



PREPARED FOR



SAMSUNG C&T

Preliminary Site Investigation

Romani Battery Energy Storage System

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Preliminary Site Investigation

Romani Battery Energy Storage System

0704056



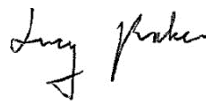
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ACRONYMS AND ABBREVIATIONS

Acronym	Description
AHD	Australian height datum
BESS	Battery Energy Storage System
CLM Act	<i>Contaminated Land Management Act 1997</i>
CLSR	Contaminated Land Screening Report
EHC Act	<i>Environmental Hazardous Chemicals Act 1985</i>
EPA	Environment Protection Authority
ERM	Environmental Resources Management Australia Pty Ltd
MW	Megawatt
MWh	Megawatt hours
NSW	New South Wales
PFAS	Polyfluoroalkyl substances
POEO Act	<i>Protection of the Environment Operations Act 1997</i>
PSI	Preliminary Site Investigation
SREA or the Applicant	Samsung C&T Renewable Energy Australia Pty Ltd
SSD	State Significant Development
UXO	Unexploded ordnance

EXECUTIVE SUMMARY

Environmental Resources Management Australia Pty Ltd (ERM) was engaged by Samsung C&T Renewable Energy Australia Pty Ltd ("SREA" or "the Applicant") to prepare this Preliminary Site Investigation (PSI) to assess the potential for contamination to be encountered during the construction and operation of the proposed Romani Battery Energy Storage System (BESS) ("the Project") located in Booroorban, NSW.

The Project involves the construction, operation, maintenance and decommissioning of a BESS with an anticipated storage capacity of up to 200 megawatts (MW) / 800 megawatt hours (MWh), and grid connection to the existing 220 kV transmission line (X5 line) that is adjacent to the northern boundary of the Project.

The Project Area extends across 21 hectares (ha) comprising two freehold land parcels (Lot 57 DP756561 and Lot 92 DP756561) and comprises land used for agricultural activities such as livestock grazing.

The objective of this PSI is to collect information relating to potential contamination that enables the consent authority to satisfy the requirements of s4.6 of *State Environmental Planning Policy (Resilience and Hazards SEPP) 2021* (Resilience and Hazards SEPP) in relation to the proposed works.

In consideration of the information reviewed in relation to site setting and history, the following conclusions are made:

- The Project Area is zoned RU1 Primary Production which reflects the primary use of the land for agricultural grazing;
- There is no previous history of other uses that could be considered to be potentially contaminating and it is considered that the Project Area has a low contamination risk;
- There is no history of previous contamination investigations or remediation within the Project Area;
- The Contaminated Land Screening Report (CLSR) concluded that contamination on site is unlikely;
- A search of the NSW Environmental Protection Authority (EPA) Contaminated Land Record and the EPA List of Notified Sites revealed there are no records of contamination in the Project Area;
- ERM considers there is a low potential for contamination within the Project Area as the land has been used for sheep and cattle grazing but there is no evidence of agricultural practices such as sheep dipping or intensive cropping with fertilisers, insecticides, fungicides or herbicides that could give rise to contamination risks;
- Any unexpected potential contamination that may be encountered during construction and normal operation of the Project undertaken within the Project Area could be readily managed by measures included within a construction environmental management plan; and
- The Project Area is considered unlikely to be contaminated and is suitable for the proposed development and satisfies the requirements of s4.6 of the Resilience and Hazards SEPP.

1. INTRODUCTION

Environmental Resources Management Australia Pty Ltd (ERM) was engaged by Samsung C&T Renewable Energy Australia Pty Ltd ("SREA" or "the Applicant") to undertake a Preliminary Site Investigation (PSI) to assess the potential for contamination to be encountered during the construction of the proposed Romani Battery Energy Storage System (BESS) ("the Project") located at Booorooban, NSW. The site has a history of agriculture use such as livestock grazing.

This PSI has been undertaken to support the State Significant Development (SSD) application for the Romani BESS (SSD-67105475). The Site location is presented in **Figure 1-1** and the Project Area in **Figure 1-2**.

1.1 BACKGROUND

The Project involves the construction, operation, maintenance and decommissioning of a BESS with an anticipated storage capacity of up to 200 megawatts (MW) / 800 megawatt hours (MWh), and grid connection to the existing 220 kV transmission line (X5 line) that is adjacent to the northern boundary of the Project.

The Project is situated to the north of Booorooban-Tchelery Road, Booorooban NSW and is wholly located within the Edward River Council Local Government Area. The Project Area is approximately 21 ha and comprises land used for agricultural activities such as livestock grazing.

The Project includes the following key components:

- A lithium-ion BESS with capacity of up to 200 MW / 800 MWh;
- Electrical reticulation network that is comprised of a 220 kV substation and grid connection to the existing X5 transmission line;
- On-site permanent supporting infrastructure:
 - Operations and maintenance facility; and
 - Site access road, entry and internal access roads.

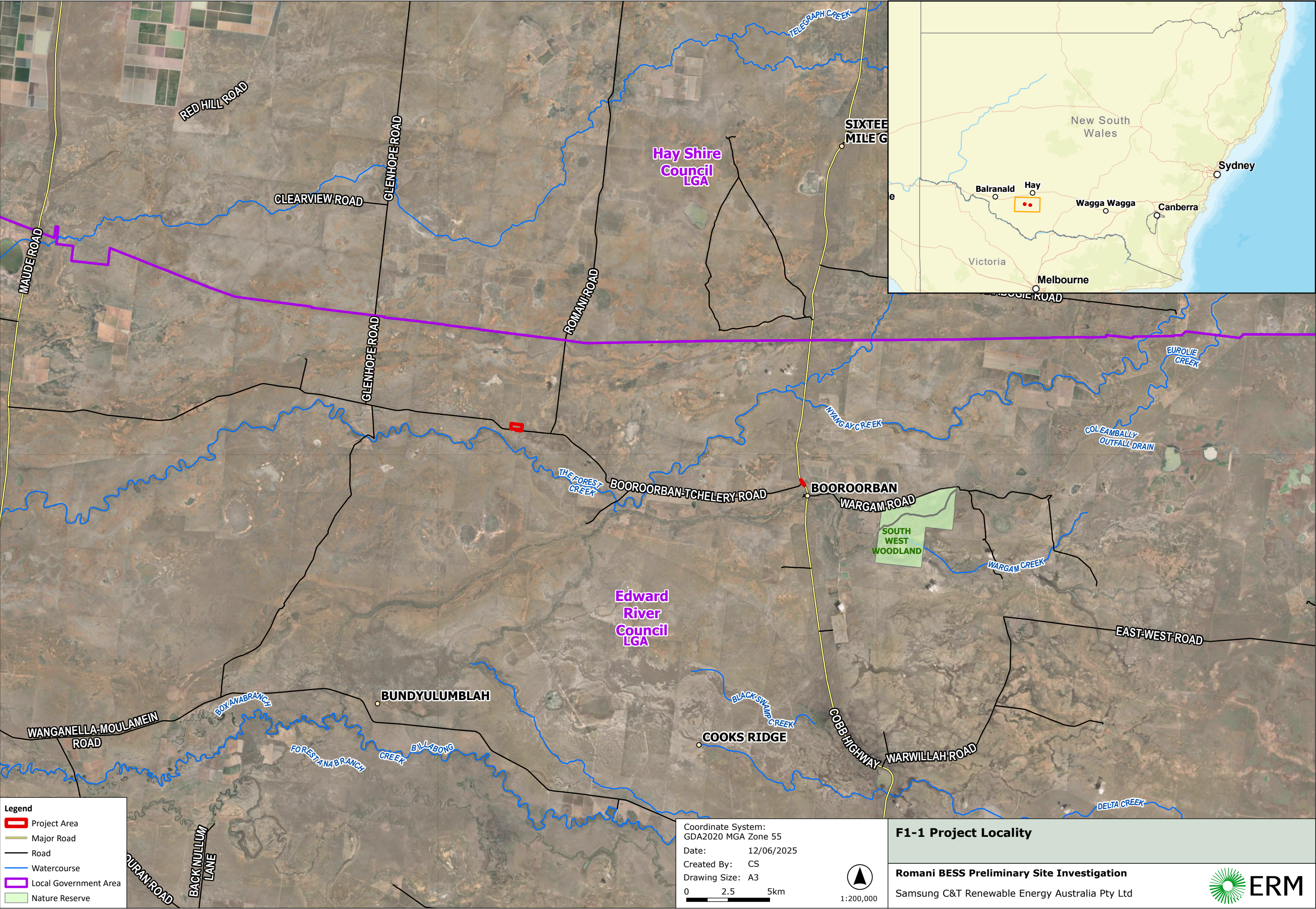
1.2 OBJECTIVES

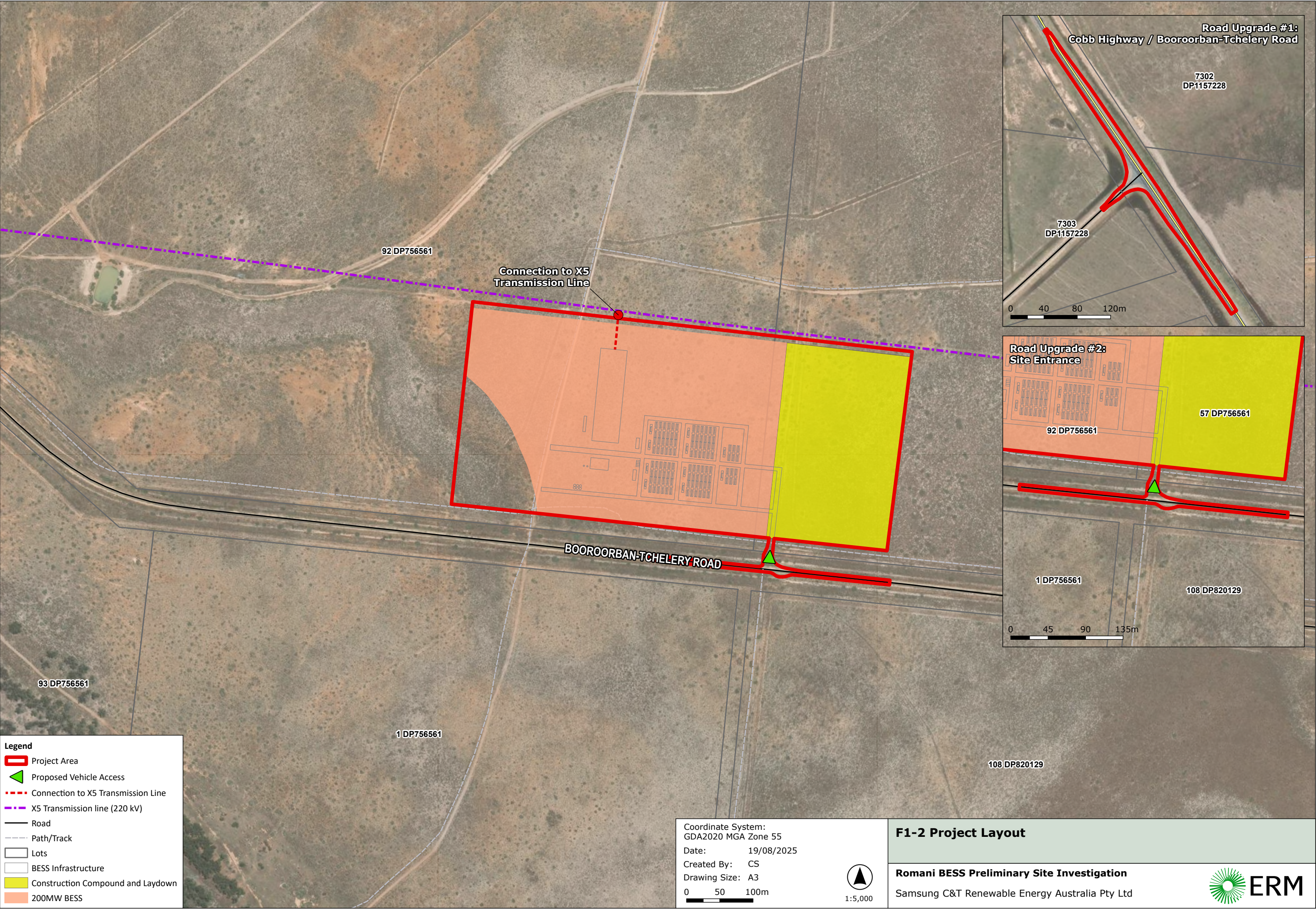
The objective of this PSI is to collect information relating to potential contamination that enables the consent authority to satisfy the requirements of s4.6 of *State Environmental Planning Policy (Resilience and Hazards SEPP) 2021* in relation to the proposed works.

1.3 SCOPE OF WORKS

This PSI includes the following scope of work:

- Desktop review of the following public records:
 - Historical aerial photographs;
 - Contaminated land register;
 - Groundwater bore register;
 - Environmental permit/license registers; and
 - Australian heritage databases.
- Visual inspection of the Project Area (no sampling or testing); and
- Prepare a PSI report (this report) in accordance with the 'Managing Land Contamination Guidelines' (Department of Urban Affairs and Planning & EPA, 1998), the 'Draft Contaminated Land Planning Guidelines' (DPE, 2018) and other relevant guidance prepared or endorsed by the NSW EPA.





2. SITE IDENTIFICATION AND SETTING

2.1 SITE IDENTIFICATION AND DESCRIPTION

The Romani BESS Project is located approximately 44 km southwest of the town of Hay, NSW, and is located entirely within the Edward River Local Government Area and the South West Renewable Energy Zone. The Project Area extends across 21 ha, comprising two freehold land parcels (Lot 57 DP756561 and Lot 92 DP756561), located at 377 Romani Road, Booroorban NSW.

The Project Area is zoned RU1 Primary Production and is predominately used for livestock grazing. The Project Area would be accessed from Booroorban-Tchelery Road in the south, via Cobb Highway.

2.2 SURROUNDING LAND USE

The surrounding land use is rural with farms used for sheep and cattle grazing. The wider area is dominated by agricultural activities, with areas of rural residential land holdings, public roads, nature reserve, access tracks and electricity transmission lines. The region supports native derived vegetation that has predominantly been transformed through the agricultural land use activities (MDBA, 2023). The Southwest Woodland Nature Reserve is located approximately 20 km to the south-east of the Project Area.

2.3 TOPOGRAPHY AND HYDROLOGY

The Project is located in the Hay Plains. There are slight variations in topography across the site, although the area is generally flat with limited undulations. The Project Area contains surface level elevations ranging from approximately 80 m Australian height datum (AHD) to 82 m AHD.

The Project Area is located within the Murrumbidgee catchment area as part of the broader Murray Darling catchment. The dominant surface water feature within proximity to the Project is The Forest Creek, located around 700 m south-east of the Project Area boundary. There are local drainage lines within and surrounding the Project Area, although they are not well defined due to the generally flat topography and established agricultural land use activities.

2.4 GEOLOGY AND SOILS

A search of the Australian Soil Classification Soil Type Map of NSW (DPIE, 2021) indicates that the Project Area is largely dominated by the vertosols soil type. Vertosols are known as cracking clay soils. They have a clay texture throughout the profile, display strong cracking when dry, and shrink and swell significantly during wetting and drying phases. Vertosols generally have high soil fertility, and have a large water-holding capacity.

The Romani BESS Soil, Land and Agriculture Impact Assessment undertaken by Minesoils found that in assessing land elevation and distance from the coast, in conjunction with existing ASS mapping for NSW, the potential for ASS is considered a very low risk. Further, there was no evidence of ASS indicators such as soil gleying, odour, marine sediments and organic materials recorded as part of the soils survey.

2.5 HYDROGEOLOGY

There are no groundwater bores within the Project Area. The closest groundwater bore to the Project Area is located 600 m to the south on the southern side of Booroorban-Tchelery Road, with a drilled depth of 52.4 m (GW019877), with a predominantly clay lithology and is listed for stock and domestic uses.

While it is unlikely that the construction will directly impact the water table, any interaction of the Project with the local water table would require a Water Access Licence.

3. REVIEW OF PUBLIC RECORDS

A Contaminated Land Screening Report (CLSR) has been prepared to understand the potential for contamination to affect the Project based upon publicly available information. The CLSR is presented in **Appendix A**.

3.1 REGULATORY AGENCIES

3.1.1 NSW EPA CONTAMINATED LAND RECORDS

The New South Wales (NSW) Environment Protection Authority (EPA) list of 'notified sites' is a database of sites that have been notified to the NSW EPA under Section 60 of the *Contaminated Land Management Act 1997* (CLM Act) as being potentially contaminated. The register shows all current and former sites on the list in NSW and the outcomes of any assessment by the NSW EPA.

The NSW EPA record of notices presents information on:

- Orders made under Part 3 of the CLM Act;
- Notices available to the public under Section 58 of the CLM Act;
- Approved voluntary management proposals under the CLM Act that have not been fully carried out and where EPA approval has not been revoked;
- Site audit statements provided to the NSW EPA under Section 58 of the CLM Act that relate to significantly contaminated land;
- Where practicable, copies of anything formerly required to be part of the public record; and
- Actions taken by the NSW EPA (or the previous State Pollution Control Commission) under sections 35 or 36 of the *Environmental Hazardous Chemicals Act 1985* (EHC Act).

No sites notified to the EPA under s60 of the CLM Act were identified within 1,000 m of the Project Area.

There is no history of previous contamination investigations or remediation activities occurring within the Project Area.

3.1.2 PFAS INVESTIGATION AND MANAGEMENT PROGRAMS

NSW EPA, Australian Department of Defence and Airservices Australia are undertaking programs to investigate, remediate and manage sites associated with known or potential per- and polyfluoroalkyl substances (PFAS) use across Australia. No sites associated with the NSW EPA, Defence or Airservices Australia PFAS investigation and management programs were identified within 1,000 m of the Project area.

3.1.3 DEFENCE SITES, UNEXPLODED ORDNANCE AND REGIONAL CONTAMINATION INVESTIGATION PROGRAM

The Project Area is not a Defence Controlled Area. The Project Area does not include any sites which have been assessed by the Department of Defence for the potential presence of unexploded ordnance (UXO). No sites which have been assessed as part of the Defence 3 Year Regional Contamination Investigation Program were located within 1,000 m of Project Area.

3.1.4 NSW PROTECTION OF THE ENVIRONMENT ACT 1997 REGISTER

The *Protection of the Environment Operations Act 1997* (POEO Act) establishes a licensing and monitoring requirement for certain activities where there is a potential risk to the environment if not managed appropriately. There are no sites licensed under an Environment Protection License within 1,000 m of the Project Area.

