the NSW BioNet Atlas that have a NSW or federal conservation status, a NSW sensitivity status, or are listed under a migratory species agreement, and are within 10km of the site?

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Amphibia	<i>Heleioporus australiacus</i>	Giant Burrowing Frog	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Amphibia	<i>Litoria aurea</i>	Green and Golden Bell Frog	Endangered	Not Sensitive	Vulnerable	
Animalia	Amphibia	<i>Pseudophryne australis</i>	Red-crowned Toadlet	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Actitis hypoleucos</i>	Common Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	<i>Amauornis moluccana</i>	Pale-vented Bush-hen	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Anseranas semipalmata</i>	Magpie Goose	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Anthochaera phrygia</i>	Regent Honeyeater	Critically Endangered	Not Sensitive	Critically Endangered	
Animalia	Aves	<i>Apus pacificus</i>	Fork-tailed Swift	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	<i>Ardenna tenuirostris</i>	Short-tailed Shearwater	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	<i>Artamus cyanopterus</i>	Dusky Woodswallow	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Botaurus poiciloptilus</i>	Australasian Bittern	Endangered	Not Sensitive	Endangered	
Animalia	Aves	<i>Burhinus grallarius</i>	Bush Stone-curlew	Endangered	Not Sensitive	Not Listed	
Animalia	Aves	<i>Callocephalon fimbriatum</i>	Gang-gang Cockatoo	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Calyptorhynchus banksii samueli</i>	Red-tailed Black-Cockatoo (inland subspecies)	Vulnerable	Category 2	Not Listed	
Animalia	Aves	<i>Calyptorhynchus lathami</i>	Glossy Black-Cockatoo	Vulnerable	Category 2	Not Listed	
Animalia	Aves	<i>Chthonicola sagittata</i>	Speckled Warbler	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Circus assimilis</i>	Spotted Harrier	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Climacteris picumnus victoriae</i>	Brown Treecreeper (eastern subspecies)	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Daphoenositta chrysopera</i>	Varied Sittella	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Ephippiorhynchus asiaticus</i>	Black-necked Stork	Endangered	Not Sensitive	Not Listed	
Animalia	Aves	<i>Gallinago hardwickii</i>	Latham's Snipe	Not Listed	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	<i>Glossopsitta pusilla</i>	Little Lorykeet	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Grantiella picta</i>	Painted Honeyeater	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Aves	<i>Haliaeetus leucogaster</i>	White-bellied Sea-Eagle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Hieraetus morphnoides</i>	Little Eagle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Hirundapus caudacutus</i>	White-throated Needletail	Not Listed	Not Sensitive	Vulnerable	ROKAMBA;CAMBA;JAMBA