3.1.5 NATIONAL WASTE MANAGEMENT SITE DATABASE

The National Waste Management Site database lists the locations of Australia's known landfills, waste transfer stations and a large number of waste reprocessing facilities. The Project Area does not appear in this database and there are no identified waste management sites within 1,000 m.

3.1.6 NATIONAL LIQUID FUEL FACILITIES

The National Liquid Fuel Facilities database lists the locations of Australia's known liquid fuel depots, refineries, terminals and petrol stations. The Project Area does not appear in this database and there are no identified waste management sites within 1,000 m.

3.1.7 GROUNDWATER USE

There are no groundwater wells located within the Project Area. There are five ground water wells within 5 km of the Project Area which are used as stock and domestic uses and water supply.

3.2 HISTORICAL BUSINESSES

The Project Area has been used for agricultural purposes limited to sheep and cattle grazing. As a result, other potentially contaminated historical businesses or operations have not been identified. A search of potentially contaminated historical businesses found no result within the Project area and within a 1,000 m buffer.

3.3 HAZARDOUS CHEMICALS

No bulk hazardous chemicals are currently known to be stored within the Project Area. A search of the Safework NSW Dangerous Goods Register was not undertaken as part of this PSI as it was not deemed necessary due to the agriculture land use and rural setting of the Project Area.

4. SITE HISTORY

4.1 HISTORICAL AERIAL PHOTOGRAPHS

Aerial photographs of the Project area and surroundings from 1961 to the present were reviewed to assess changes in land use over time (**Appendix A**). A summary of observations is presented in **Table 4-1**.

TABLE 4-1 AERIAL PHOTOGRAPH OBSERVATIONS

Aerial Photograph Date	Observations On-Site	Observations Off-Site
1961	Scattered Trees. Significant grazing, Lot parcels are evident.	Widespread historical clearing and scattered tree regrowth.
1968	Access track established diagonally through Lot 92 DP756561. Evidence of low-lying areas within central portion of the site.	Agricultural site established in the adjacent lot to the northeast of the site.
1973	No significant change in activity or extent of agricultural use. Access tracks within central portion of the site are evident.	No significant change in activity or extent of agricultural use.
1980	No significant change in activity or extent of agricultural use. Evidence of low-lying areas within the eastern portion of the site.	No significant change in activity or extent of agricultural use.
1989	Agricultural site established partially within the site.	Agricultural site established in adjacent lot to the north of the site and partially within the Project Area.
1993	Dam established within southwestern portion of the site. Low-lying areas becoming prominent in imagery.	Dam established just north of The Forest Creek, to the south of Boooroban-Tchelery Road.
1997	No significant change in activity or extent of agricultural use.	No significant change in activity or extent of agricultural use.
2010	No significant change in activity or extent of agricultural use.	No significant change in activity or extent of agricultural use.
2013	No significant change in activity or extent of agricultural use.	No significant change in activity or extent of agricultural use.
2024	No significant change in activity or extent of agricultural use. Greater extent of low-lying areas throughout the site.	No significant change in activity or extent of agricultural use.

4.2 SITE HISTORY

The history of the Project Area is summarised within **Table 4-2** based on a review of historical aerial photographs and the site history information presented in the *Romani BESS Historic Heritage Due Diligence* prepared by ERM in March 2025.

TABLE 4-2 SITE HISTORY SUMMARY

Time Period (approx.)	Activity within Project Area
1820s	The Murrumbidgee Region was initially settled post colonially through the explorations of Charles Sturt. Pastoral stations focused on cattle grazing were established in the lower Murrumbidgee region.
1840s	By 1841, the Murrumbidgee District contained 147 stations, and by 1845 an average cattle-stocked pastoral property around the Murray-Murrumbidgee junction comprised eighty thousand hectares. The development of towns within the region soon followed.
1850s	The Lang Brothers pioneered a stock route to their pastoral run from the early 1850s when they began to transport cattle across the Murrumbidgee from Queensland, to their property in the south, called 'Lang's Wool Road'. Large blocks of land in the pastoral run of Miranda were released by the Government during this time.
1858-1860	The town of Hay was gazette in 1858 and surveyed the following year. A store, inn, post office, punt service and courthouse were built. The place became an important port for steam-boat navigation of the Murrumbidgee.
1860s	Cobb & Co Coaches made Hay the headquarters of their Victoria and Riverine operations, setting up one of Australia's largest coach factories on the corner of Lachlan and Randall Streets.
1880-1890s	The town was connected by rail to Narrandera in 1882. The Nyangay and Bundyulumbulah Stations were gazette in 1885, and by the late 1860s improvements on the property included a house, store, men's hut, outstation huts, wells, dams and a tank. These structures were present to the southwest of the Project Area. The Project Area is within the resumed area of Bundyulumbulah Station and the leasehold area of Nyangay Station.
1920s	Nyangay Station was sold to Mr. J. F. Ryan in 1925, names Wilkinson and Lavender Ltd. Bundyulumbulah Station was purchased by Mr. R. J. Horton in 1926 and formed the Bundyulumbulah Pty Ltd.
1920-1950s	The Project Area remained largely undeveloped. A residence and associated sheds were established in the eastern area off Romani Road. The woodland areas, natural drainage channels, and areas were cleared for grazing remained largely unchanged.
1960s - Present	Farming practices within the Project Area intensified, with a network of irrigation channels and canals being established. Project Area continued to be used for pasture and grazing.

4.3 HISTORICAL TITLES

A search of historical titles has not been undertaken as it is evident from the analysis of aerial photographs and the site history that the land has been used for agriculture and grazing for nearly 200 years. The likelihood of the land being used historically for other purposes that could be relevant to the PSI is very low and therefore a search of historical titles is not warranted.

5. CONCLUSION

ERM was engaged by SREA to undertake a PSI regarding potential contamination which may be encountered during the construction and normal operation of the proposed Romani BESS located in Booroorban NSW. The objective of this PSI was to collect sufficient information to enable the consent authority to comply with the requirements of s4.6 of the Resilience and Hazards SEPP in relation to the Project works.

The following scope of work was undertaken to achieve the objectives of the PSI:

- Review of documentation provided by SREA regarding the Project scope and extent;
- Review of previous investigation / remediation validation reports relating to works undertaken within the Project Area and surrounding area;
- Review of publicly available information related to the setting and history of the Project Area, including those detailed in the CLSR (**Appendix A**) such as:
 - Historical aerial photographs;
 - Contaminated land register;
 - Groundwater bore register;
 - Environmental permit/license registers; and
 - Australian heritage databases.
- Visual inspection of the Project Area; and
- Preparation of a PSI report (this report) in accordance with the Managing Land Contamination Planning Guidelines (Department of Urban Affairs and Planning & EPA, 1998) and other relevant guidance prepared by the NSW EPA.

In consideration of the information reviewed in relation to site setting and history, the following conclusions are made:

- The Project Area is zoned RU1 Primary Production and is used for agricultural purposes, primarily livestock grazing;
- There is no previous history of other uses that could be potentially contaminated and it is considered that the Project Area has a low contamination risk;
- There is no history of previous contamination investigations or remediation within the Project Area;
- A search of the EPA Contaminated Land Record and the EPA List of Notified Sites revealed there are no records of contamination in the Project Area;
- The Project Area is considered unlikely to be contaminated and is suitable for the proposed development and satisfies the requirements of s4.6 of the Resilience and Hazards SEPP; and
- An unexpected finds protocol should be implemented within a site specific Construction Environmental Management Plan in the event that potential contamination is encountered during the construction phase.

6. LIMITATIONS

1. This report is based solely on the scope of work (**Scope of Work**) performed by Environmental Resources Management Australia Pty Ltd (**ERM**) for Samsung C&T Renewable Energy Australia Pty Ltd (the **Client**). The Scope of Work was governed by a contract between ERM and the Client (**Contract**).
2. No limitation, qualification or caveat set out below is intended to derogate from the rights and obligations of ERM and the Client under the Contract.
3. The findings of this report are solely based on, and the information provided in this report is strictly limited to that required by, the Scope of Work. Except to the extent stated otherwise, in preparing this report ERM has not considered any question, nor provides any information beyond that required by the Scope of Work.
4. This report was prepared during June 2025 and is based on information reviewed at the time of preparation. The report does not, and cannot, take into account changes in law, factual circumstances, applicable regulatory instruments or any other future matter. ERM does not, and will not, provide any on-going advice on the impact of any future matters unless it has agreed with the Client to amend the Scope of Work or has entered into a new engagement to provide a further report.
5. Unless this report expressly states to the contrary, ERM's Scope of Work was limited strictly to identifying typical environmental conditions associated with the subject site(s) and does not evaluate the condition of any structure on the subject site nor any other issues. Although normal standards of professional practice have been applied, the absence of any identified hazardous or toxic materials or any identified impacted soil or groundwater on the site(s) should not be interpreted as a guarantee that such materials or impacts do not exist.
6. This report is based on a desktop review of publicly available records and information. All conclusions and recommendations made in the report are the professional opinions of the ERM personnel involved. Whilst normal checking of data accuracy was undertaken, except to the extent expressly set out in this report ERM:
 - a. did not, nor was able to, make further enquiries to assess the reliability of the information or independently verify information provided by; and
 - b. assumes no responsibility or liability for errors in data obtained from, the Client, any third parties or external sources (including regulatory agencies).
7. Although the data that has been used in compiling this report is generally based on actual circumstances, if the report refers to hypothetical examples those examples may, or may not, represent actual existing circumstances.
8. Only the environmental conditions and or potential contaminants specifically referred to in this report have been considered. To the extent permitted by law and except as is specifically stated in this report, ERM makes no warranty or representation about:
 - a. the suitability of the site(s) for any purpose or the permissibility of any use;
 - b. the presence, absence or otherwise of any environmental conditions or contaminants at the site(s) or elsewhere; or
9. The presence, absence or otherwise of asbestos, asbestos containing materials or any hazardous materials on the site(s).

10. Use of the site for any purpose may require planning and other approvals and, in some cases, environmental regulator and accredited site auditor approvals. ERM offers no opinion as to the likelihood of obtaining any such approvals, or the conditions and obligations which such approvals may impose, which may include the requirement for additional environment works.
11. The ongoing use of the site or use of the site for a different purpose may require the management of or remediation of site conditions, such as contamination and other conditions, including but not limited to conditions referred to in this report.
12. This report should be read in full and no excerpts are to be taken as representative of the whole report. To ensure its contextual integrity, the report is not to be copied, distributed or referred to in part only. No responsibility or liability is accepted by ERM for use of any part of this report in any other context.
13. Except to the extent that ERM has agreed otherwise with the Client in the Scope of Work or the Contract, this report:
 - a. has been prepared and is intended only for the exclusive use of the Client;
 - b. must not to be relied upon or used by any other party;
 - c. has not been prepared nor is intended for the purpose of advertising, sales, promoting or endorsing any Client interests including raising investment capital, recommending investment decisions, or other publicity purposes;
 - d. does not purport to recommend or induce a decision to make (or not make) any purchase, disposal, investment, divestment, financial commitment or otherwise in or in relation to the site(s); and
 - e. does not purport to provide, nor should be construed as, legal advice.

7. REFERENCES

- Department of Urban Affairs and Planning & EPA. (1998). *Managing Land Contamination Planning Guidelines SEPP 55 - Remediation of Land*. Sydney: NSW Government.
- DPIE. (2021). *Australian Soil Classification (ASC) Soil Type map of NSW, Version 4.5*.
- MDBA. (2023, June 24). *Murrumbidgee catchment*. Retrieved from Murray-Darling Basin Authority: <https://www.mdba.gov.au/basin/catchments/southern-basin-catchments/murrumbidgee-catchment>



APPENDIX A CONTAMINATED LAND SCREENING REPORT



LOTSEARCH

LOTSEARCH ENVIRO PROFESSIONAL

Date: 10 Jun 2025 15:37:38

Reference: LS084560 EP

Address: 377 Romani Road, Booroorban, NSW 2710

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.

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 On-site	No. Features within 100m	No. Features within Buffer
Cadastre Boundaries	NSW Department of Customer Service - Spatial Services	21/05/2025	21/05/2025	Monthly	-	-	-	-
Topographic Data	NSW Department of Customer Service - Spatial Services	20/05/2025	20/05/2025	Annually	-	-	-	-
List of NSW contaminated sites notified to EPA	Environment Protection Authority NSW	10/06/2025	08/05/2025	Monthly	1000m	0	0	0
Contaminated Land Records of Notice	Environment Protection Authority NSW	12/05/2025	12/05/2025	Monthly	1000m	0	0	0
Former Gasworks	Environment Protection Authority NSW	20/05/2025	15/05/2025	Quarterly	1000m	0	0	0
Notices under the POEO Act 1997	Environment Protection Authority NSW	28/05/2025	28/05/2025	Monthly	1000m	0	0	0
National Waste Management Facilities Database	Geoscience Australia	30/05/2025	19/01/2023	Annually	1000m	0	0	0
National Liquid Fuel Facilities	Geoscience Australia	16/10/2024	19/01/2023	Annually	1000m	0	0	0
EPA PFAS Investigation Program	Environment Protection Authority NSW	28/05/2025	05/02/2025	Monthly	2000m	0	0	0
Defence PFAS Investigation & Management Program - Investigation Sites	Australian Department of Defence	07/04/2025	28/10/2024	Monthly	2000m	0	0	0
Defence PFAS Investigation & Management Program - Management Sites	Australian Department of Defence	07/04/2025	28/10/2024	Monthly	2000m	0	0	0
Airservices Australia National PFAS Management Program	Airservices Australia	07/04/2025	07/04/2025	Monthly	2000m	0	0	0
Defence Controlled Areas	Australian Department of Defence	10/04/2025	10/04/2025	Quarterly	2000m	0	0	0
Defence 3 Year Regional Contamination Investigation Program	Australian Department of Defence	18/02/2025	02/09/2022	Quarterly	2000m	0	0	0
National Unexploded Ordnance (UXO)	Australian Department of Defence	10/04/2025	10/04/2025	Quarterly	2000m	0	0	0
EPA Other Sites with Contamination Issues	Environment Protection Authority NSW	28/11/2024	15/12/2022	Annually	1000m	0	0	0
Licensed Activities under the POEO Act 1997	Environment Protection Authority NSW	15/05/2025	15/05/2025	Monthly	1000m	0	0	0
Delicensed POEO Activities still regulated by the EPA	Environment Protection Authority NSW	15/05/2025	15/05/2025	Monthly	1000m	0	0	0
Former POEO Licensed Activities now revoked or surrendered	Environment Protection Authority NSW	15/05/2025	15/05/2025	Monthly	1000m	3	3	3
UBD Business Directories (Premise & Intersection Matches)	Hardie Grant			Not required	150m	0	0	0
UBD Business Directories (Road & Area Matches)	Hardie Grant			Not required	150m	-	0	0
UBD Business Directory Dry Cleaners & Motor Garages/Service Stations (Premise & Intersection Matches)	Hardie Grant			Not required	500m	0	0	0
UBD Business Directory Dry Cleaners & Motor Garages/Service Stations (Road & Area Matches)	Hardie Grant			Not required	500m	-	0	0
Points of Interest	NSW Department of Customer Service - Spatial Services	19/05/2025	19/05/2025	Quarterly	1000m	0	0	0
Tanks (Areas)	NSW Department of Customer Service - Spatial Services	19/05/2025	19/05/2025	Quarterly	1000m	0	0	0
Tanks (Points)	NSW Department of Customer Service - Spatial Services	19/05/2025	19/05/2025	Quarterly	1000m	0	0	0
Major Easements	NSW Department of Customer Service - Spatial Services	20/05/2025	20/05/2025	Quarterly	1000m	2	3	4
State Forest	Forestry Corporation of NSW	18/12/2024	11/11/2024	Annually	1000m	0	0	0
Hydrogeology Map of Australia	Geoscience Australia	22/04/2025	19/08/2019	Annually	1000m	1	1	1

Dataset Name	Custodian	Supply Date	Currency Date	Update Frequency	Dataset Buffer (m)	No. Features On-site	No. Features within 100m	No. Features within Buffer
Temporary Water Restriction (Botany Sands Groundwater Source) Order 2024	NSW Department of Climate Change, Energy, the Environment and Water	13/05/2025	28/06/2024	Quarterly	1000m	0	0	0
National Groundwater Information System (NGIS) Boreholes	Bureau of Meteorology; Water NSW	30/05/2025	04/03/2025	Annually	2000m	0	0	3
NSW Seamless Geology Single Layer: Rock Units	NSW Department of Primary Industries and Regional Development	19/05/2025	16/04/2024	Annually	1000m	1	2	3
NSW Seamless Geology Single Layer: Geological Boundaries and Faults	NSW Department of Primary Industries and Regional Development	19/05/2025	16/04/2024	Annually	1000m	0	0	0
NSW Seamless Geology Single Layer: Trendlines	NSW Department of Primary Industries and Regional Development	19/05/2025	16/04/2024	Annually	1000m	0	0	0
NSW Seamless Geology Single Layer: Fold Axes	NSW Department of Primary Industries and Regional Development	19/05/2025	16/04/2024	Annually	1000m	0	0	0
Naturally Occurring Asbestos Potential	NSW Department of Primary Industries and Regional Development	05/05/2025	30/09/2015	Annually	1000m	0	0	0
Atlas of Australian Soils	Australian Bureau of Agriculture and Resource Economics and Sciences (ABARES)	15/01/2025	17/02/2011	Annually	1000m	1	1	1
Environmental Planning Instrument Acid Sulfate Soils	NSW Department of Planning, Housing and Infrastructure	19/05/2025	28/02/2025	Monthly	500m	0	-	-
Atlas of Australian Acid Sulfate Soils	CSIRO	15/01/2025	21/02/2013	Annually	1000m	1	1	2
Dryland Salinity - National Assessment	Australian Bureau of Agricultural and Resource Economics and Sciences	03/06/2025	15/04/2025	Annually	1000m	0	0	0
Mining Subsidence Districts	NSW Department of Customer Service	20/05/2025	20/05/2025	Quarterly	1000m	0	0	0
Current Mining Titles	NSW Department of Primary Industries and Regional Development	02/06/2025	02/06/2025	Monthly	1000m	0	0	0
Mining Title Applications	NSW Department of Primary Industries and Regional Development	02/06/2025	02/06/2025	Monthly	1000m	0	0	0
Historic Mining Titles	NSW Department of Primary Industries and Regional Development	02/06/2025	02/06/2025	Monthly	1000m	5	5	5
Environmental Planning Instrument SEPP State Significant Precincts	NSW Department of Planning, Housing and Infrastructure	19/05/2025	08/09/2023	Monthly	1000m	0	0	0
Environmental Planning Instrument Land Zoning	NSW Department of Planning, Housing and Infrastructure	19/05/2025	24/05/2025	Monthly	1000m	1	1	1
Commonwealth Heritage List	Australian Department of Climate Change, Energy, the Environment and Water	23/10/2024	13/04/2022	Annually	1000m	0	0	0
National Heritage List	Australian Department of Climate Change, Energy, the Environment and Water	23/10/2024	13/04/2022	Annually	1000m	0	0	0
State Heritage Register - Curtilages	NSW Department of Planning, Industry and Environment	20/05/2025	21/03/2025	Quarterly	1000m	0	0	0
Environmental Planning Instrument Local Heritage	NSW Department of Planning, Housing and Infrastructure	19/05/2025	02/05/2025	Monthly	1000m	0	0	0
Bush Fire Prone Land	NSW Rural Fire Service	21/05/2025	31/03/2025	Monthly	1000m	1	1	1
NSW Native Vegetation Type Map	NSW Department of Climate Change, Energy, the Environment and Water	28/05/2025	04/10/2024	Quarterly	1000m	46	64	130
Ramsar Wetlands of Australia	Australian Department of Climate Change, Energy, the Environment and Water	19/05/2025	05/03/2025	Annually	1000m	0	0	0
Collaborative Australian Protected Areas Database (CAPAD) 2022 - Terrestrial	Australian Department of Climate Change, Energy, The Environment and Water	20/03/2025	19/06/2024	Annually	1000m	0	0	0
Collaborative Australian Protected Areas Database (CAPAD) 2022 - Marine	Australian Department of Climate Change, Energy, The Environment and Water	20/03/2025	30/06/2022	Annually	1000m	0	0	0
Groundwater Dependent Ecosystems	Bureau of Meteorology	30/05/2025	07/05/2020	Annually	1000m	2	2	2

Dataset Name	Custodian	Supply Date	Currency Date	Update Frequency	Dataset Buffer (m)	No. Features On-site	No. Features within 100m	No. Features within Buffer
Inflow Dependent Ecosystems Likelihood	Bureau of Meteorology	30/05/2025	07/05/2020	Annually	1000m	5	5	9
NSW BioNet Species Sightings	NSW Department of Climate Change, Energy, the Environment and Water	02/06/2025	02/06/2025	Monthly	10000m	-	-	-

Site Diagram

377 Romani Road, Booroorban, NSW 2710



Legend Site Boundary Internal Parcel Boundaries	Total Area: 4.1km ² Total Perimeter: 9.47km 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.	Scale: 01002004006008001,000 Meters Data Sources: Property Boundaries & Topographic Data: © Department Finance, Services & Innovation 2025 Coordinate System: GDA 1994 MGA Zone 56 Date: 10 June 2025
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Contaminated Land

377 Romani Road, Booroorban, NSW 2710

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	Direction
N/A	No records in buffer								

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

377 Romani Road, Booroorban, NSW 2710

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

Contaminated Land

377 Romani Road, Booroorban, NSW 2710

EPA Notices

Penalty Notices, s.91 & s.92 Clean up Notices and s.96 Prevention Notices within the dataset buffer:

Map ID	Number	Type	Name	Address	Status	Issued Date	Act	Offence	Offence Date	Loc Conf	Dist	Dir
N/A	No records in buffer											

NSW EPA Notice Data Source: Environment Protection Authority

© State of New South Wales through the Environment Protection Authority

Waste Management & Liquid Fuel Facilities

377 Romani Road, Booroorban, NSW 2710

National Waste Management Facilities Database

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

Map ID	Owner	Name	Address	Management Type	Facility Type	Status	Loc Conf	Dist	Dir
N/A	No records in buffer								

Source: Waste Management Facilities Database
Creative Commons 4.0 © Commonwealth of Australia (Geoscience Australia) 2022

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	Direction
N/A	No records in buffer										

National Liquid Fuel Facilities Data Source: Geoscience Australia
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PFAS Investigation & Management Programs

377 Romani Road, Booroorban, NSW 2710

EPA PFAS Investigation Program

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

Map 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 and Unexploded Ordnance

377 Romani Road, Booroorban, NSW 2710

Defence Controlled Areas (DCA)

Defence Controlled Areas provided by the Department of Defence within the dataset buffer:

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

Defence Controlled Areas, Data Custodian: Department of Defence, Australian Government

Defence 3 Year Regional Contamination Investigation Program (RCIP)

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

National Unexploded Ordnance (UXO)

Sites which have been assessed by the Department of Defence for the potential presence of unexploded ordnance within the dataset buffer:

Site ID	Location Name	Category	Area Description	Additional Information	Commonwealth	Loc Conf	Dist	Dir
N/A	No records in buffer							

National Unexploded Ordnance (UXO), Data Custodian: Department of Defence, Australian Government

EPA Other Sites with Contamination Issues

377 Romani Road, Booroorban, NSW 2710

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

EPA Activities

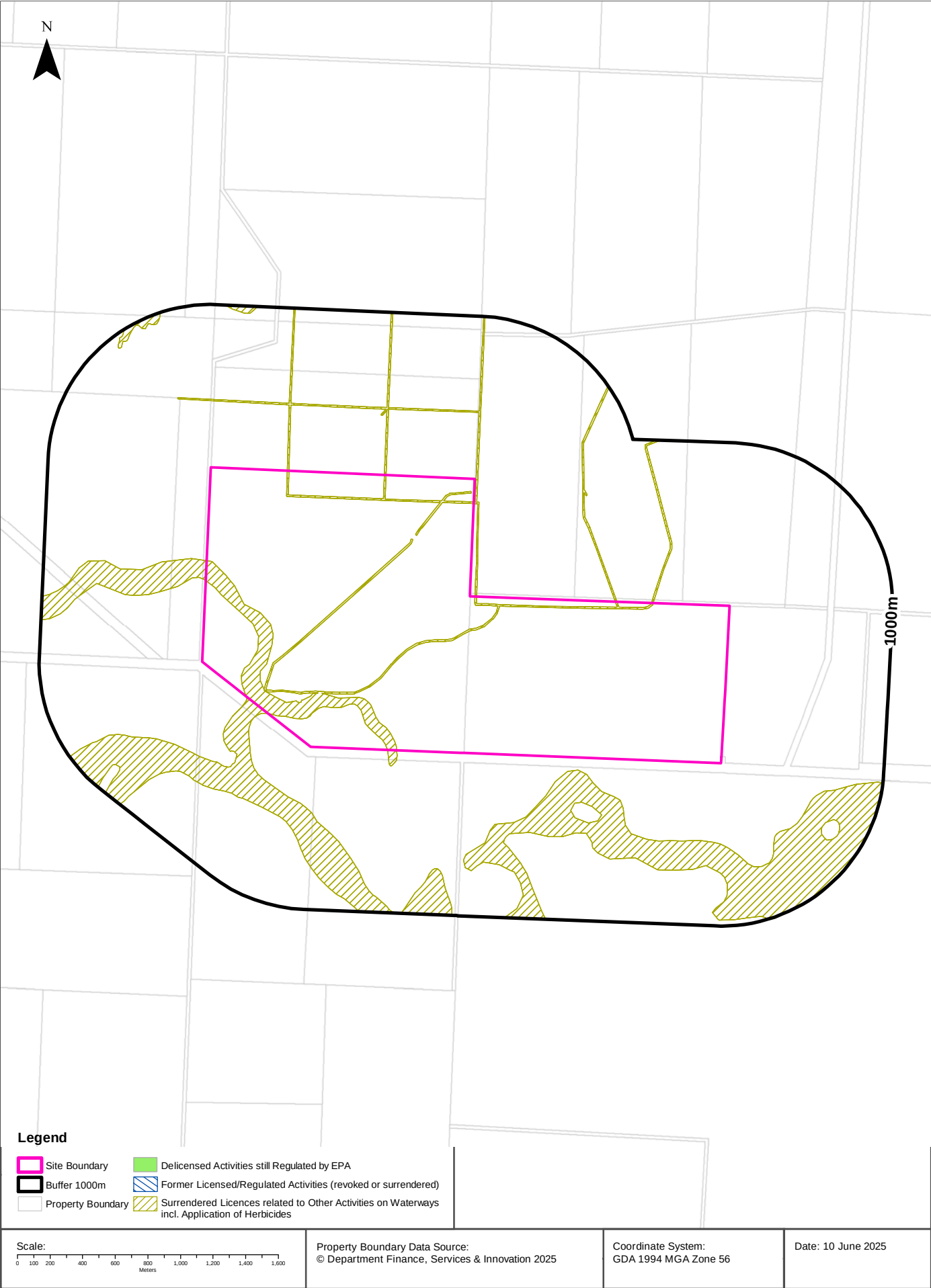
377 Romani Road, Booroorban, NSW 2710

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
N/A	No records in buffer							

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



EPA Activities

377 Romani Road, Booroorban, NSW 2710

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
N/A	No records in buffer							

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	On-site
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	On-site
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	On-site

Former Licensed Activities Data Source: Environment Protection Authority

© State of New South Wales through the Environment Protection Authority

Historical Business Directories

377 Romani Road, Booroorban, NSW 2710

Business Directory Records 1950-1991 Premise or Road Intersection Matches

Potentially contaminative business activities extracted from Universal Business Directories from years 1991, 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
N/A	No records in buffer						

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Business Directory Records 1950-1991 Road or Area Matches

Potentially contaminative business activities extracted from Universal Business Directories from years 1991, 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
N/A	No records in buffer					

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

Historical Business Directories

377 Romani Road, Booroorban, NSW 2710

Dry Cleaners, Motor Garages & Service Stations 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.

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

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

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

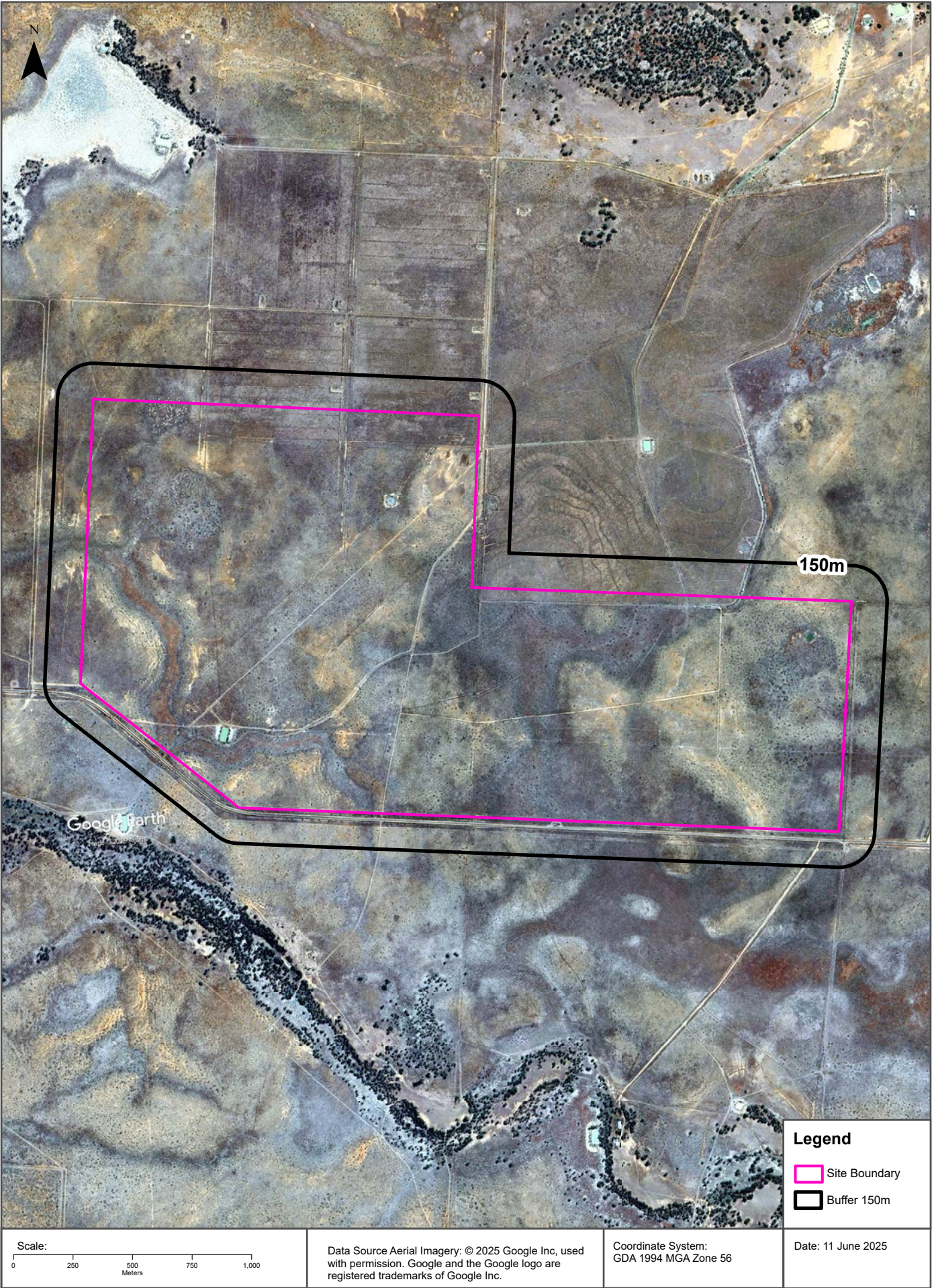
Dry Cleaners, Motor Garages & Service Stations from UBD Business Directories, mapped to a road or an area, within the dataset buffer. Records are mapped to the road when a building number is not supplied, cannot be found, or the road has been renumbered since the directory was published.