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Aves	<i>Ixobrychus flavicollis</i>	Black Bittern	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Lathamus discolor</i>	Swift Parrot	Endangered	Category 3	Critically Endangered	
Animalia	Aves	<i>Limosa limosa</i>	Black-tailed Godwit	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	<i>Lophoictinia isura</i>	Square-tailed Kite	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Melanodryas cucullata cucullata</i>	Hooded Robin (south-eastern form)	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Melithreptus gularis gularis</i>	Black-chinned Honeyeater (eastern subspecies)	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Neophema pulchella</i>	Turquoise Parrot	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Ninox connivens</i>	Barking Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Ninox strenua</i>	Powerful Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Petroica boodang</i>	Scarlet Robin	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Petroica phoenicea</i>	Flame Robin	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Pezoporus wallicus wallicus</i>	Eastern Ground Parrot	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Pluvialis squatarola</i>	Grey Plover	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	<i>Rostratula australis</i>	Australian Painted Snipe	Endangered	Not Sensitive	Endangered	
Animalia	Aves	<i>Stagonopleura guttata</i>	Diamond Firetail	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Sterna hirundo</i>	Common Tern	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	<i>Stictonetta naevosa</i>	Freckled Duck	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	<i>Thinornis rubricollis</i>	Hooded Plover	Critically Endangered	Not Sensitive	Vulnerable	
Animalia	Aves	<i>Tringa glareola</i>	Wood Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	<i>Tringa nebularia</i>	Common Greenshank	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA;JAMBA
Animalia	Aves	<i>Tyto longimembris</i>	Eastern Grass Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Tyto novaehollandiae</i>	Masked Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	<i>Tyto tenebricosa</i>	Sooty Owl	Vulnerable	Category 3	Not Listed	
Animalia	Gastropoda	<i>Meridolum comeovirens</i>	Cumberland Plain Land Snail	Endangered	Not Sensitive	Not Listed	
Animalia	Gastropoda	<i>Pommerhelix duralensis</i>	Dural Land Snail	Endangered	Not Sensitive	Endangered	
Animalia	Insecta	<i>Petalura gigantea</i>	Giant Dragonfly	Endangered	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Cercartetus nanus</i>	Eastern Pygmy-possum	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Chalinolobus dwyeri</i>	Large-eared Pied Bat	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	<i>Dasyurus maculatus</i>	Spotted-tailed Quoll	Vulnerable	Not Sensitive	Endangered	
Animalia	Mammalia	<i>Falsistrellus tasmaniensis</i>	Eastern False Pipistrelle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Micronycteris norfolkensis</i>	Eastern Coastal Free-tailed Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Miniopterus australis</i>	Little Bent-winged Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Miniopterus orianae oceanensis</i>	Large Bent-winged Bat	Vulnerable	Not Sensitive	Not Listed	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Mammalia	<i>Myotis macropus</i>	Southern Myotis	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Petauroides volans</i>	Greater Glider	Not Listed	Not Sensitive	Vulnerable	
Animalia	Mammalia	<i>Petaurus australis</i>	Yellow-bellied Glider	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Petaurus norfolcensis</i>	Squirrel Glider	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Phascolarctos cinereus</i>	Koala	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	<i>Pteropus poliocephalus</i>	Grey-headed Flying-fox	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	<i>Saccopteryx flaviventris</i>	Yellow-bellied Sheathtail-bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Scoteanax rueppellii</i>	Greater Broad-nosed Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	<i>Vespadelus troughtoni</i>	Eastern Cave Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	<i>Aspidites ramsayi</i>	Woma	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	<i>Caretta caretta</i>	Loggerhead Turtle	Endangered	Not Sensitive	Endangered	
Animalia	Reptilia	<i>Chelonia mydas</i>	Green Turtle	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Reptilia	<i>Eulamprus leuraensis</i>	Blue Mountains Water Skink	Endangered	Not Sensitive	Endangered	
Animalia	Reptilia	<i>Hoplocephalus bungaroides</i>	Broad-headed Snake	Endangered	Category 2	Vulnerable	
Animalia	Reptilia	<i>Suta flagellum</i>	Little Whip Snake	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	<i>Tiliqua occipitalis</i>	Western Blue-tongued Lizard	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	<i>Acacia bynoeana</i>	Bynoe's Wattle	Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Acacia pubescens</i>	Downy Wattle	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Allocasuarina glaucochrysa</i>		Endangered	Not Sensitive	Endangered	
Plantae	Flora	<i>Dillwynia tenuifolia</i>		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	<i>Eucalyptus benthamii</i>	Camden White Gum	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Eucalyptus leucoxylon</i> subsp. <i>pruinosus</i>	Yellow Gum	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	<i>Eucalyptus nicholii</i>	Narrow-leaved Black Peppermint	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Eucalyptus scoparia</i>	Wallangarra White Gum	Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Grevillea juniperina</i> subsp. <i>juniperina</i>	Juniper-leaved Grevillea	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	<i>Hibbertia puberula</i>		Endangered	Not Sensitive	Not Listed	
Plantae	Flora	<i>Hibbertia</i> sp. <i>Bankstown</i>		Critically Endangered	Not Sensitive	Critically Endangered	
Plantae	Flora	<i>Isotoma fluviatilis</i> subsp. <i>fluviatilis</i>		Not Listed	Not Sensitive	Extinct	
Plantae	Flora	<i>Leucopogon fletcheri</i> subsp. <i>fletcheri</i>		Endangered	Not Sensitive	Not Listed	
Plantae	Flora	<i>Macadamia tetraphylla</i>	Rough-shelled Bush Nut	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Marsdenia viridiflora</i> subsp. <i>viridiflora</i>	Native Pear	Endangered Population	Not Sensitive	Not Listed	
Plantae	Flora	<i>Melaleuca deanei</i>	Deane's Paperbark	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Micromyrtus minutiflora</i>		Endangered	Not Sensitive	Vulnerable	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Plantae	Flora	<i>Persoonia hirsuta</i>	Hairy Geebung	Endangered	Category 3	Endangered	
Plantae	Flora	<i>Persoonia nutans</i>	Nodding Geebung	Endangered	Not Sensitive	Endangered	
Plantae	Flora	<i>Pimelea spicata</i>	Spiked Rice-flower	Endangered	Not Sensitive	Endangered	
Plantae	Flora	<i>Pterostylis chaetophora</i>		Vulnerable	Category 2	Not Listed	
Plantae	Flora	<i>Pterostylis saxicola</i>	Sydney Plains Greenhood	Endangered	Category 2	Endangered	
Plantae	Flora	<i>Pultenaea parviflora</i>		Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Pultenaea villosa</i>		Endangered Population	Not Sensitive	Not Listed	
Plantae	Flora	<i>Rhodamnia rubescens</i>	Scrub Turpentine	Critically Endangered	Not Sensitive	Not Listed	
Plantae	Flora	<i>Senna acclinis</i>	Rainforest Cassia	Endangered	Not Sensitive	Not Listed	
Plantae	Flora	<i>Syzygium paniculatum</i>	Magenta Lilly Pilly	Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	<i>Tetrapetala glandulosa</i>		Vulnerable	Not Sensitive	Not Listed	

Data does not include NSW category 1 sensitive species.

NSW BioNet: © State of NSW and Office of Environment and Heritage



ABN: 36 092 724 251
 Ph: 02 9099 7400
 (Ph: 0412 199 304)

Level 14, 135 King Street, Sydney
 Sydney 2000
 GPO Box 4103 Sydney NSW 2001
 DX 967 Sydney