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
N/A	No records in buffer					

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

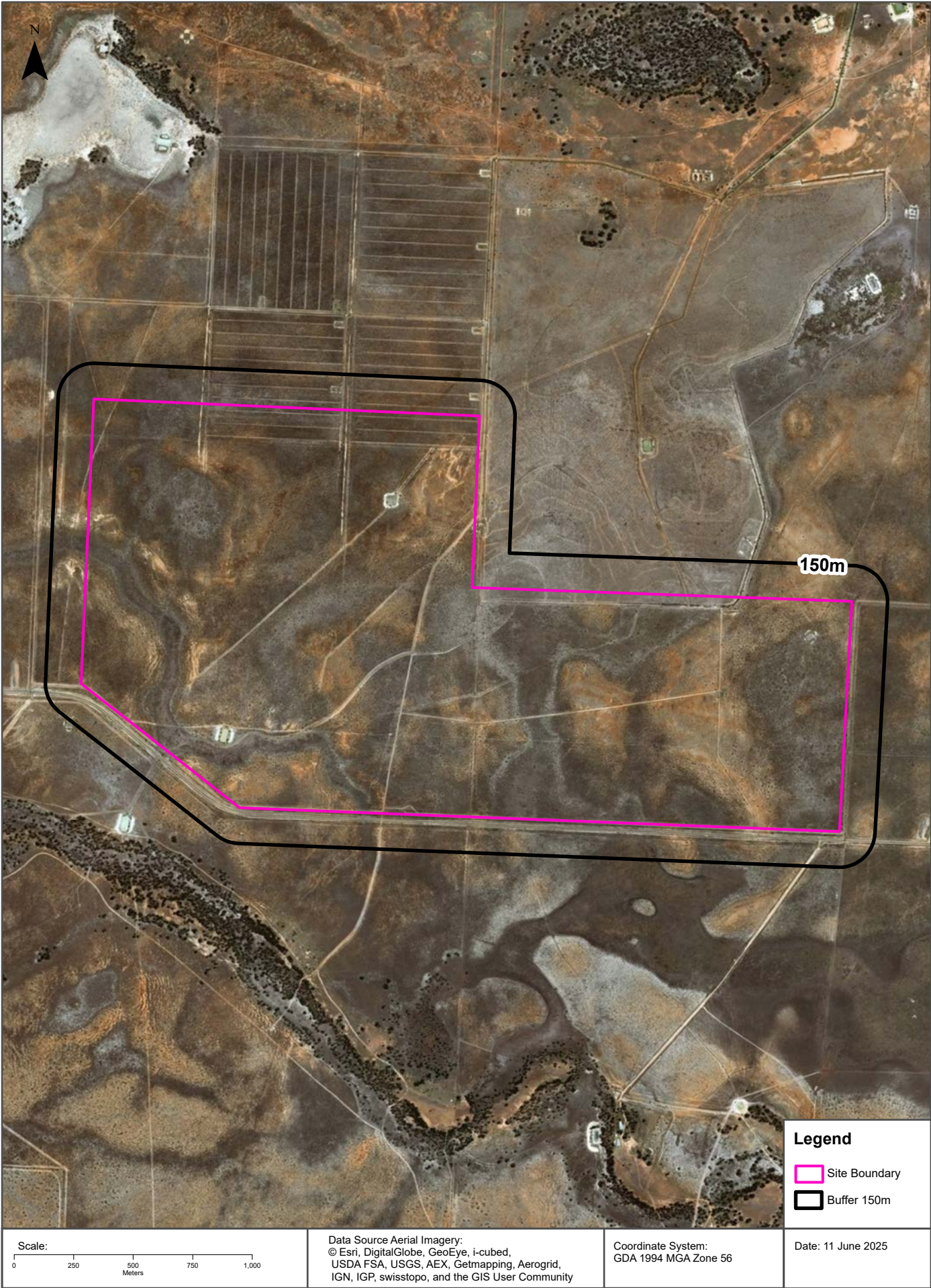
Aerial Imagery 2024

377 Romani Road, Booroorban, NSW 2710



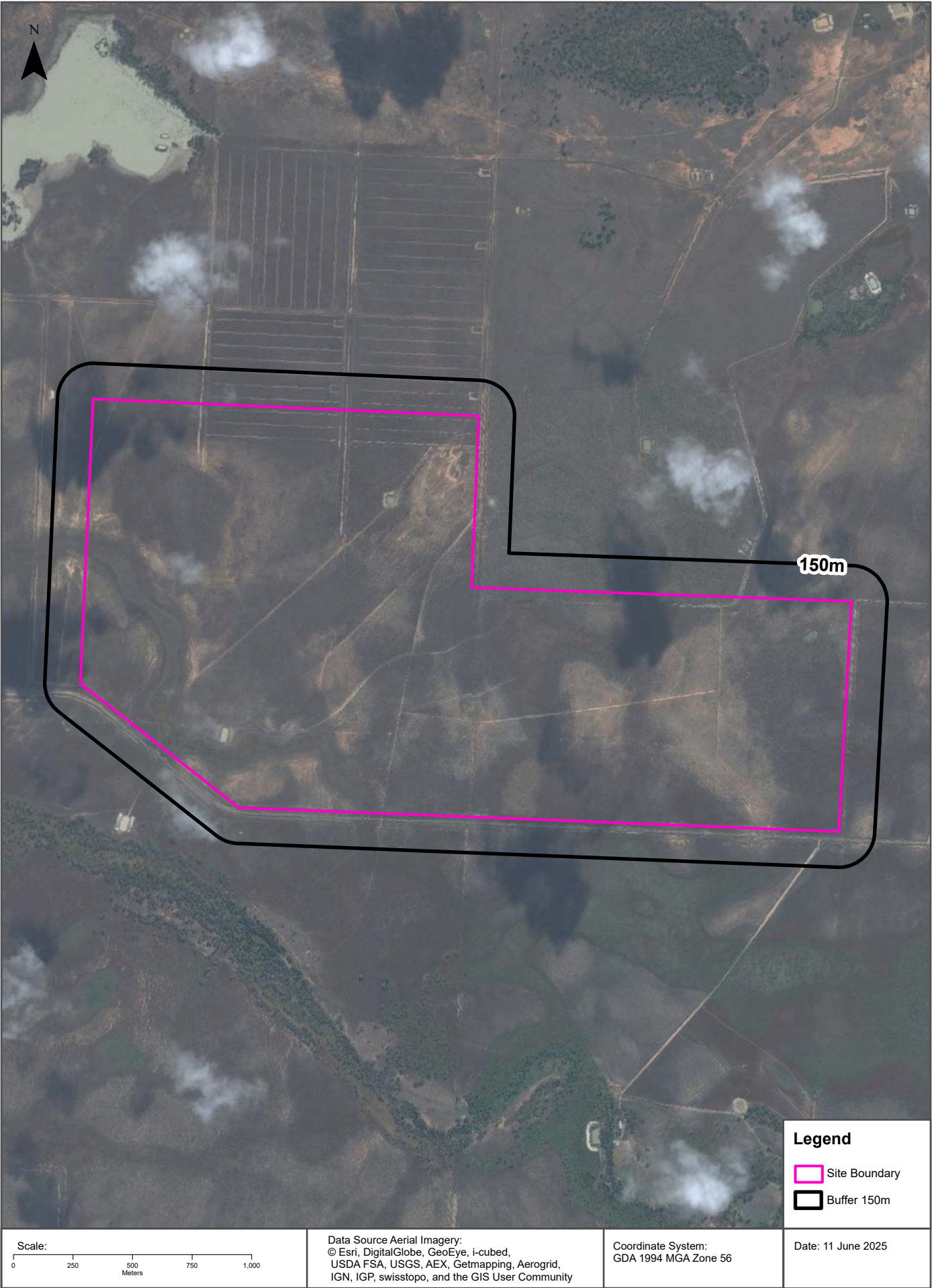
Aerial Imagery 2013

377 Romani Road, Booroorban, NSW 2710



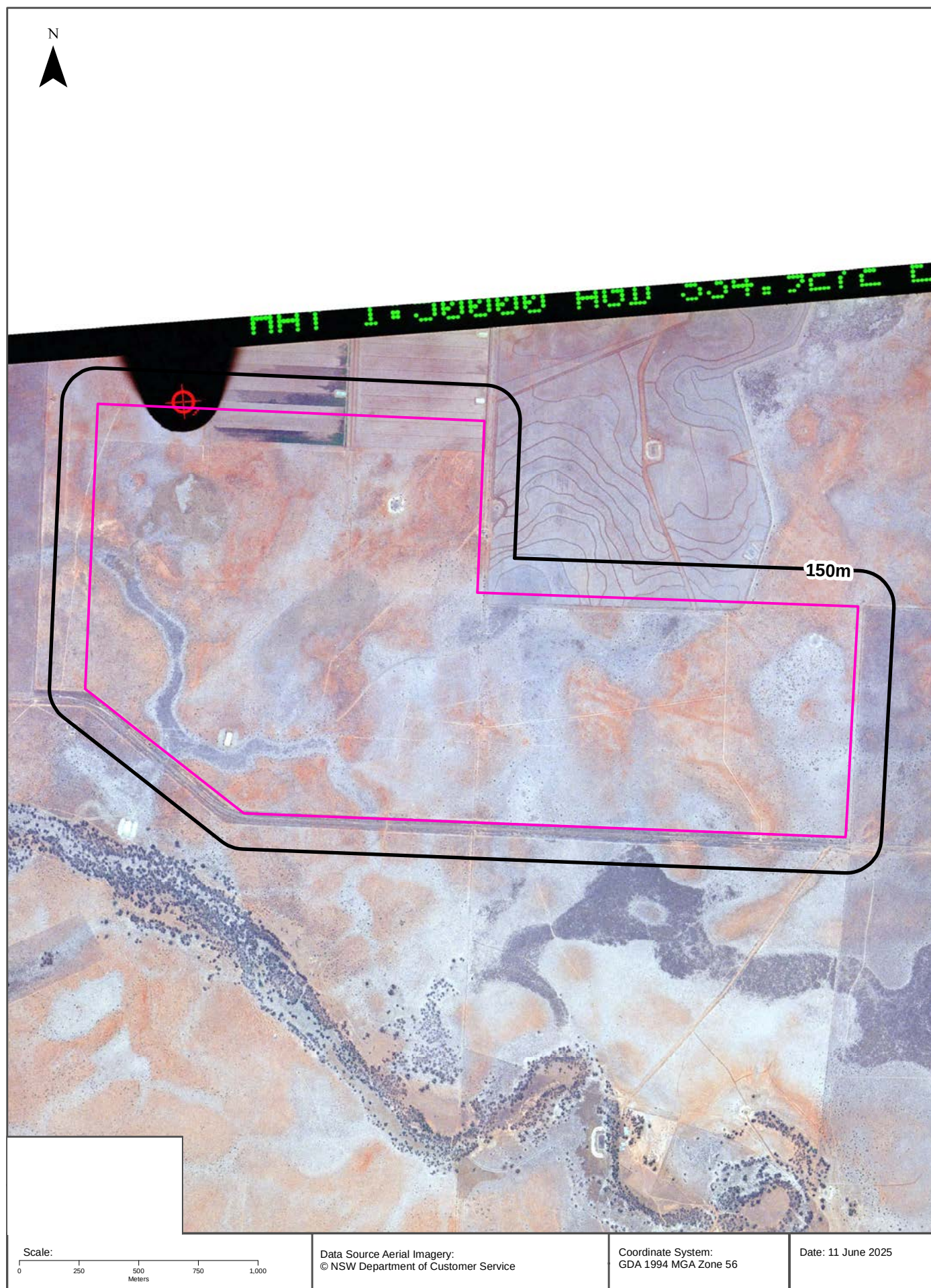
Aerial Imagery 2010

377 Romani Road, Booroorban, NSW 2710



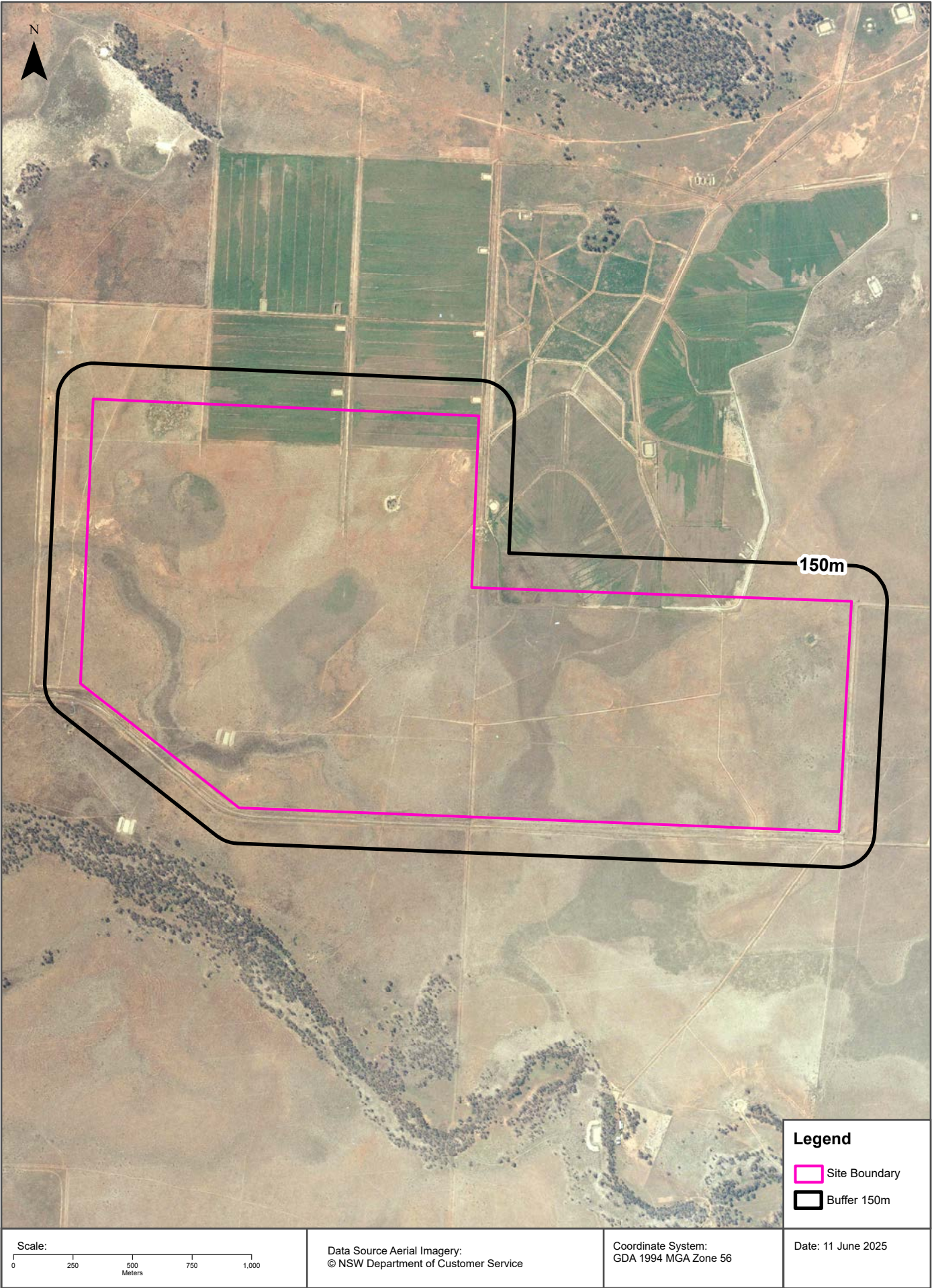
Aerial Imagery 1997

377 Romani Road, Booroorban, NSW 2710



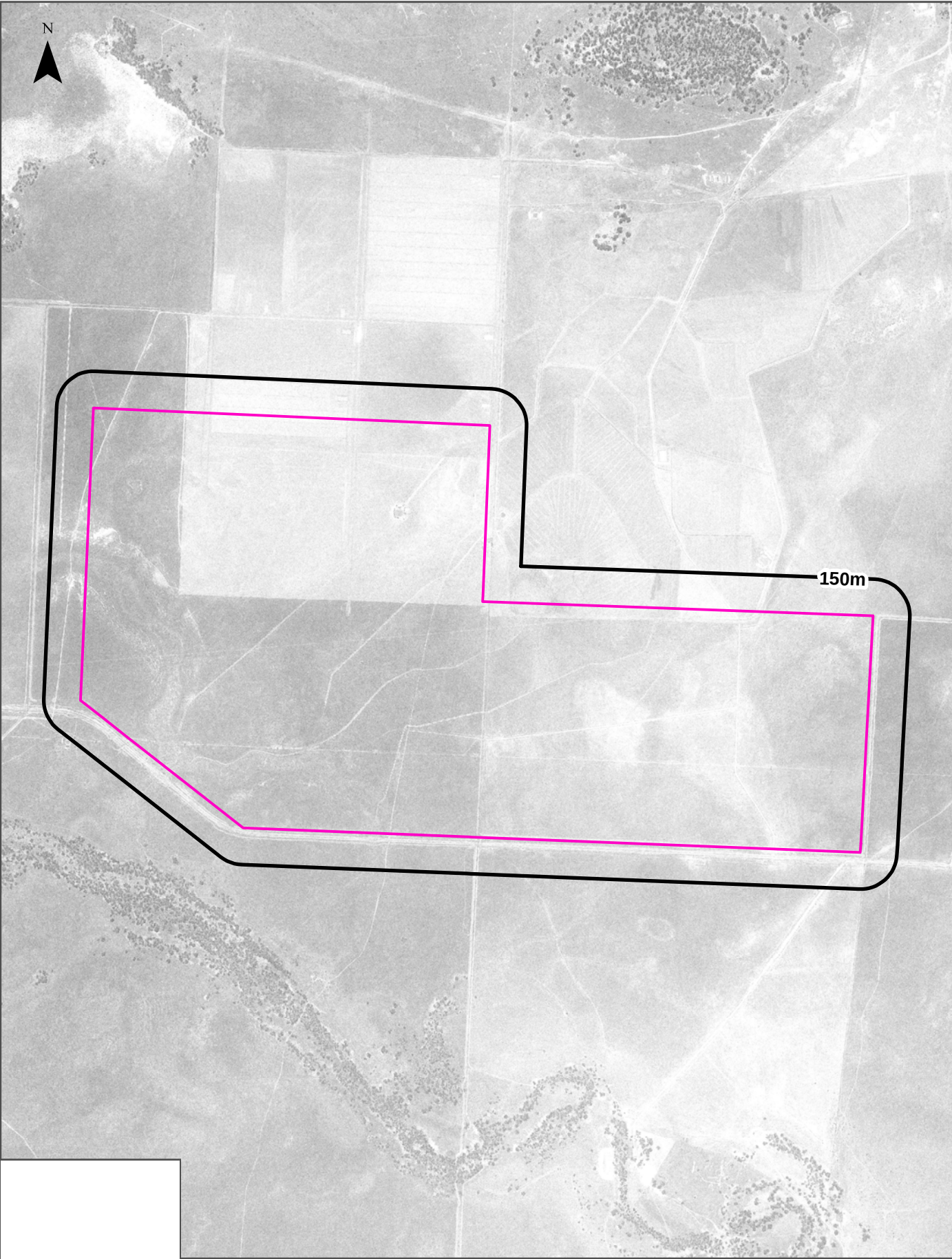
Aerial Imagery 1993

377 Romani Road, Booroorban, NSW 2710



Aerial Imagery 1989

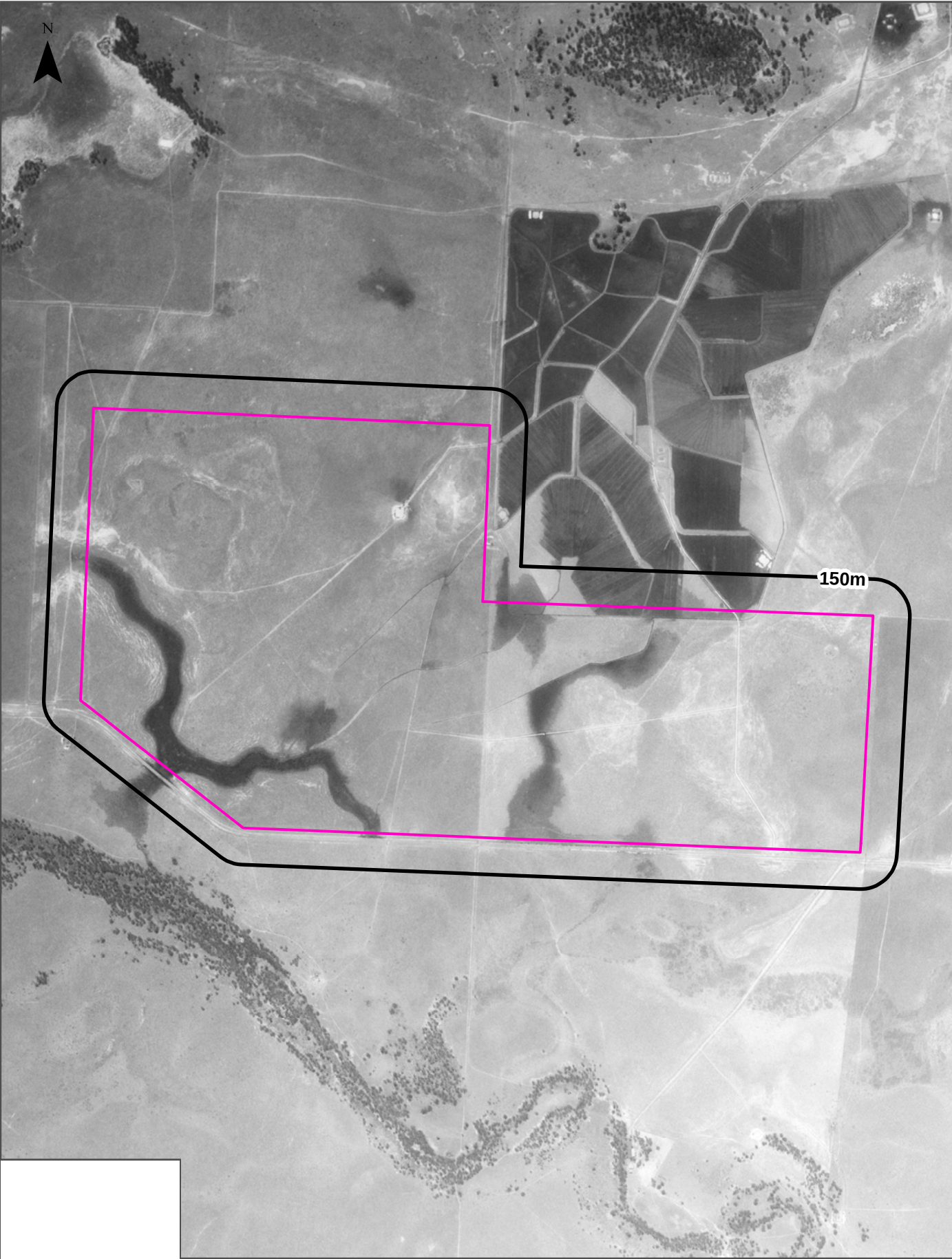
377 Romani Road, Booroorban, NSW 2710



Scale: 0 250 500 750 1,000 Meters	Data Source Aerial Imagery: © NSW Department of Customer Service	Coordinate System: GDA 1994 MGA Zone 56	Date: 11 June 2025
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Aerial Imagery 1980

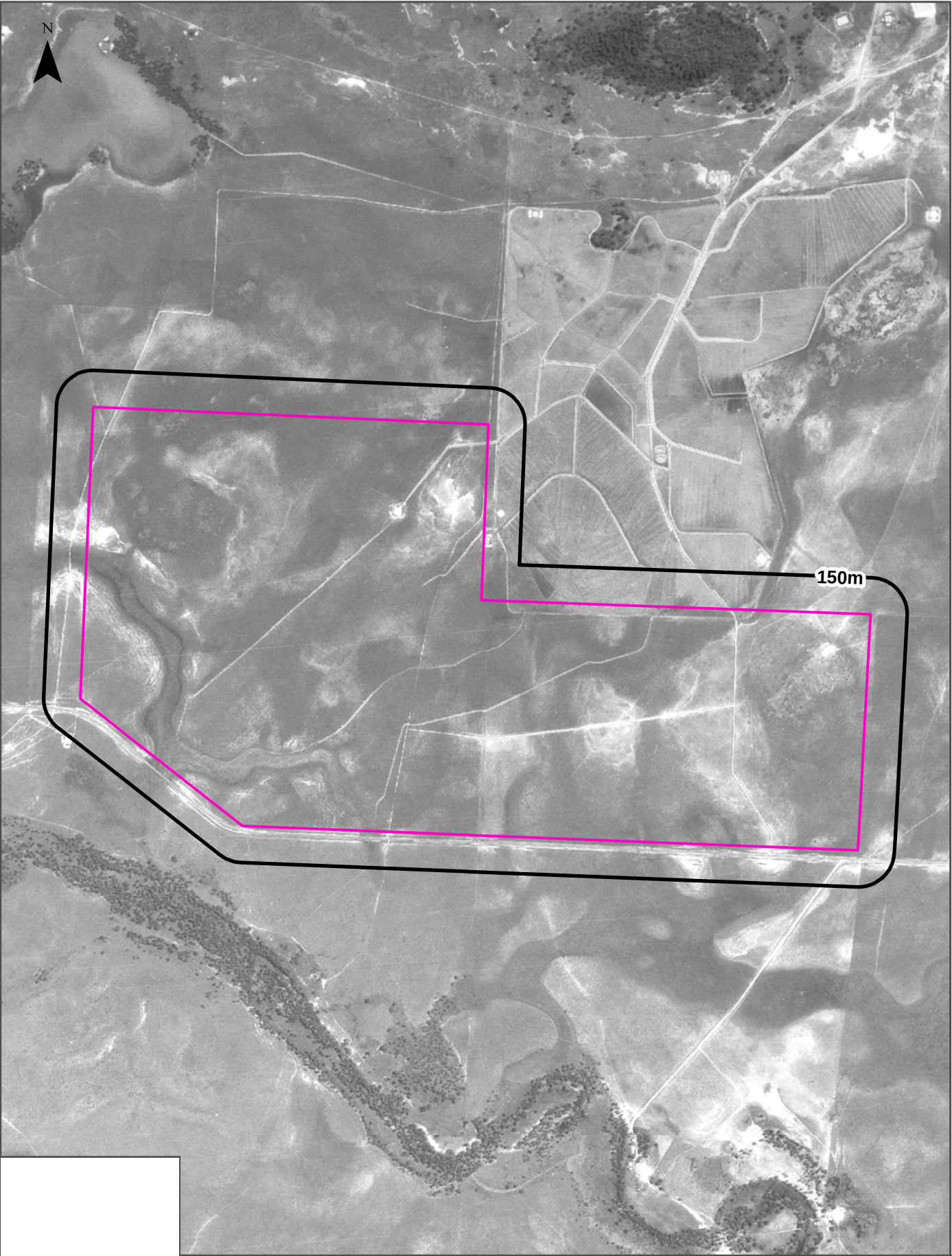
377 Romani Road, Booroorban, NSW 2710



Scale: 0 250 500 750 1,000 Meters	Data Source Aerial Imagery: © 2025 Geoscience Australia	Coordinate System: GDA 1994 MGA Zone 56	Date: 11 June 2025
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Aerial Imagery 1973

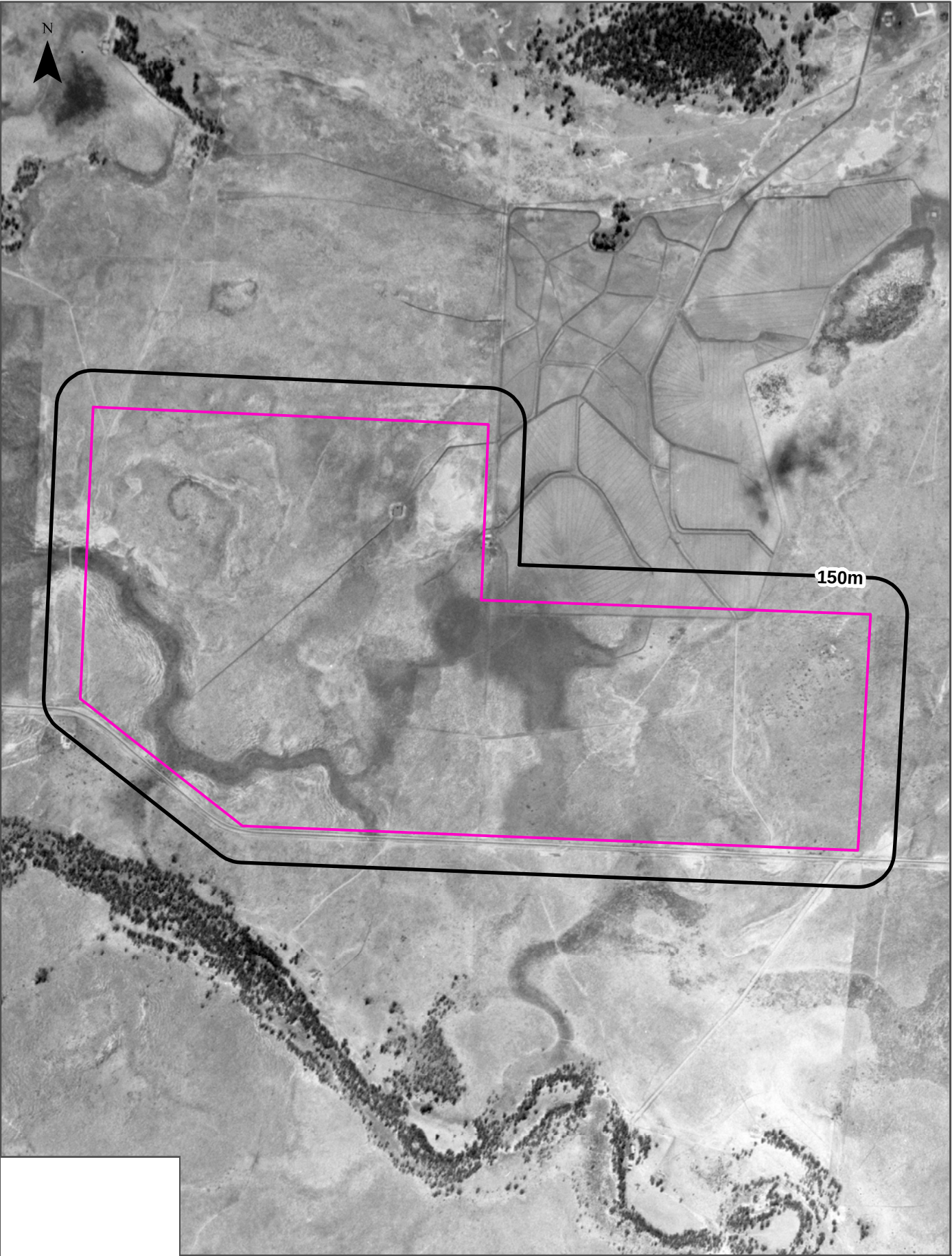
377 Romani Road, Booroorban, NSW 2710



Scale: 0 250 500 750 1,000 Meters	Data Source Aerial Imagery: © NSW Department of Customer Service	Coordinate System: GDA 1994 MGA Zone 56	Date: 11 June 2025
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Aerial Imagery 1968

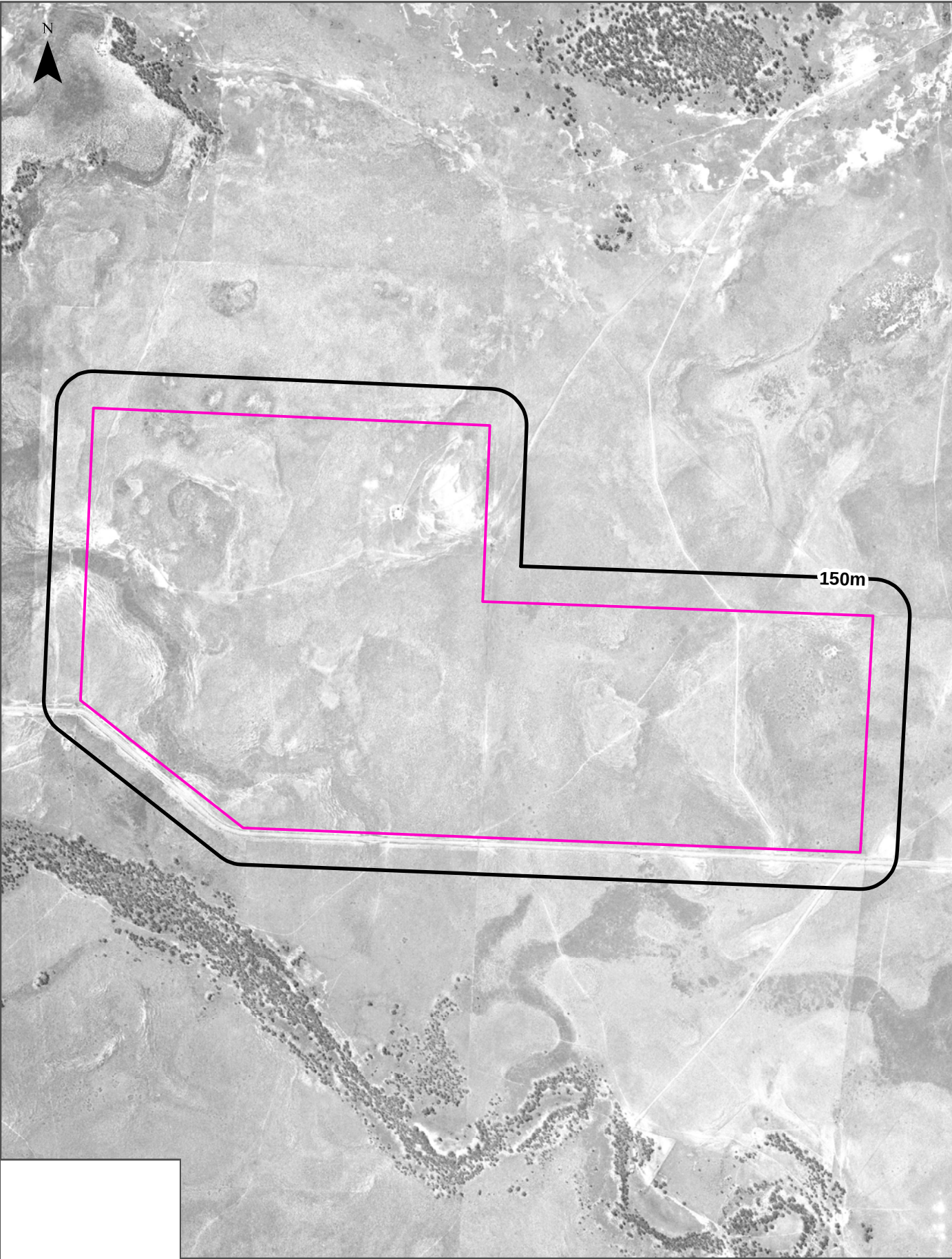
377 Romani Road, Booroorban, NSW 2710



Scale: 0 250 500 750 1,000 Meters	Data Source Aerial Imagery: © 2025 Geoscience Australia	Coordinate System: GDA 1994 MGA Zone 56	Date: 11 June 2025
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Aerial Imagery 1961

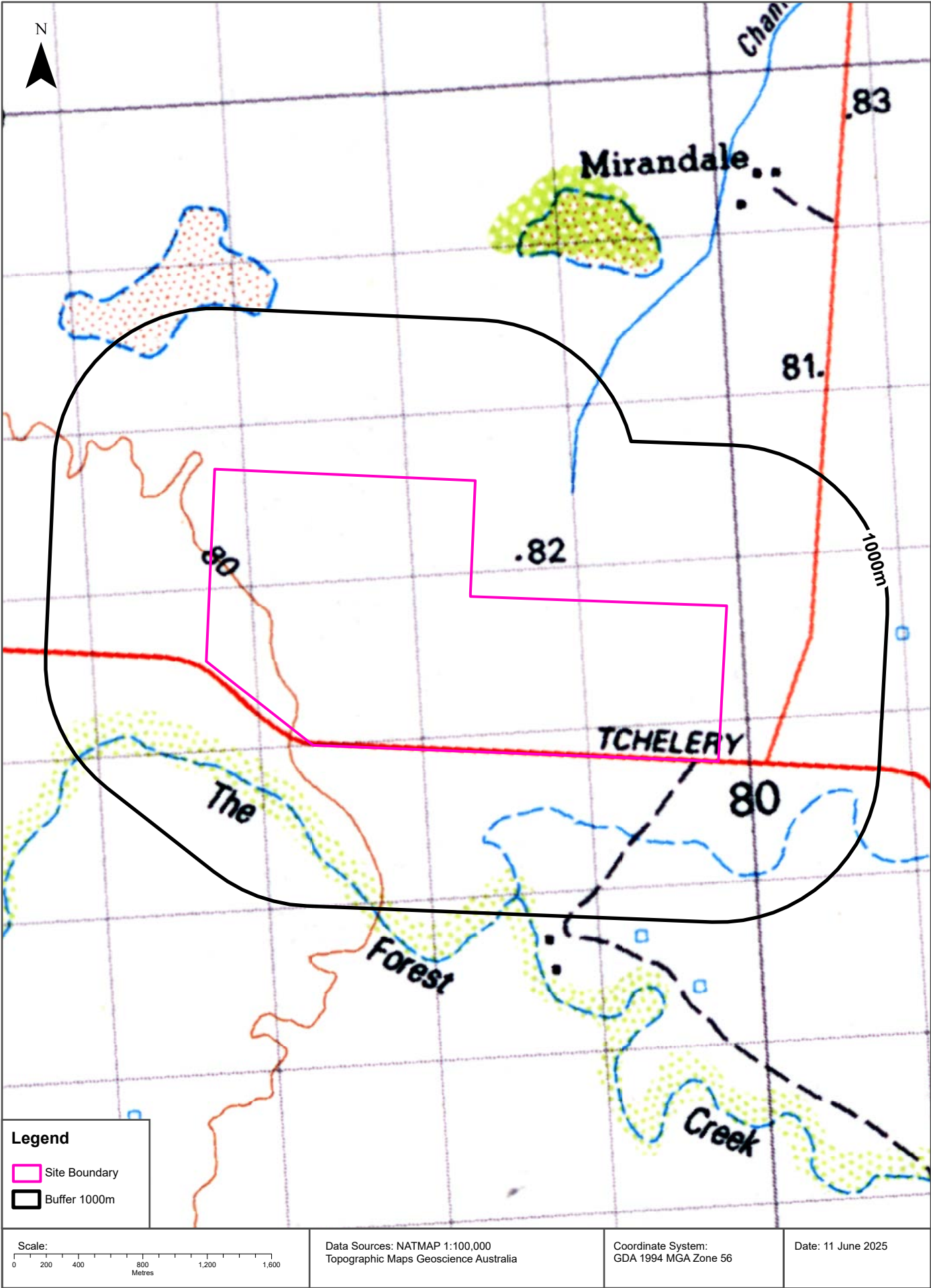
377 Romani Road, Booroorban, NSW 2710



Scale: 0 250 500 750 1,000 Meters	Data Source Aerial Imagery: © NSW Department of Customer Service	Coordinate System: GDA 1994 MGA Zone 56	Date: 11 June 2025
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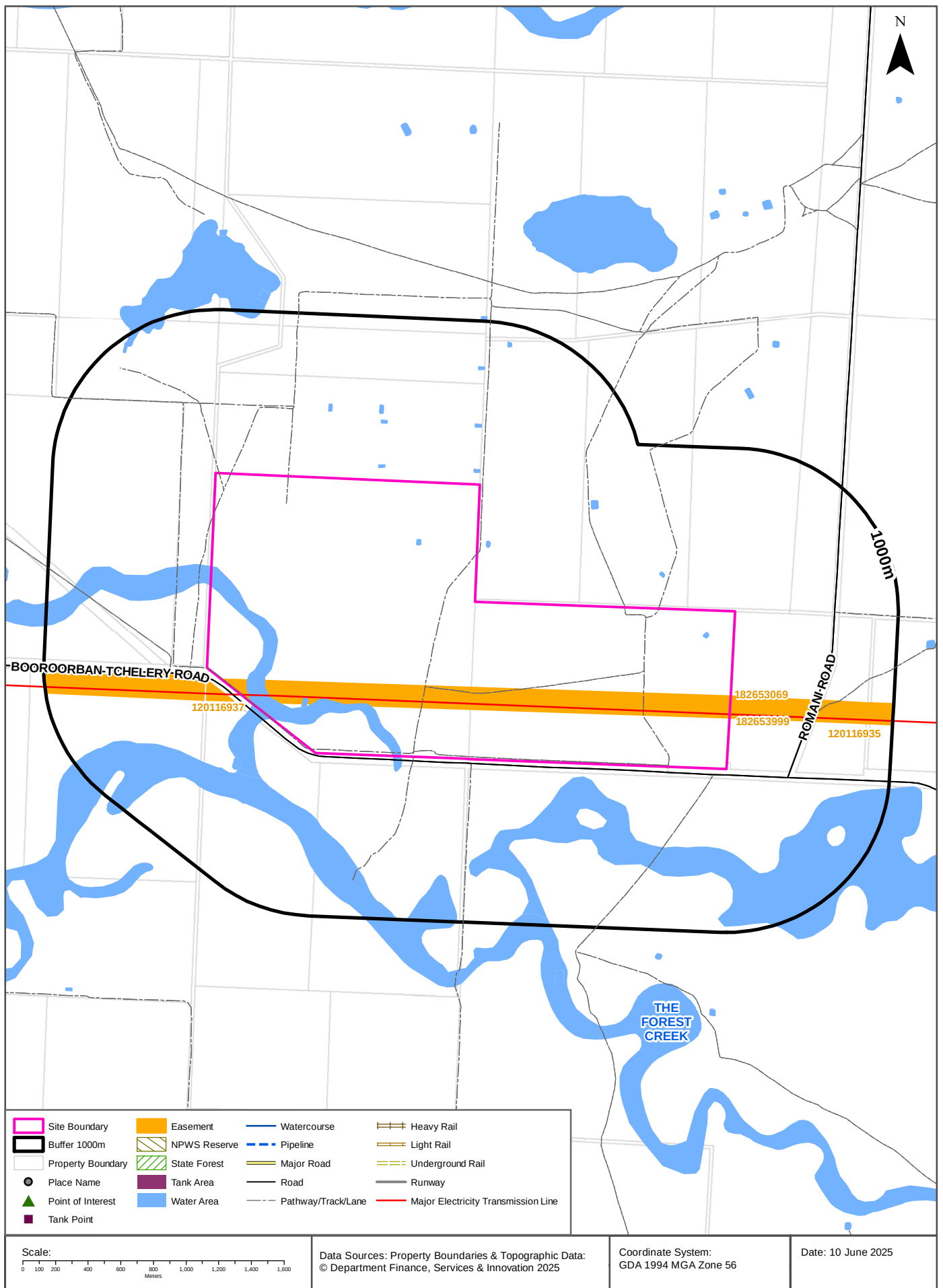
Historical Map 1981

377 Romani Road, Booroorban, NSW 2710



Topographic Features

377 Romani Road, Booroorban, NSW 2710



Topographic Features

377 Romani Road, Booroorban, NSW 2710

Points of Interest

What Points of Interest exist within the dataset buffer?