Summary of Owners Report

Address: - 44 to 48 Rodley Avenue, Penrith

Description: - Lots 62 to 64 D.P. 33490

As regards Lot 62 D.P. 33490

<u>Date of Acquisition and term held</u>	<u>Registered Proprietor(s) & Occupations where available</u>	<u>Reference to Title at Acquisition and sale</u>
19.10.1920 & 05.07.1921 (1920 to 1936)	Thomas Hill McDonald (Farmer)	Book 1203 No. 718 & Book 1230 No. 595
10.10.1936 (1936 to 1942)	Robert Evans (Dairy Farmer) Stella Marie Evans (Married Woman)	Book 1770 No. 303
15.07.1942 (1942 to 1947)	William Downs Johnstone (Freeholder)	Book 1917 No. 224
12.12.1947 (1947 to 1950)	Edmund Stanley (Farmer)	Book 2040 No. 2
03.11.1950 (1950 to 1955)	Frank Compson Daw (Builder)	Book 2159 No. 295
09.09.1955 (1955 to 1957)	James McIvor (Retired Mining Engineer) Leslie Herbert Irwin (Investor)	Book 2345 No. 760
01.01.1957 (1957 to 1969)	Frank Kurczewski (Welder)	Vol 7913 Fol 26
22.12.1969 (1969 to 1982)	Douglas Hardwick Watson (Solicitor) Christina Morgan Frew (Managing Law Clerk) (Section 94 Application not investigated)	Vol 7913 Fol 26
16.08.1982 (1982 to 2019)	Inge Christiane Kurczewski (for life or remarriage) Peter Kurczewski (Remainder expectant)	Vol 7913 Fol 26 Now 62/33490
03.07.2019 (2019 to date)	# Inglow Investments Pty Limited	62/33490

Denotes current registered proprietor

Easements & Leases: - NIL



ABN: 36 092 724 251
 Ph: 02 9099 7400
 (Ph: 0412 199 304)

Level 14, 135 King Street, Sydney
 Sydney 2000
 GPO Box 4103 Sydney NSW 2001
 DX 967 Sydney

As regards Lot 63 D.P. 33490

<u>Date of Acquisition and term held</u>	<u>Registered Proprietor(s) & Occupations where available</u>	<u>Reference to Title at Acquisition and sale</u>
19.10.1920 & 05.07.1921 (1920 to 1936)	Thomas Hill McDonald (Farmer)	Book 1203 No. 718 & Book 1230 No. 595
10.10.1936 (1936 to 1942)	Robert Evans (Dairy Farmer) Stella Marie Evans (Married Woman)	Book 1770 No. 303
15.07.1942 (1942 to 1947)	William Downs Johnstone (Freeholder)	Book 1917 No. 224
12.12.1947 (1947 to 1950)	Edmund Stanley (Farmer)	Book 2040 No. 2
03.11.1950 (1950 to 1955)	Frank Compson Daw (Builder)	Book 2159 No. 295
09.09.1955 (1955 to 1957)	James McIvor (Retired Mining Engineer) Leslie Herbert Irwin (Investor)	Book 2345 No. 760
08.08.1957 (1957 to 1964)	Phillip Andrews (Labourer)	Contract for Sale Now Vol 9641 Fol 111
17.03.1964 (1964 to 1964)	Egido Pillon (Bricklayer) Roberto Vinci (Builder)	Vol 9641 Fol 111
11.08.1964 (19643 to 1991)	George Costas Shakas (Café Proprietor) Sia Shakas (Married Woman)	Vol 9641 Fol 111 Now 63/33490
20.12.1991 (1991 to 2019)	Sia Shakas (Widow)	63/33490
09.07.2019 (2019 to date)	# Inglow Investments Pty Limited	63/33490

Denotes current registered proprietor

Easements & Leases: - NIL



ABN: 36 092 724 251
 Ph: 02 9099 7400
 (Ph: 0412 199 304)

Level 14, 135 King Street, Sydney
 Sydney 2000
 GPO Box 4103 Sydney NSW 2001
 DX 967 Sydney

As regards Lot 64 D.P. 33490

<u>Date of Acquisition and term held</u>	<u>Registered Proprietor(s) & Occupations where available</u>	<u>Reference to Title at Acquisition and sale</u>
19.10.1920 & 05.07.1921 (1920 to 1936)	Thomas Hill McDonald (Farmer)	Book 1203 No. 718 & Book 1230 No. 595
10.10.1936 (1936 to 1942)	Robert Evans (Dairy Farmer) Stella Marie Evans (Married Woman)	Book 1770 No. 303
15.07.1942 (1942 to 1947)	William Downs Johnstone (Freeholder)	Book 1917 No. 224
12.12.1947 (1947 to 1950)	Edmund Stanley (Farmer)	Book 2040 No. 2
03.11.1950 (1950 to 1955)	Frank Compson Daw (Builder)	Book 2159 No. 295
09.09.1955 (1955 to 1957)	James McIvor (Retired Mining Engineer) Leslie Herbert Irwin (Investor)	Book 2345 No. 760
1957 (1999 to 1999)	Ivan Woolfe (Bricklayer) Joan Woolfe (Married Woman)	Contract for Sale Now 64/33490
12.08.1999 (1999 to 1999)	Lesley Joy Laris Janece Isabel Winser	64/33490
12.08.1999 (1999 to 2017)	Janece Isabel Winser	64/33490
04.10.2017 (2017 to date)	# Inglow Investments Pty Limited	64/33490

Denotes current registered proprietor

Easements & Leases: - NIL

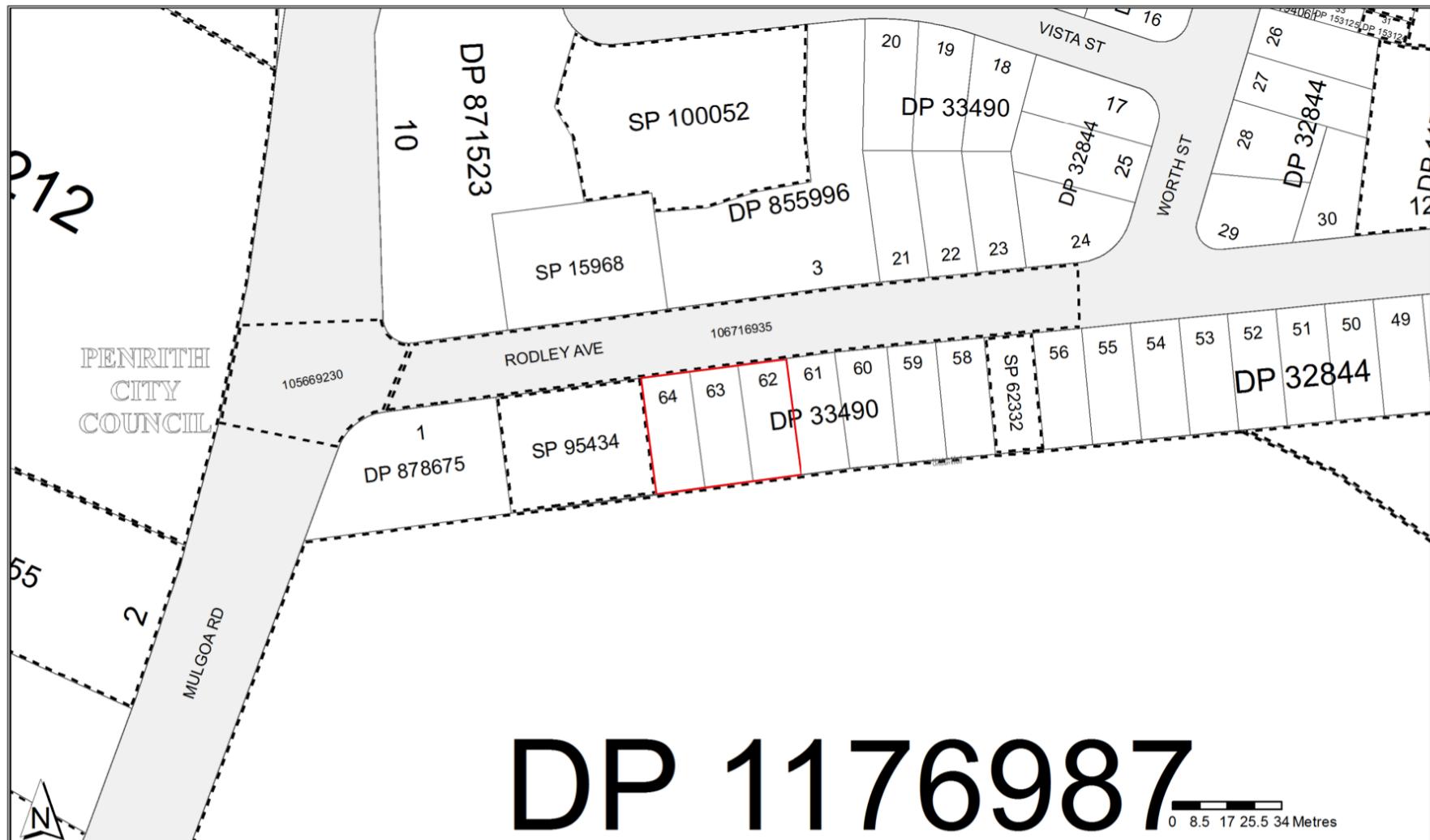
Yours Sincerely,
 Mark Groll
 18 December 2020