Map Id	Feature Type	Label	Distance	Direction
N/A	No records in buffer			

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

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Topographic Features

377 Romani Road, Booroorban, NSW 2710

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
N/A	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
N/A	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
120116937	Primary	Undefined		0m	On-site
182653069	Primary	Electricity	80 Wide & VAR	0m	On-site
182653999	Primary	Electricity	80m	0m	East
120116935	Primary	Undefined		526m	East

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

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Topographic Features

377 Romani Road, Booroorban, NSW 2710

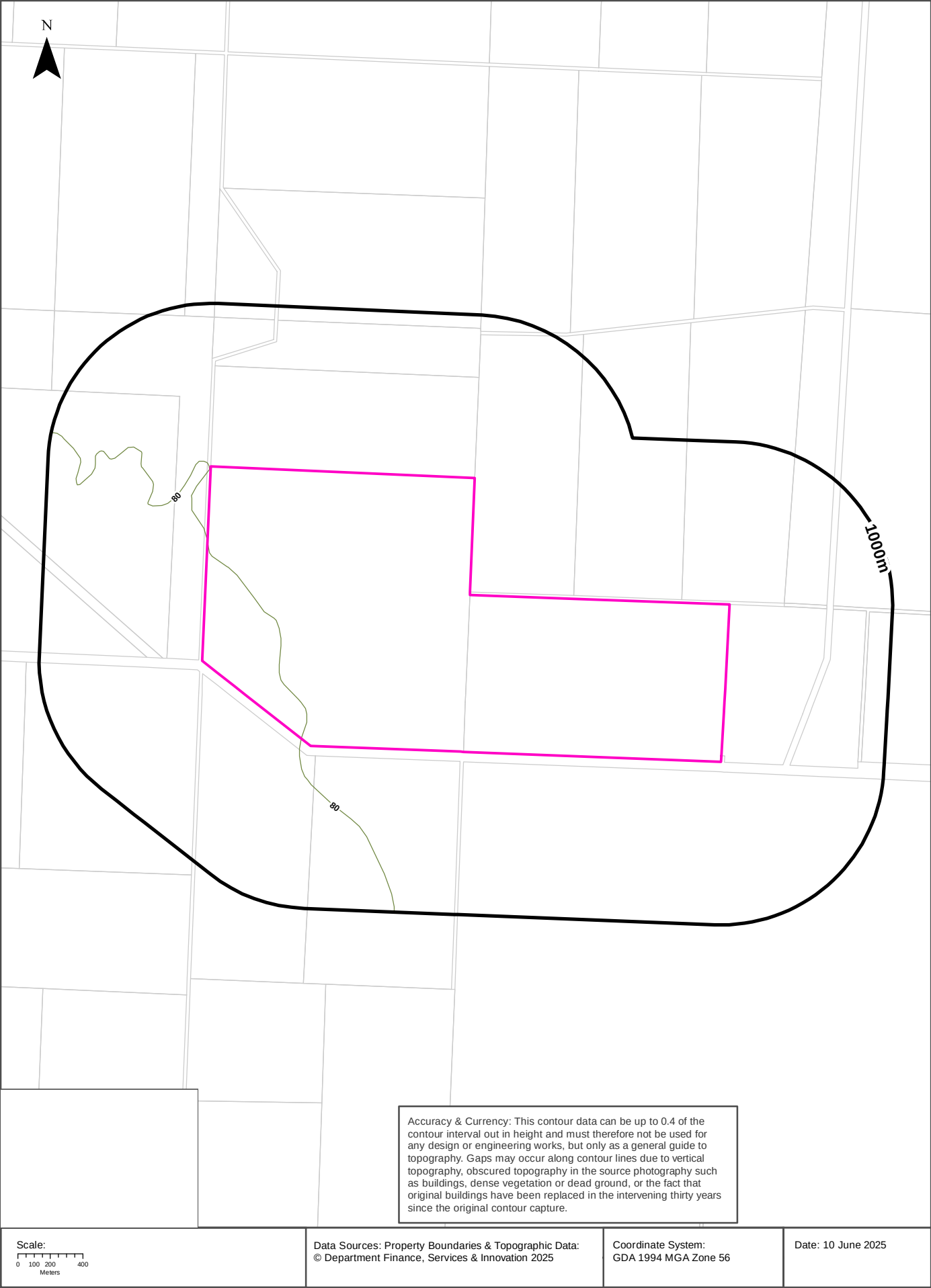
State Forest

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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Hydrogeology & Groundwater

377 Romani Road, Booroorban, NSW 2710

Hydrogeology

Description of aquifers within the dataset buffer:

Description	Distance	Direction
Porous, extensive aquifers of low to moderate productivity	0m	On-site

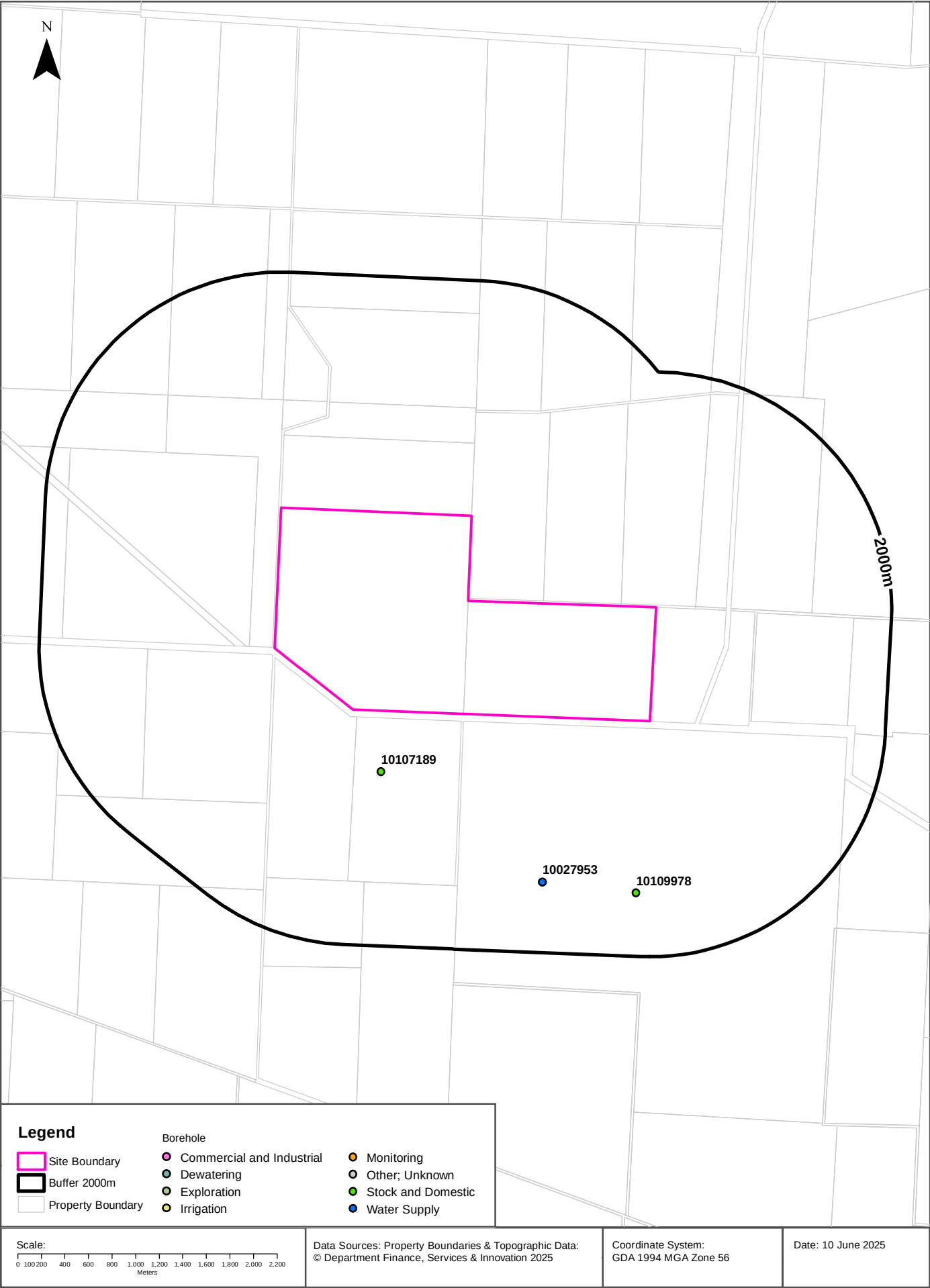
Hydrogeology Map of Australia : Commonwealth of Australia (Geoscience Australia)
Creative Commons 3.0 © Commonwealth of Australia <http://creativecommons.org/licenses/by/3.0/au/deed.en>

Temporary Water Restriction (Botany Sands Groundwater Source) Order 2024

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 2024 Data Source : NSW Department of Primary Industries



Hydrogeology & Groundwater

377 Romani Road, Booroorban, NSW 2710

Groundwater Boreholes

Boreholes within the dataset buffer:

NGIS Bore ID	NSW Bore ID	Bore Type	Status	Drill Date	Bore Depth (m)	Reference Elevation	Height Datum	Salinity (mg/L)	Yield (L/s)	SWL (mbgl)	Distance	Direction
10107189	GW019877	Stock and Domestic	Unknown	01/10/1962			AHD	Excellent			519m	South West
10027953	GW414333	Water Supply	Functioning	27/03/2010	38.00		AHD	5000	2.000	14.00	1401m	South
10109978	GW032504	Stock and Domestic	Unknown		24.40		AHD				1464m	South East

Borehole Data Source: Bureau of Meteorology; Water NSW. Creative Commons 3.0 © Commonwealth of Australia <http://creativecommons.org/licenses/by/3.0/au/deed.en>

Hydrogeology & Groundwater

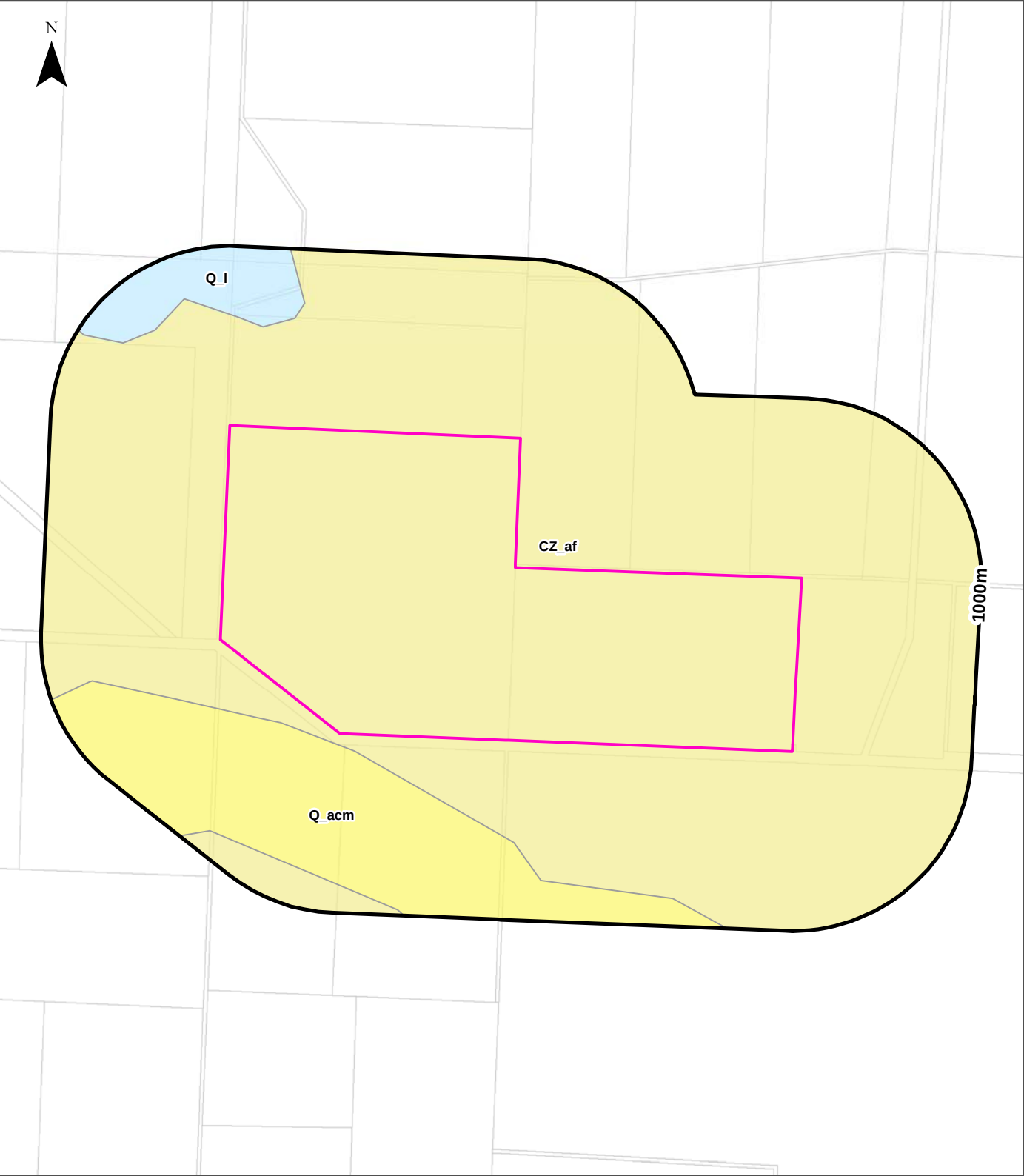
377 Romani Road, Booroorban, NSW 2710

Driller's Logs

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

NGIS Bore ID	Drillers Log	Distance	Direction
10107189	0.00m-0.61m Topsoil 0.61m-2.13m Clay 2.13m-6.40m Clay 6.40m-15.54m Sand 15.54m-16.15m Sand 16.15m-29.87m Clay 29.87m-32.00m Clay 32.00m-40.23m Clay 40.23m-45.42m Clay 45.42m-46.63m Clay 46.63m-52.43m Clay	519m	South West
10027953	0.00m-1.00m Topsoil 1.00m-6.00m Sand 6.00m-8.00m Sandy Clay 8.00m-29.00m Clay 29.00m-33.00m Sand 33.00m-36.00m Sand 36.00m-38.00m Clay	1401m	South

Drill Log Data Source: Bureau of Meteorology; Water NSW. Creative Commons 3.0 © Commonwealth of Australia <http://creativecommons.org/licenses/by/3.0/au/deed.en>



Legend		Linear Geological Structures and Boundaries	
Site Boundary	Trendline	Marker Bed	Miscellaneous Boundary
Report Buffer	Fold Axis	Faulted Boundary	Water/Coastline Boundary
Property Boundary	Geological Boundary	Shear Zone or Schist Zone Boundary	State/Territory Border

Scale: 	Data Sources: Property Boundaries & Topographic Data: © Department Finance, Services & Innovation 2025	Coordinate System: GDA 1994 MGA Zone 56	Date: 10 June 2025
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Geology

377 Romani Road, Booroorban, NSW 2710

Geological Units

Geological units within the dataset buffer:

Code	Unit Name	Description	Stratigraphy	Age Range	Dominant Lithology	Dist	Dir
CZ_af	Alluvial floodplain deposits	Silt, very fine- to medium-grained lithic to quartz-rich sand, clay.	/Alluvium//Alluvial floodplain deposits//	Cenozoic (base) to Now (top)	Silt	0m	On-site
Q_acm	Alluvial channel deposits - meander-plain facies	Unconsolidated grey humic, clayey very fine-grained sand, typically overlying light brown clayey silt.	/Alluvium//Alluvial channel deposits//Alluvial channel deposits - meander-plain facies/	Quaternary (base) to Now (top)	Clastic sediment	62m	South West
Q_l	Claypan and lacustrine deposits	Friable to plastic, finely laminated grey clay, silty clay, humic clay, grey paleosols; locally includes medium- to fine-grained sand.	/Claypan and lacustrine deposits////	Quaternary (base) to Now (top)	Clay	558m	North West

Geology

377 Romani Road, Booroorban, NSW 2710

Linear Geological Structures

Fault and shear or schist zone boundaries within the dataset buffer:

Map ID	Boundary Type	Feature Description	Fault Dip Angle	Fault Dip Direction	Dist	Dir
NA	No records in buffer					

Trendlines within the dataset buffer:

Map ID	Feature Description	Observation Method	Structure Name	Dist	Dir
NA	No records in buffer				

Fold axes within the dataset buffer:

Map ID	Feature Description	Observation Method	Structure Name	Dist	Dir
NA	No records in buffer				

Marker beds within the dataset buffer:

Map ID	Feature Description	Rock Unit Description	Dist	Dir
NA	No records in buffer			

Geological Data Source: Statewide Seamless Geology v2.4, NSW Department of Primary Industries and Regional Development
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Naturally Occurring Asbestos Potential