Cadastral Records Enquiry Report : Lot 63 DP 33490

 Locality : PENRITH
 LGA : PENRITH

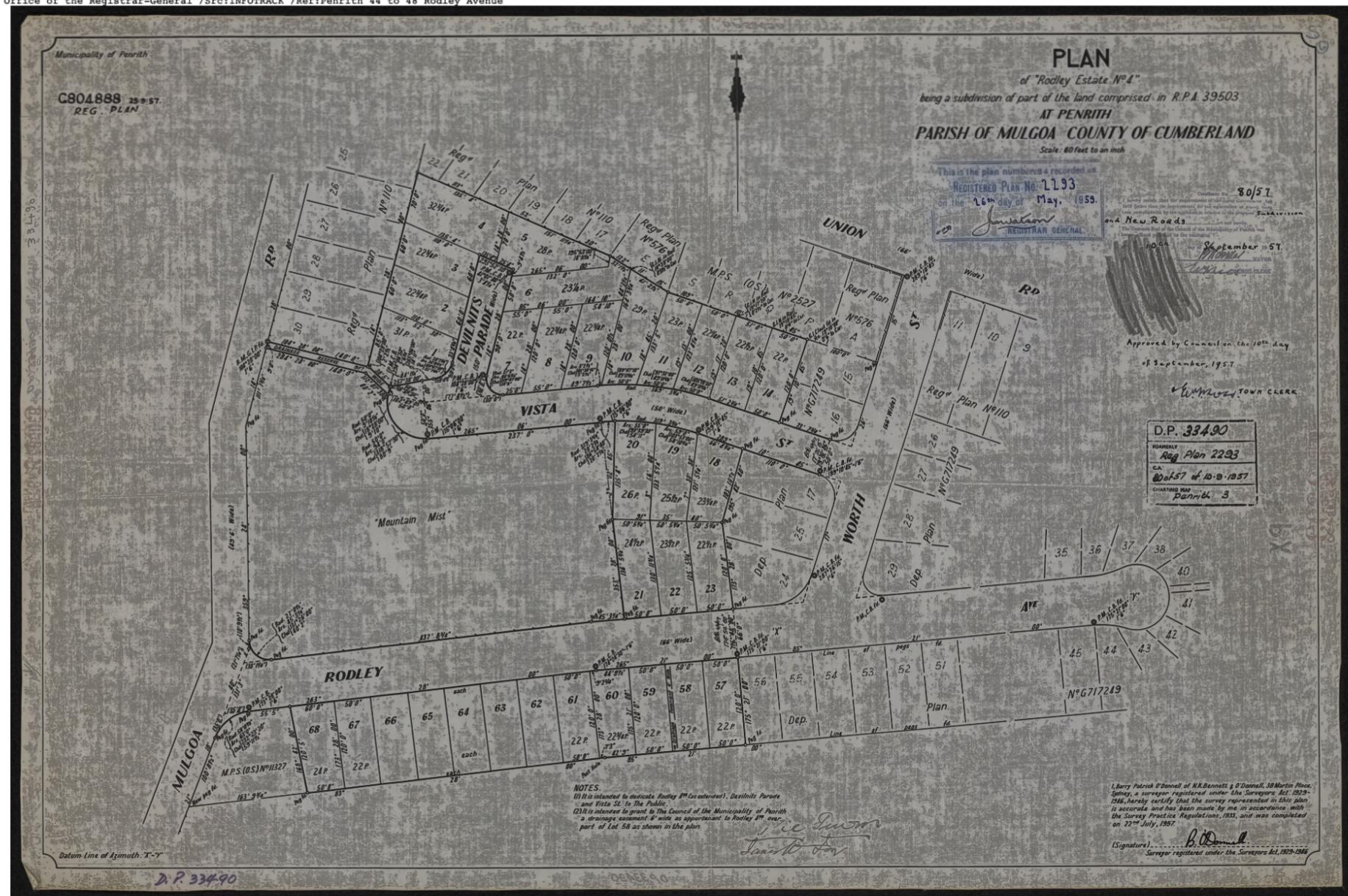
 Parish : MULGOA
 County : CUMBERLAND

Ref : Penrith 44 to 48 Rodley Avenue


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This information is provided as a searching aid only. Whilst every endeavour is made to ensure that current map, plan and titling information is accurately reflected, the Registrar General cannot guarantee the information provided. For ALL ACTIVITY PRIOR TO SEPTEMBER 2002 you must refer to the RGs Charting and Reference Maps

Page 1 of 3





LAND
REGISTRY
SERVICES

Historical Title



NEW SOUTH WALES LAND REGISTRY SERVICES - HISTORICAL SEARCH

SEARCH DATE

18/12/2020 11:11AM

FOLIO: 62/33490

First Title(s): SEE PRIOR TITLE(S)
Prior Title(s): VOL 7913 FOL 26

Recorded	Number	Type of Instrument	C.T. Issue
27/11/1988		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
12/5/1989		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
25/8/1999	6130055	DEPARTMENTAL DEALING	
21/11/2002	9147332	MORTGAGE	EDITION 1
2/9/2018	AN678864	DEPARTMENTAL DEALING	EDITION 2 CORD ISSUED
3/7/2019	AP369590	DISCHARGE OF MORTGAGE	
3/7/2019	AP369591	TRANSFER	EDITION 3

*** END OF SEARCH ***



LAND
REGISTRY
SERVICES

Title Search



NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH

FOLIO: 62/33490

SEARCH DATE	TIME	EDITION NO	DATE
18/12/2020	11:10 AM	3	3/7/2019

LAND

LOT 62 IN DEPOSITED PLAN 33490
LOCAL GOVERNMENT AREA PENRITH
PARISH OF MULGOA COUNTY OF CUMBERLAND
TITLE DIAGRAM DP33490

FIRST SCHEDULE

INGLOW INVESTMENTS PTY LTD

(T AP369591)

SECOND SCHEDULE (1 NOTIFICATION)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)

NOTATIONS

UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***

Penrith 44 to 48 Rodley Avenue

PRINTED ON 18/12/2020

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 © Office of the Registrar-General /Src:INFOTRACK /Ref:Penrith 44 to 48 Rodley Avenue

G.
NEW SOUTH WALES
 Application No. 39503

CERTIFICATE OF TITLE
 PROPERTY ACT, 1900, as amended.

9641 111

1st Edition issued 25-2-1964

EEH

I certify that the person described in the First Schedule is the registered proprietor of the undermentioned estate in the land within described subject nevertheless to such exceptions encumbrances and interests as are shown in the Second Schedule.

Witness [REDACTED]

PLAN SHOWING LOCATION OF LAND

Rodley Ave

64	63	62
720 ft.	120 ft.	120 ft.
22 per		
soil.		

CANCELLED
 SEE AUTO FOLIO

Scale: 50 feet to one inch.

ESTATE AND LAND REFERRED TO

Estate in Fee Simple in Lot 63 in Registered Plan 2293 in the City of Penrith Parish of Mulgoa and County of Cumberland being part of Portion 90 granted to Daniel Woodriff on 18-12-1805.

FIRST SCHEDULE (continued overleaf)

PHILLIP ANDREWS, [Signature]
 -Phillip Andrews, Labourer.

SECOND SCHEDULE (continued overleaf)

1. Reservations and conditions, if any, contained in the Crown Grant above referred to.

Registrar General.

Registrar General.

NOTE: ENTRIES RULED THROUGH AND AUTHENTICATED BY THE SEAL OF THE REGISTRAR-GENERAL ARE CANCELLED.

WARNING: THIS DOCUMENT MUST NOT BE REMOVED FROM THE LAND TITLES OFFICE.

PERSONS ARE CAUTIONED AGAINST ALTERING OR ADDING TO THIS CERTIFICATE OR ANY NOTIFICATION HEREON

Vol. 9641 Fol. 111

FIRST SCHEDULE (continued)				
REGISTERED PROPRIETOR		INSTRUMENT	ENTERED	Signature of Registrar-General
NATURE	NUMBER	DATE		
Transfer	J624576	17-3-1964	21-5-1964	<i>Johnstone</i>
Transfer	J606071	11-8-1962	27-8-1962	<i>Johnstone</i>

 JG2459016
 L7
 1670753
 Q790681pt
 R
 S362757
 R 58
 S349338P

SECOND SCHEDULE (continued)						
NATURE	INSTRUMENT NUMBER	DATE	PARTICULARS	ENTERED	Signature of Registrar-General	CANCELLATION
Transfer	J606071	10-8-1961	to The English Scottish and Australian Limited	22-8-1961	<i>Johnstone</i>	Discharged L679258
Mortgage	L679259	4-12-1969	to Marion Alice Wilson of Allman Wilson	5-12-1969	<i>Johnstone</i>	Discharged M670753
Caveat	Q790681		by Person to Person Financial Services Pty. Limited	27-7-1978	<i>Johnstone</i>	Withdrawn S302757
Mortgage	S302758	—	to Commonwealth Savings Bank of Australia	16-2-1981	<i>Johnstone</i>	
Caveat	S349338	—	by Person to Person Financial Services Pty. Limited as regards the interest of George Costas Shakes	12-3-1981	<i>Johnstone</i>	

CANCELLED

SEE AUTO FOLIO

FORM No. 183A

NOTE: ENTRIES RULED THROUGH AND AUTHENTICATED BY THE SEAL OF THE REGISTRAR-GENERAL ARE CANCELLED


**LAND
REGISTRY
SERVICES**

Historical Title



NEW SOUTH WALES LAND REGISTRY SERVICES - HISTORICAL SEARCH

SEARCH DATE

18/12/2020 11:11AM

FOLIO: 63/33490

First Title(s): SEE PRIOR TITLE(S)

Prior Title(s): VOL 9641 FOL 111

Recorded	Number	Type of Instrument	C.T. Issue
21/8/1988		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
20/10/1988		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
11/6/1991	Z701520	DISCHARGE OF MORTGAGE	EDITION 1
28/6/1991	Z745831	DEPARTMENTAL DEALING	EDITION 2
20/12/1991	E111877	NOTICE OF DEATH	EDITION 3
29/11/2017	AM924908	DEPARTMENTAL DEALING	
4/4/2018	AN147310	APPLICATION FOR PREPARATION OF LAPsing NOTICE	
9/7/2019	AP379186	TRANSFER	EDITION 4

*** END OF SEARCH ***

Penrith 44 to 48 Rodley Avenue

PRINTED ON 18/12/2020

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System Document Identification

Form Number:01T-e
Template Number: T_nsw16
ELN Document ID:10008416
ELN NOS ID: 10008418

TRANSFER

New South Wales
Real Property Act 1900

Land Registry Document Identification

AP379186

Stamp Duty: 9397837-001

PRIVACY NOTE: Section 31B of the Real Property Act 1900 (RP Act) authorises the Registrar General to collect the information required by this form for the establishment and maintenance of the Real Property Act Register. Section 96B RP Act requires that the Register is made available to any person for search upon payment of a fee, if any.

LODGED BY:

Responsible Subscriber: BURSTON COLE & ASSOCIATES ABN 53126187095
Address: PO BOX 42
Penrith 2750
Telephone:
PEXA Subscriber Number: 20739
Customer Account Number: 502255P
Document Collection Box: 1W
Client Reference: 180049 INGLOW

LAND TITLE REFERENCE

63/33490

TRANSFEROR

SIA SHAKAS

TRANSFeree

INGLOW INVESTMENTS PTY LTD ACN 611644903
Registered company
Tenancy: Sole Proprietor

CONSIDERATION

The transferor acknowledges receipt of the consideration of \$1,000,000.00

ESTATE TRANSFERRED

FEE SIMPLE

The Transferor transfers to the Transferee the Estate specified in this Instrument and acknowledges receipt of any Consideration shown.

SIGNING FOR TRANSFEROR

I certify that:

1. The Certifier has taken reasonable steps to ensure that this Registry Instrument or Document is correct and compliant with relevant legislation and any Prescribed Requirement.
2. The Certifier has retained the evidence supporting this Registry Instrument or Document.
3. The Certifier holds a properly completed Client Authorisation for the Conveyancing Transaction including this Registry Instrument or Document.
4. The Certifier has taken reasonable steps to verify the identity of the transferor.

Party Represented by Subscriber:

SIA SHAKAS

Signed By: Marie Locke
PEXA Signer Number: 8325

Signer Capacity: Practitioner Certifier
Digital Signing Certificate Number: 49882

**Signed for
Subscriber:** LAMROCKS LEGAL PTY LIMITED ABN 15147031206
LAMROCKS LEGAL PTY LIMITED

Subscriber Capacity:Representative Subscriber

PEXA Subscriber Number:3731

Customer Account Number:500792

Date: 08/07/2019

SIGNING FOR TRANSFeree

I certify that:

1. The Certifier has taken reasonable steps to ensure that this Registry Instrument or Document is correct and compliant with relevant legislation and any Prescribed Requirement.
2. The Certifier has retained the evidence supporting this Registry Instrument or Document.
3. The Certifier holds a properly completed Client Authorisation for the Conveyancing Transaction including this Registry Instrument or Document.
4. The Certifier has taken reasonable steps to verify the identity of the transferee.