377 Romani Road, Booroorban, NSW 2710

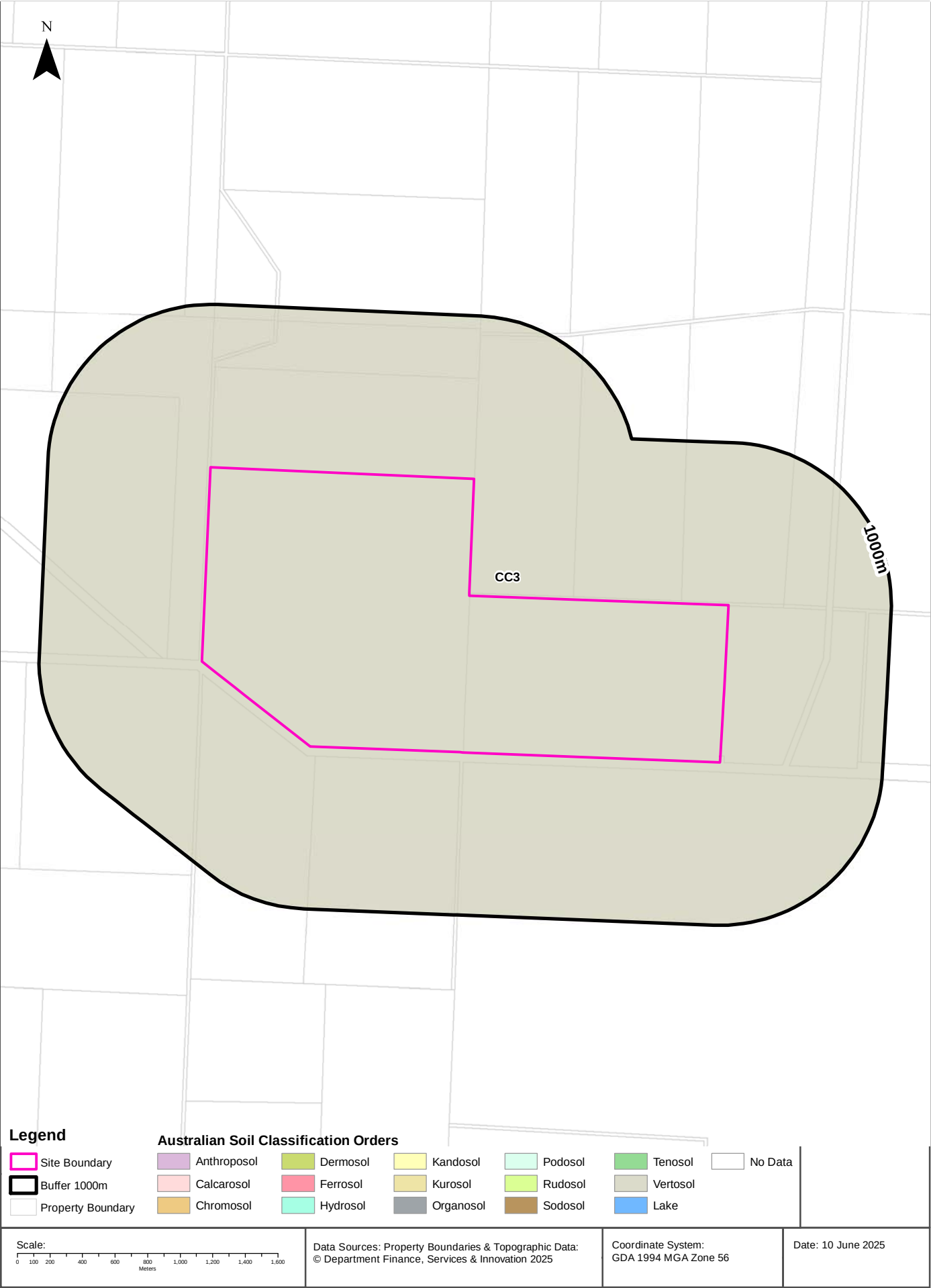
Naturally Occurring Asbestos Potential

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												

Naturally Occurring Asbestos Potential Data Source: Statewide Seamless Geology v2.4, NSW Department of Primary Industries and Regional Development

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Soils

377 Romani Road, Boorooban, NSW 2710

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	Direction
CC3	Vertosol	Plains: gilgai plains of cracking grey clays (Ug5.2) with small areas of cracking brown clays (Ug5.3); and very small areas of hard alkaline red soils (Dr2.33) and hard alkaline brown soils (Db1.33) on low rises.	0m	On-site

Atlas of Australian Soils Data Source: CSIRO

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Acid Sulfate Soils

377 Romani Road, Booroorban, NSW 2710

Environmental Planning Instrument - Acid Sulfate Soils

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

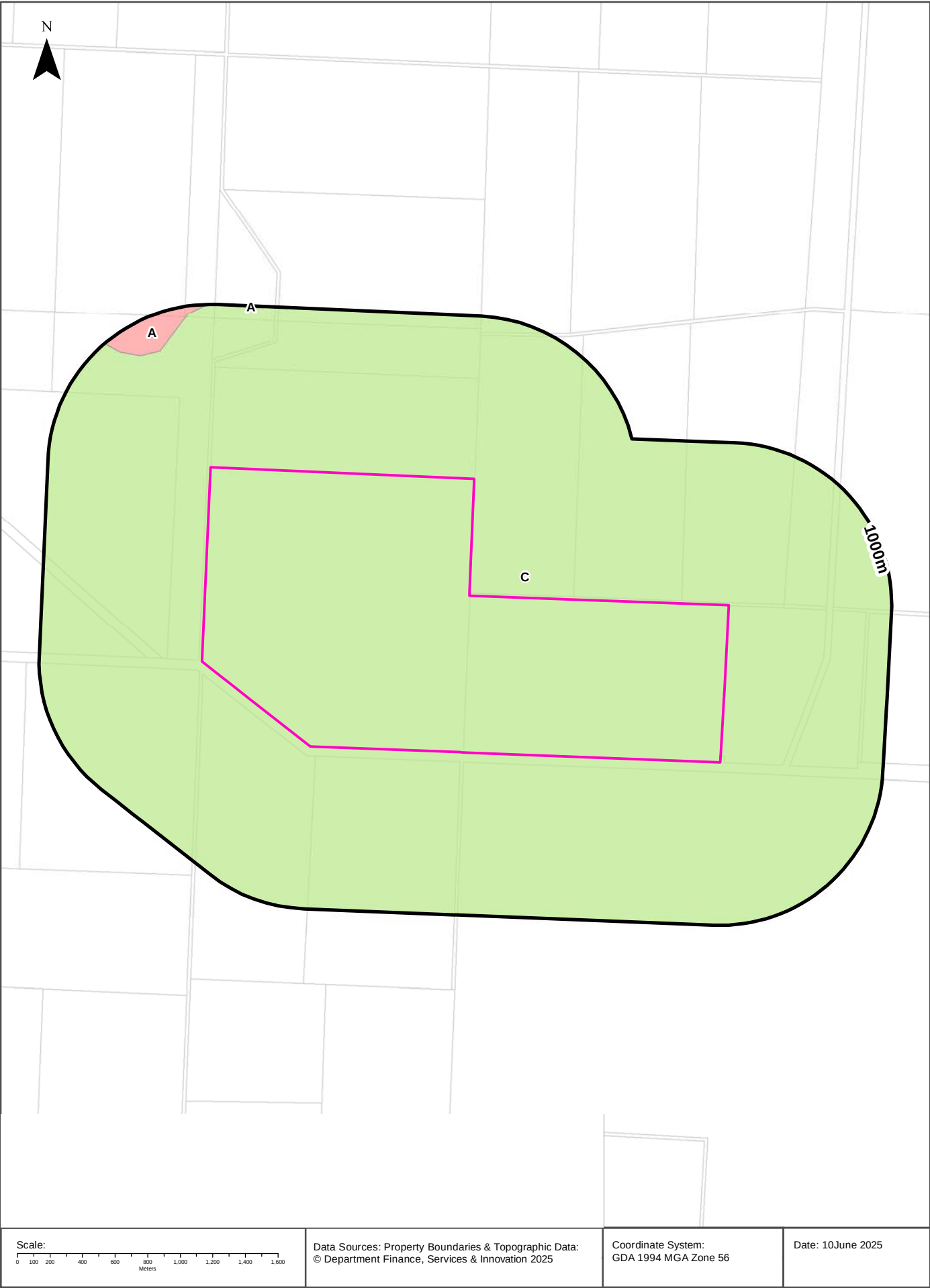
Soil Class	Description	EPI Name
N/A		

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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Acid Sulfate Soils

377 Romani Road, Booroorban, NSW 2710

Atlas of Australian Acid Sulfate Soils

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

Class	Description	Distance	Direction
C	Extremely low probability of occurrence. 1-5% chance of occurrence with occurrences in small localised areas.	0m	On-site
A	High Probability of occurrence. >70% chance of occurrence.	778m	North West

Atlas of Australian Acid Sulfate Soils Data Source: CSIRO

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Dryland Salinity

377 Romani Road, Booroorban, NSW 2710

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		

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.

Mining

377 Romani Road, Booroorban, NSW 2710

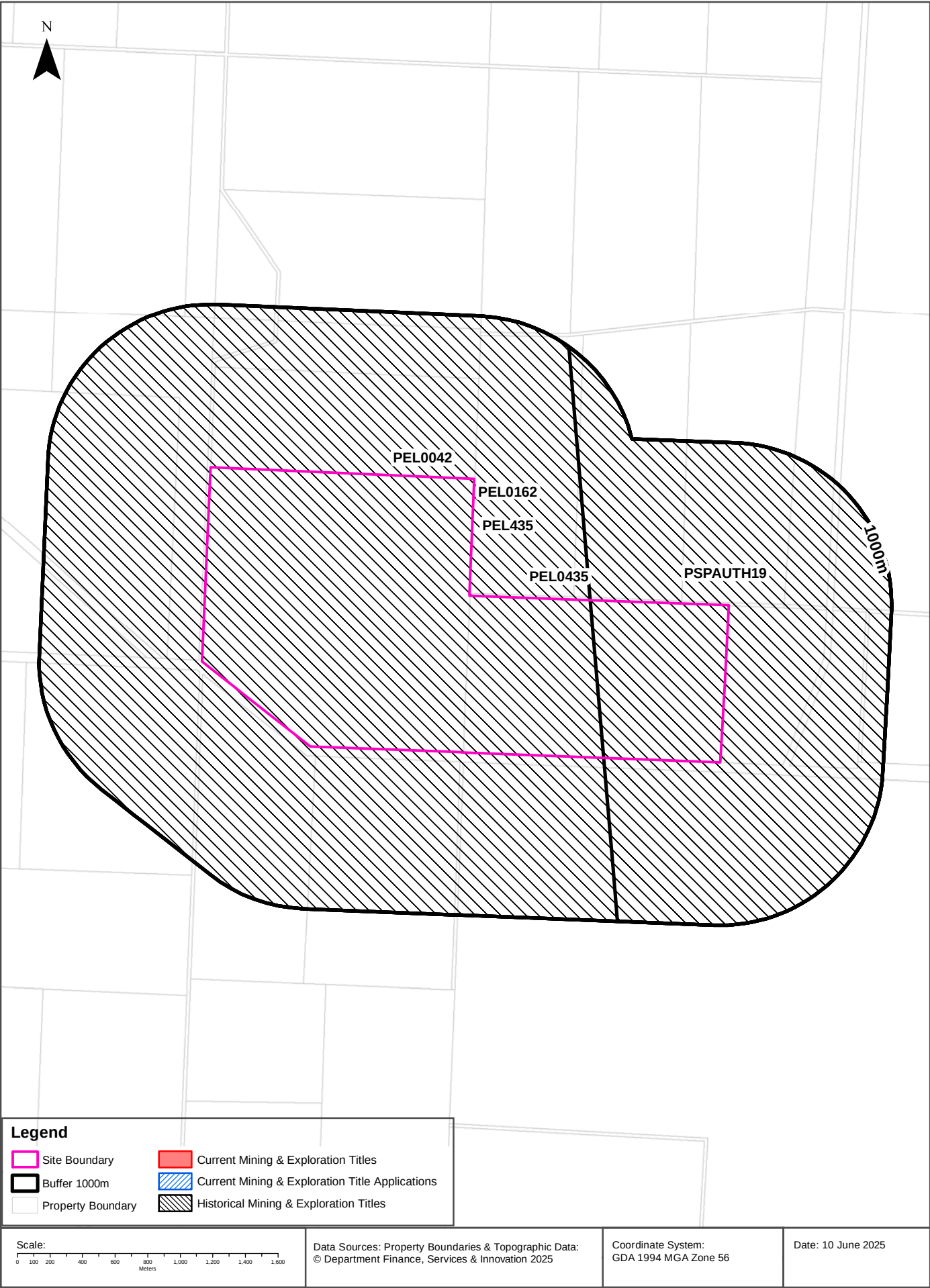
Mining Subsidence Districts

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

377 Romani Road, Booroorban, NSW 2710

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	Dir
N/A	No records in buffer								

Current Mining & Exploration Titles Data Source: Statewide Seamless Geology v2.4, NSW Department of Primary Industries and Regional Development

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Current Mining & Exploration Title Applications

Current Mining & Exploration Title Applications within the dataset buffer:

Application Ref	Applicant	Application Date	Operation	Resource	Minerals	Dist	Dir
N/A	No records in buffer						

Current Mining & Exploration Title Applications Data Source: Statewide Seamless Geology v2.4, NSW Department of Primary Industries and Regional Development

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Mining

377 Romani Road, Booroorban, NSW 2710

Historical Mining & Exploration Titles

Historical Mining & Exploration Titles within the dataset buffer:

Title Ref	Holder	Start Date	End Date	Resource	Minerals	Dist	Dir
PSPAUTH19	ENERGETICA RESOURCES PTY LIMITED	20080707	20090707	PETROLEUM	Petroleum	0m	On-site
PEL0042	PLANET EXPLORATION COMPANY PTY LTD, WOODSIDE (LAKES ENTRANCE) OIL COMPANY NL			PETROLEUM	Petroleum	0m	On-site
PEL0435	AUSTRALIAN COALBED METHANE PTY LTD	20020703	20061010	PETROLEUM	Petroleum	0m	On-site
PEL0162	PLANET EXPLORATION COMPANY PTY LTD, NSW OIL AND GAS COMPANY NL			PETROLEUM	Petroleum	0m	On-site
PEL435	AUSTRALIAN COALBED METHANE PTY LIMITED	20010319	20040912	MINERALS		0m	On-site

Historical Mining & Exploration Titles Data Source: Statewide Seamless Geology v2.4, NSW Department of Primary Industries and Regional Development

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State Environmental Planning Policy

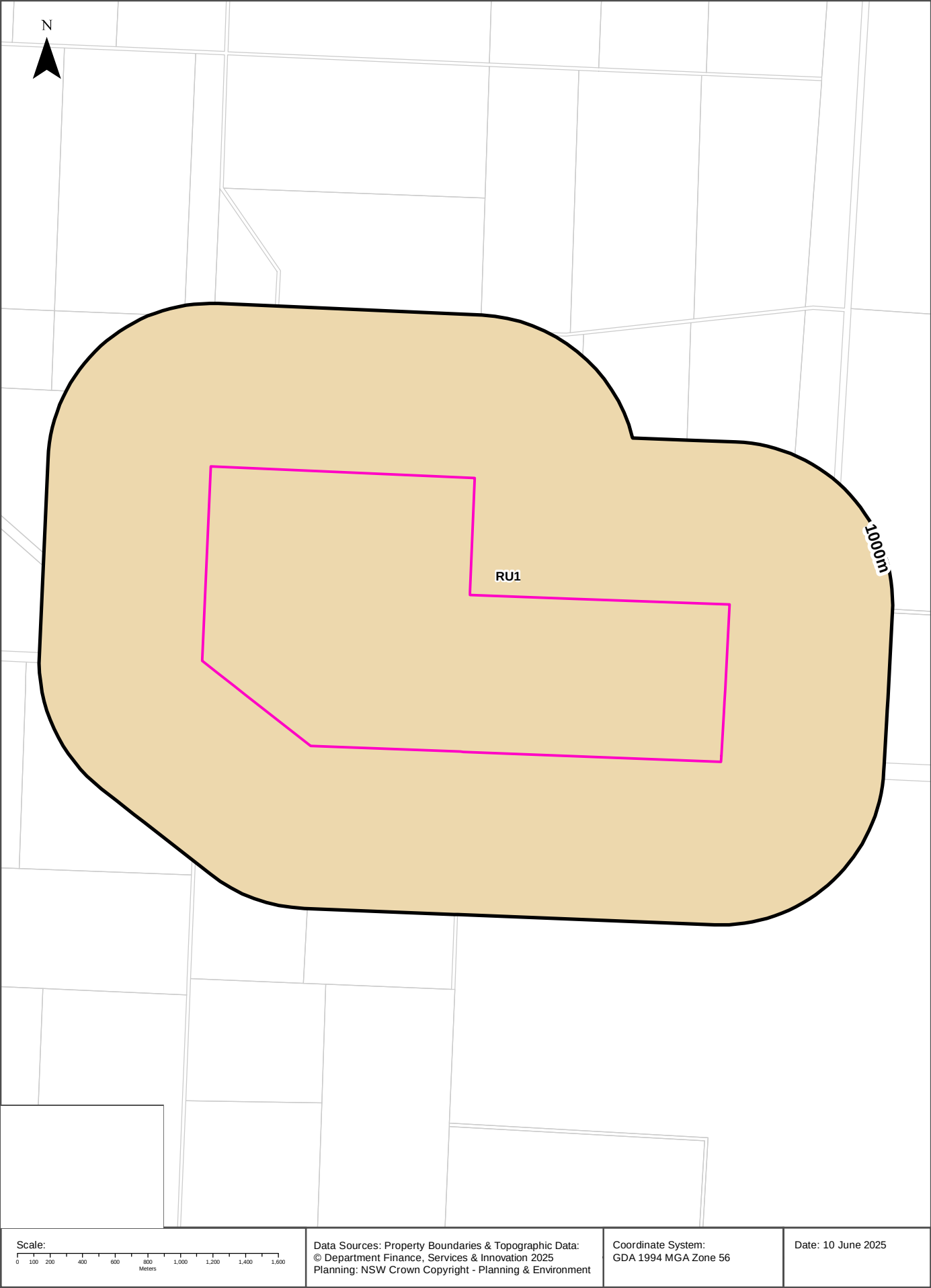
377 Romani Road, Booroorban, NSW 2710

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							

State Environment Planning Policy Data Source: NSW Crown Copyright - Planning & Environment
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Environmental Planning Instrument