Party Represented by Subscriber:

INGLOW INVESTMENTS PTY LTD

Signed By:Mary Leis

PEXA Signer Number:47613

Signer Capacity:Practitioner Certifier

Digital Signing Certificate Number:24548

**Signed for
Subscriber:**

BURSTON COLE & ASSOCIATES PTY LIMITED ABN 53126187095

BURSTON COLE & ASSOCIATES

Subscriber Capacity:Representative Subscriber

PEXA Subscriber Number:20739

Customer Account Number:502255

Date: 08/07/2019



**LAND
REGISTRY
SERVICES**

Title Search



NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH

FOLIO: 63/33490

SEARCH DATE	TIME	EDITION NO	DATE
18/12/2020	11:10 AM	4	9/7/2019

LAND

LOT 63 IN DEPOSITED PLAN 33490
LOCAL GOVERNMENT AREA PENRITH
PARISH OF MULGOA COUNTY OF CUMBERLAND
TITLE DIAGRAM DP33490

FIRST SCHEDULE

INGLOW INVESTMENTS PTY LTD (T AP379186)

SECOND SCHEDULE (1 NOTIFICATION)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)

NOTATIONS

UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***

Penrith 44 to 48 Rodley Avenue

PRINTED ON 18/12/2020

* Any entries preceded by an asterisk do not appear on the current edition of the Certificate of Title. Warning: the information appearing under notations has not been formally recorded in the Register. InfoTrack an approved NSW Information Broker hereby certifies that the information contained in this document has been provided electronically by the Registrar General in accordance with Section 96B(2) of the Real Property Act 1900.

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Received: 18/12/2020 11:10:55

Reg:R128321 /Doc:CT 09371-002 CT /Rev:02-Feb-2011 /NSW LRS /Pgs:ALL /Prt:18-Dec-2020 11:12 /Seq:1 of 2
 © Office of the Registrar-General /Src:INFOTRACK /Ref:Penrith 44 to 48 Rodley Avenue

G.
 NEW SOUTH WALES
 (For Grant and title reference
 prior to first edition see
 Registered Plan)

CERTIFICATE OF TITLE
 PROPERTY ACT, 1900, as amended.



Vol. 9371 Fol. 2

ID 1st Edition issued 12-2-1963

09371002

I certify that the person described in the First Schedule is the registered proprietor of the undermentioned estate in the land within described subject nevertheless to such exceptions encumbrances and interests as are shown in the Second Schedule.

Witness

Registrar-General



PLAN SHOWING LOCATION OF LAND

Rodley		Ave.
65	64	63
120ft		120ft
22per.		
50ft.		

Scale: 60 feet to one inch.

ESTATE AND LAND REFERRED TO

5 Estate in Fee Simple in Lot 64 Registered Plan No.2293 in the City of Penrith Parish of Mulgoa and County of Cumberland

Registrar General

FIRST SCHEDULE (continued overleaf)

IVAN WOOLFE, of Mount Pritchard, Bricklayer, and JOAN WOOLFE, his wife, as Joint Tenants.

Registrar General

SECOND SCHEDULE (continued overleaf)

1. Reservations and conditions, if any, contained in the Crown Grant(s) referred to in the said Deposited Plan.

Registrar General

NOTE: ENTRIES RULED THROUGH AND AUTHENTICATED BY THE SEAL OF THE REGISTRAR-GENERAL ARE CANCELLED.

WARNING: THIS DOCUMENT MUST NOT BE REMOVED FROM THE LAND TITLES OFFICE.

PERSONS ARE CAUTIONED AGAINST ALTERING OR ADDING TO THIS CERTIFICATE OR ANY NOTIFICATION HEREON

6371 Eng 3

(Page 2 of 2 pages)


**LAND
REGISTRY
SERVICES**

Historical Title



NEW SOUTH WALES LAND REGISTRY SERVICES - HISTORICAL SEARCH

SEARCH DATE

18/12/2020 11:11AM

FOLIO: 64/33490

First Title(s): SEE PRIOR TITLE(S)

Prior Title(s): VOL 9371 FOL 2

Recorded	Number	Type of Instrument	C.T. Issue
21/8/1988		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
20/10/1988		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
29/12/1995	0802374	DISCHARGE OF MORTGAGE	EDITION 1
12/8/1999	6085915	TRANSMISSION APPLICATION	EDITION 2
12/8/1999	6085916	TRANSFER	
7/7/2005	AB609648	MORTGAGE	EDITION 3
3/4/2017	AM277571	DISCHARGE OF MORTGAGE	EDITION 4
4/10/2017	AM774833	TRANSFER	EDITION 5
31/5/2018	AN386876	MORTGAGE	EDITION 6 CORD ISSUED

*** END OF SEARCH ***

Req:R128316 /Doc:DL 6085915 /Rev:18-Aug-1999 /NSW LRS /Pgs:ALL /Prt:18-Dec-2020 11:11 /Seq:1 of 1
 © Office of the Registrar-General /Src:INFOTRACK /Ref:Penrith 44 to 48 Rodley Avenue

Form: 97-03TA

Licence: 026CN/0528/96

**TRANSMISSION
APPLICATION**

6085915R

 New South Wales
 Section 93 Real Property Act 1900


Instructions for filling out
this form are available from
the Land Titles Office

Office of State Revenue use only

 NEW SOUTH WALES DUTY
 02-08-1999 0000057178-002
 SECTION 63(C)
 DUTY \$ *****10.00

(A) LAND

Show no more than 20 titles.

Folio Identifier 64/33490

(B) REGISTERED DEALING

If applicable.

(C) LODGED BY

LTO Box 217 W	Name, Address or DX and Telephone JOHN CRAM & SON SOLICITORS P.O. BOX 195, PENRITH, N.S.W. Phone (047) 32 2122 DX 8001 PENRITH REFERENCE (15 character maximum): WOOLFR
------------------	---

(D) DECEASED REGISTERED PROPRIETOR IVAN WOOLFE

(E) APPLICANT

TA	LESLEY JOY LARIS and JANECE ISABEL WINSER TENANTS IN COMMON IN EQUAL SHARES
----	--

We, the Applicants, being entitled as Executors of the will of one of the Deceased Registered Proprietors (who died on 8.05.1999) JOAN WOOLFE the other registered proprietor having died on 31st May 1991 and who is identical with Joan Woolfe named in Certificate of Death No 12990/1991 pursuant to Probate No. 109610/99 granted on 12.07.1999 to LESLEY JOY LARIS and JANECE ISABEL WINSER, apply to be registered as proprietors of the estate or interest of the Deceased Registered Proprietor in the Land specified above.

Certified correct for the purposes of the Real Property Act 1900.

 DATE **26 — 7 — 99**

(G) Signed in my presence by the Applicant who is personally known to me.

Signature of Witness

NEIL R. CRAM
342 HIGH ST
 Name of Witness (BLOCK LETTERS) **PENRITH**
SOLICITOR

Address of Witness

Signature of Applicant

Evidence sighted & returned (LTO use)

Page 1 of 2

 Checked by (LTO use) **10/07/09**

Req:R128317 /Doc:DL 6085916 /Rev:18-Aug-1999 /NSW LRS /Pgs:ALL /Prt:18-Dec-2020 11:11 /Seq:1 of 1
 © Office of the Registrar-General /Src:INFOTRACK /Ref:Penrith 44 to 48 Rodley Avenue 16P
 Form: 9/111
 Licence: AUS/0634/96

TRANSFER

New South Wales
 Real Property Act 1900



Instructions for filling out
 this form are available
 from the Land Titles Office

Office of State Revenue use only

NEW SOUTH WALES DUTY
 11-08-1999 0000066380-001
 TRANSFER- TRANSFER
 DUTIABLE AMOUNT \$ 888888877,500.00
 DUTY \$ 888888881,246.25

(A) LAND TRANSFERRED

If appropriate, specify the
 share or part transferred.

Folio Identifier 64/33490

(B) LODGED BY

LTO Box

217W

Name, Address or DX and Telephone
JOHN CRAM & SON
 SOLICITORS
 P.O. BOX 195, PENRITH, N.S.W.
 Phone (047) 32 2122 DX 8001 PENRITH
 Reference (15 character maximum)
 217W

Woolfe

(C) TRANSFEROR

LESLEY JOY LARIS

(D) acknowledges receipt of the consideration of \$77,500.

and as regards the land specified above transfers to the transferee an estate in fee simple.

(E) Encumbrances (if applicable): 1. 2. 3.

(F) TRANSFeree

T
 TS
 (s713 LGA)

JANECE ISABEL WINSER

(G)

TW
 (Sheriff)

TENANCY:

(H) We certify this dealing correct for the purposes of the Real Property Act 1900. DATE 26th July 1999

Signed in my presence by the transferee who is personally known to me.

Signature of Witness

NEIL R. CRAM
 44 HIGH ST.
 PENRITH
 SOLICITOR

Address of Witness

Signed in my presence by the transferee who is personally known to me.

Signature of Witness

NEIL R. CRAM
 44 HIGH ST.
 PENRITH
 SOLICITOR

Address of Witness

If signed on the transferee's behalf by a solicitor or licensed
 conveyancer, show the signatory's full name in block letters.

Page 1 of

Checked by (LTO use)

9/13/99



**LAND
REGISTRY
SERVICES**

Title Search



NEW SOUTH WALES LAND REGISTRY SERVICES - TITLE SEARCH

FOLIO: 64/33490

SEARCH DATE	TIME	EDITION NO	DATE
18/12/2020	11:10 AM	6	31/5/2018

NO CERTIFICATE OF TITLE HAS ISSUED FOR THE CURRENT EDITION OF THIS FOLIO.
CONTROL OF THE RIGHT TO DEAL IS HELD BY AUSTRALIA AND NEW ZEALAND BANKING
GROUP LIMITED.

LAND

LOT 64 IN DEPOSITED PLAN 33490
LOCAL GOVERNMENT AREA PENRITH
PARISH OF MULGOA COUNTY OF CUMBERLAND
TITLE DIAGRAM DP33490

FIRST SCHEDULE

INGLOW INVESTMENTS PTY LIMITED

(T AM774833)

SECOND SCHEDULE (2 NOTIFICATIONS)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
2 AN386876 MORTGAGE TO AUSTRALIA AND NEW ZEALAND BANKING GROUP
LIMITED

NOTATIONS

UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***

Penrith 44 to 48 Rodley Avenue

PRINTED ON 18/12/2020

* Any entries preceded by an asterisk do not appear on the current edition of the Certificate of Title. Warning: the information appearing under notations has not been formally recorded in the Register. InfoTrack an approved NSW Information Broker hereby certifies that the information contained in this document has been provided electronically by the Registrar General in accordance with Section 96B(2) of the Real Property Act 1900.

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