377 Romani Road, Booroorban, NSW 2710

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
RU1	Primary Production		Edward River Local Environmental Plan 2013	04/04/2025	04/04/2025	04/04/2025	Amendment No 2	0m	On-site

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

377 Romani Road, Booroorban, NSW 2710

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
N/A	No records in buffer							

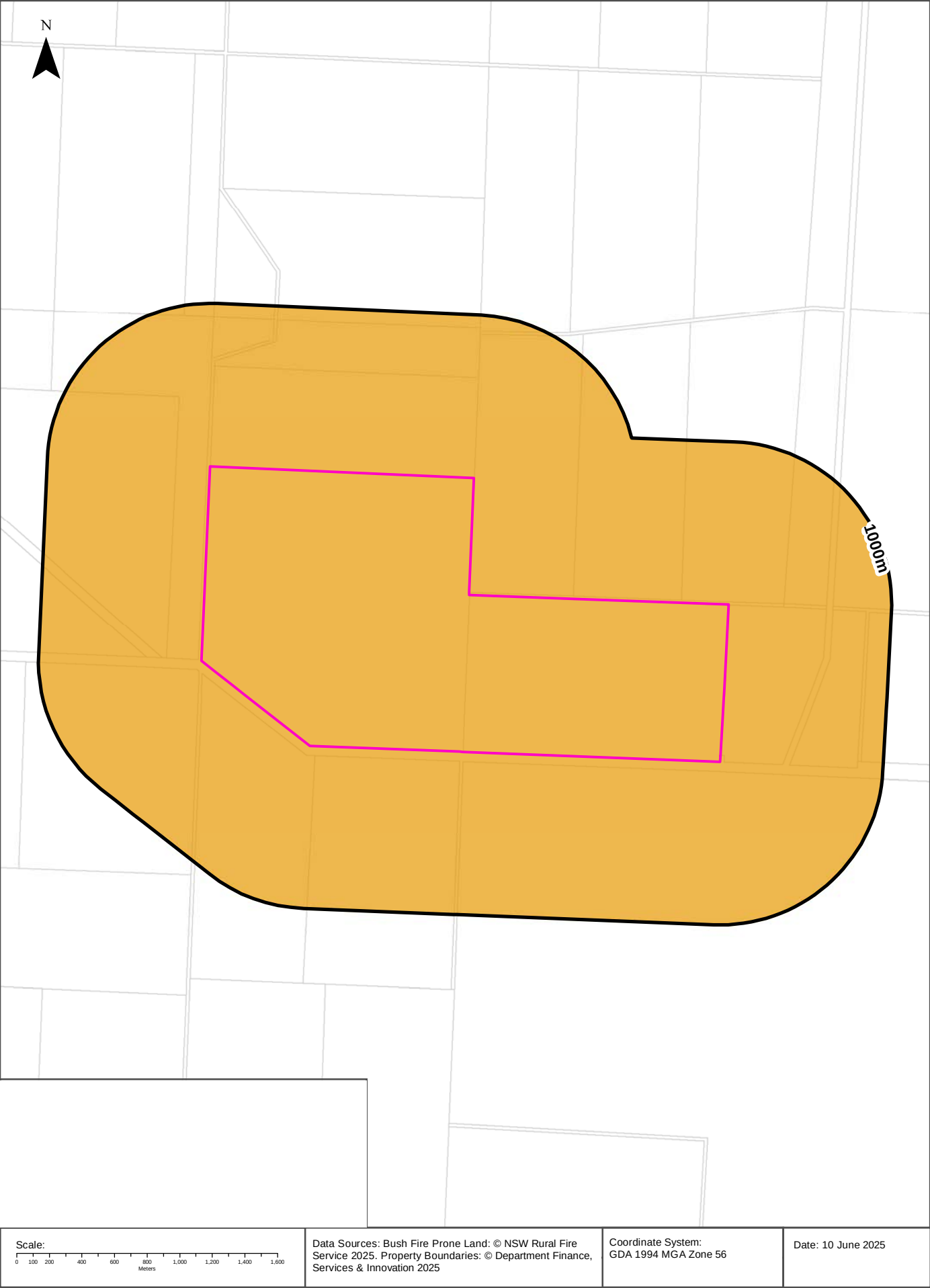
Heritage Data Source: NSW Crown Copyright - Office of Environment & Heritage
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Environmental Planning Instrument - Heritage

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
N/A	No records in buffer								

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Natural Hazards

377 Romani Road, Booroorban, NSW 2710

Bush Fire Prone Land

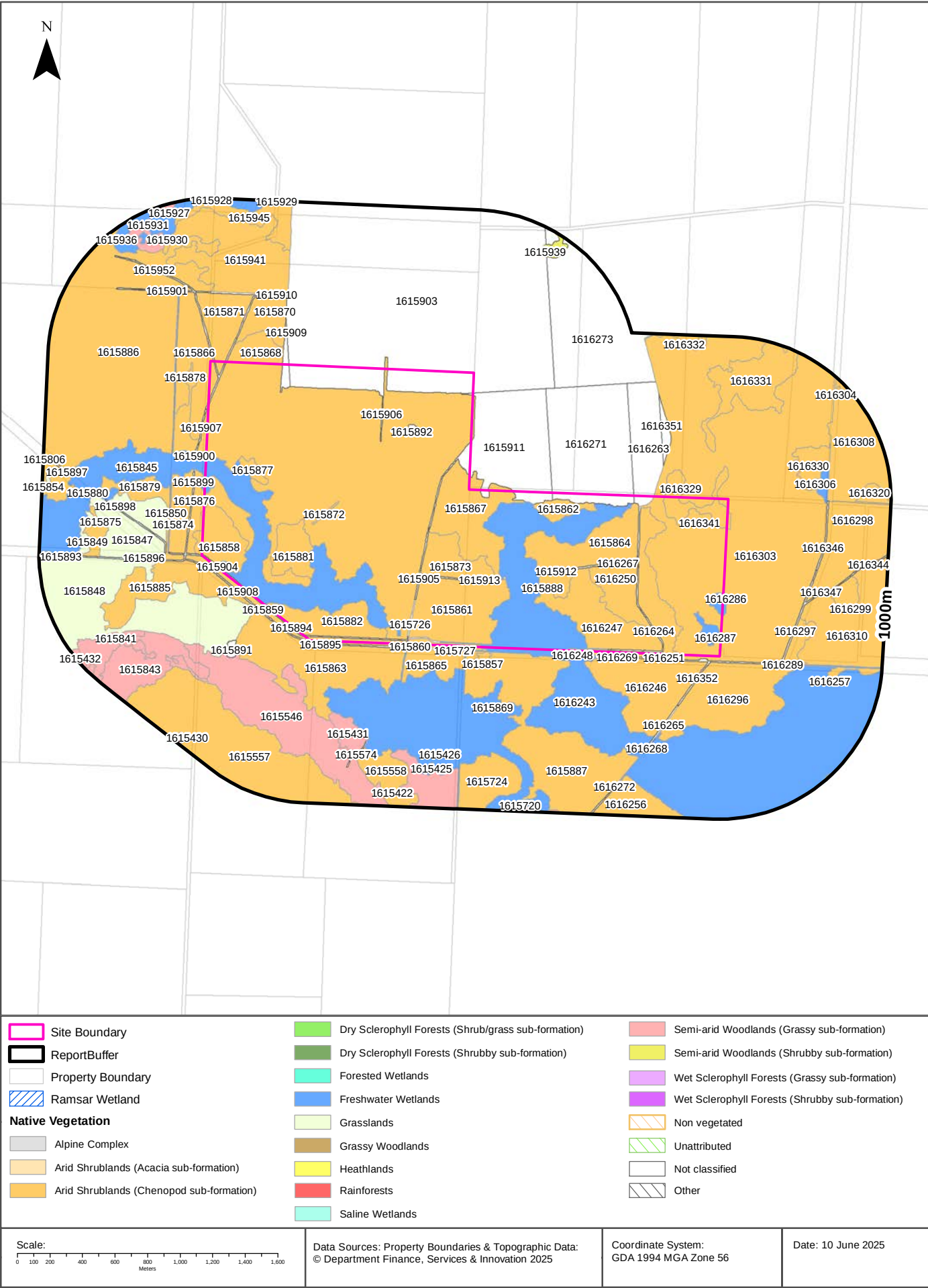
What are the nearest Bush Fire Prone Land Categories that exist within the dataset buffer?

Bush Fire Prone Land Category	Distance	Direction
Vegetation Category 3	0m	On-site

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

Ecological Constraints - Vegetation & Ramsar Wetlands

377 Romani Road, Booroorban, NSW 2710



Ecological Constraints

377 Romani Road, Boooroban, NSW 2710

Native Vegetation

What native vegetation exists within the dataset buffer?

Map ID	Vegetation Formation	Plant Community Type and Vegetation Formation	Vegetation Class	Dist	Dir
1615726	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615845	Freshwater Wetlands	(Freshwater Wetlands) Canegrass swamp tall grassland wetland of drainage depressions, lakes and pans of the inland plains	Inland Floodplain Shrublands	0m	On-site
1615858	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1615859	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1615860	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1615861	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1615862	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1615864	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1615866	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1615867	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1615868	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1615871	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	0m	On-site
1615872	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	0m	On-site
1615873	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	0m	On-site
1615876	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	0m	On-site
1615877	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	0m	On-site
1615881	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	0m	On-site
1615882	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	0m	On-site
1615888	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	0m	On-site
1615892	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615894	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615896	Not classified	(Not classified) Not classified	Not classified	0m	On-site

Map ID	Vegetation Formation	Plant Community Type and Vegetation Formation	Vegetation Class	Dist	Dir
1615903	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615904	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615905	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615906	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615909	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615910	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615911	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615912	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615913	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1616243	Freshwater Wetlands	(Freshwater Wetlands) Lignum shrubland wetland of the semi-arid (warm) plains (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Shrublands	0m	On-site
1616247	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1616248	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1616250	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	0m	On-site
1616251	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	0m	On-site
1616263	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1616264	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1616267	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1616270	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1616271	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1616286	Freshwater Wetlands	(Freshwater Wetlands) Canegrass swamp tall grassland wetland of drainage depressions, lakes and pans of the inland plains	Inland Floodplain Shrublands	0m	On-site
1616287	Freshwater Wetlands	(Freshwater Wetlands) Canegrass swamp tall grassland wetland of drainage depressions, lakes and pans of the inland plains	Inland Floodplain Shrublands	0m	On-site
1616303	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	0m	On-site
1616329	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	0m	On-site
1616341	Not classified	(Not classified) Not classified	Not classified	0m	On-site
1615895	Not classified	(Not classified) Not classified	Not classified	6m	South West
1615907	Not classified	(Not classified) Not classified	Not classified	9m	North West
1615863	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	14m	South West
1615727	Not classified	(Not classified) Not classified	Not classified	19m	South
1616352	Not classified	(Not classified) Not classified	Not classified	20m	South East
1616269	Not classified	(Not classified) Not classified	Not classified	24m	South East
1615865	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	26m	South

Map ID	Vegetation Formation	Plant Community Type and Vegetation Formation	Vegetation Class	Dist	Dir
1615908	Not classified	(Not classified) Not classified	Not classified	27m	West
1615857	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	30m	South
1615887	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	31m	South East
1616246	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	34m	South East
1615885	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	35m	West
1616296	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	39m	South East
1615848	Grasslands	(Grasslands) Curly Windmill Grass - speargrass - wallaby grass grassland on alluvial clay and loam on the Hay Plain, Riverina Bioregion	Riverine Plain Grasslands	45m	West
1615878	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	48m	West
1615900	Not classified	(Not classified) Not classified	Not classified	49m	West
1615899	Not classified	(Not classified) Not classified	Not classified	64m	West
1615874	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	73m	West
1615870	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	103m	North West
1615879	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	107m	West
1615546	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box - Lignum woodland wetland of the inner floodplains in the semi-arid (warm) climate zone (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	189m	South West
1616351	Not classified	(Not classified) Not classified	Not classified	192m	East
1615886	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	211m	North West
1615850	Grasslands	(Grasslands) Curly Windmill Grass - speargrass - wallaby grass grassland on alluvial clay and loam on the Hay Plain, Riverina Bioregion	Riverine Plain Grasslands	223m	West
1615847	Grasslands	(Grasslands) Curly Windmill Grass - speargrass - wallaby grass grassland on alluvial clay and loam on the Hay Plain, Riverina Bioregion	Riverine Plain Grasslands	230m	West
1615891	Not classified	(Not classified) Not classified	Not classified	284m	South West
1616331	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	284m	North East
1616265	Not classified	(Not classified) Not classified	Not classified	301m	South East
1615869	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	347m	South
1616289	Freshwater Wetlands	(Freshwater Wetlands) Canegrass swamp tall grassland wetland of drainage depressions, lakes and pans of the inland plains	Inland Floodplain Shrublands	370m	East
1616347	Not classified	(Not classified) Not classified	Not classified	370m	East
1616297	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	382m	East
1615941	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	426m	North West

Map ID	Vegetation Formation	Plant Community Type and Vegetation Formation	Vegetation Class	Dist	Dir
1615431	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box open woodland wetland with chenopod understorey mainly on the outer floodplains in south-western NSW (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	436m	South West
1616330	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	441m	East
1615901	Not classified	(Not classified) Not classified	Not classified	444m	North West
1615902	Not classified	(Not classified) Not classified	Not classified	470m	North West
1616310	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	470m	East
1615952	Not classified	(Not classified) Not classified	Not classified	479m	North West
1616273	Not classified	(Not classified) Not classified	Not classified	487m	North East
1615843	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box open woodland wetland with chenopod understorey mainly on the outer floodplains in south-western NSW (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	494m	South West
1615898	Not classified	(Not classified) Not classified	Not classified	502m	West
1616298	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	504m	East
1616306	Freshwater Wetlands	(Freshwater Wetlands) Nitre Goosefoot shrubland wetland on clays of the inland floodplains	Inland Floodplain Shrublands	529m	East
1616268	Not classified	(Not classified) Not classified	Not classified	554m	South East
1616346	Not classified	(Not classified) Not classified	Not classified	555m	East
1615557	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	575m	South West
1615875	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	579m	West
1615841	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box - Lignum woodland wetland of the inner floodplains in the semi-arid (warm) climate zone (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	587m	West
1615951	Not classified	(Not classified) Not classified	Not classified	601m	North West
1616308	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Dillon Bush (Nitre Bush) shrubland of the semi-arid and arid zones	Riverine Chenopod Shrublands	604m	East
1615574	Not classified	(Not classified) Not classified	Not classified	606m	South
1615558	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	642m	South
1615724	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	643m	South
1615426	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	656m	South
1616299	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	656m	East
1615849	Grasslands	(Grasslands) Curly Windmill Grass - speargrass - wallaby grass grassland on alluvial clay and loam on the Hay Plain, Riverina Bioregion	Riverine Plain Grasslands	659m	West
1616257	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	667m	East
1615880	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	682m	West

Map ID	Vegetation Formation	Plant Community Type and Vegetation Formation	Vegetation Class	Dist	Dir
1615945	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	693m	North West
1615425	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	723m	South
1615930	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box - Lignum woodland wetland of the inner floodplains in the semi-arid (warm) climate zone (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	745m	North West
1616256	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	757m	South East
1616320	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	773m	East
1615806	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	785m	West
1615936	Freshwater Wetlands	(Freshwater Wetlands) Canegrass swamp tall grassland wetland of drainage depressions, lakes and pans of the inland plains	Inland Floodplain Shrublands	796m	North West
1616272	Not classified	(Not classified) Not classified	Not classified	799m	South East
1615897	Not classified	(Not classified) Not classified	Not classified	822m	West
1616344	Not classified	(Not classified) Not classified	Not classified	828m	East
1615939	Semi-arid Woodlands (Shrubby sub-formation)	(Semi-arid Woodlands (Shrubby sub-formation)) White Cypress Pine open woodland of sand plains, prior streams and dunes mainly of the semi-arid (warm) climate zone	Riverine Sandhill Woodlands	834m	North East
1615893	Not classified	(Not classified) Not classified	Not classified	861m	West
1615422	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box - Lignum woodland wetland of the inner floodplains in the semi-arid (warm) climate zone (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	894m	South
1615931	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box open woodland wetland with chenopod understorey mainly on the outer floodplains in south-western NSW (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	905m	North West
1616332	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	907m	North East
1616304	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Bladder Saltbush shrubland on alluvial plains in the semi-arid (warm) zone including Riverina Bioregion	Riverine Chenopod Shrublands	912m	East
1615853	Grasslands	(Grasslands) Curly Windmill Grass - speargrass - wallaby grass grassland on alluvial clay and loam on the Hay Plain, Riverina Bioregion	Riverine Plain Grasslands	914m	West
1615430	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box - Lignum woodland wetland of the inner floodplains in the semi-arid (warm) climate zone (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	922m	South West
1615927	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box - Lignum woodland wetland of the inner floodplains in the semi-arid (warm) climate zone (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	932m	North West
1615722	Arid Shrublands (Chenopod sub-formation)	(Arid Shrublands (Chenopod sub-formation)) Cotton Bush open shrubland of the semi-arid (warm) zone	Riverine Chenopod Shrublands	940m	South
1615432	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box open woodland wetland with chenopod understorey mainly on the outer floodplains in south-western NSW (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	941m	West
1615854	Grasslands	(Grasslands) Curly Windmill Grass - speargrass - wallaby grass grassland on alluvial clay and loam on the Hay Plain, Riverina Bioregion	Riverine Plain Grasslands	948m	West
1615720	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box - Lignum woodland wetland of the inner floodplains in the semi-arid (warm) climate zone (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	958m	South

Map ID	Vegetation Formation	Plant Community Type and Vegetation Formation	Vegetation Class	Dist	Dir
1615928	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box - Lignum woodland wetland of the inner floodplains in the semi-arid (warm) climate zone (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	984m	North West
1615929	Semi-arid Woodlands (Grassy sub-formation)	(Semi-arid Woodlands (Grassy sub-formation)) Black Box - Lignum woodland wetland of the inner floodplains in the semi-arid (warm) climate zone (mainly Riverina Bioregion and Murray Darling Depression Bioregion)	Inland Floodplain Woodlands	987m	North West

Native Vegetation Type Map : NSW Department of Planning and Environment 2022

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Ecological Constraints

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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 Agriculture, Water and the Environment

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Collaborative Australian Protected Areas Database - Terrestrial

Protected areas in terrestrial environments identified by the CAPAD within the dataset buffer:

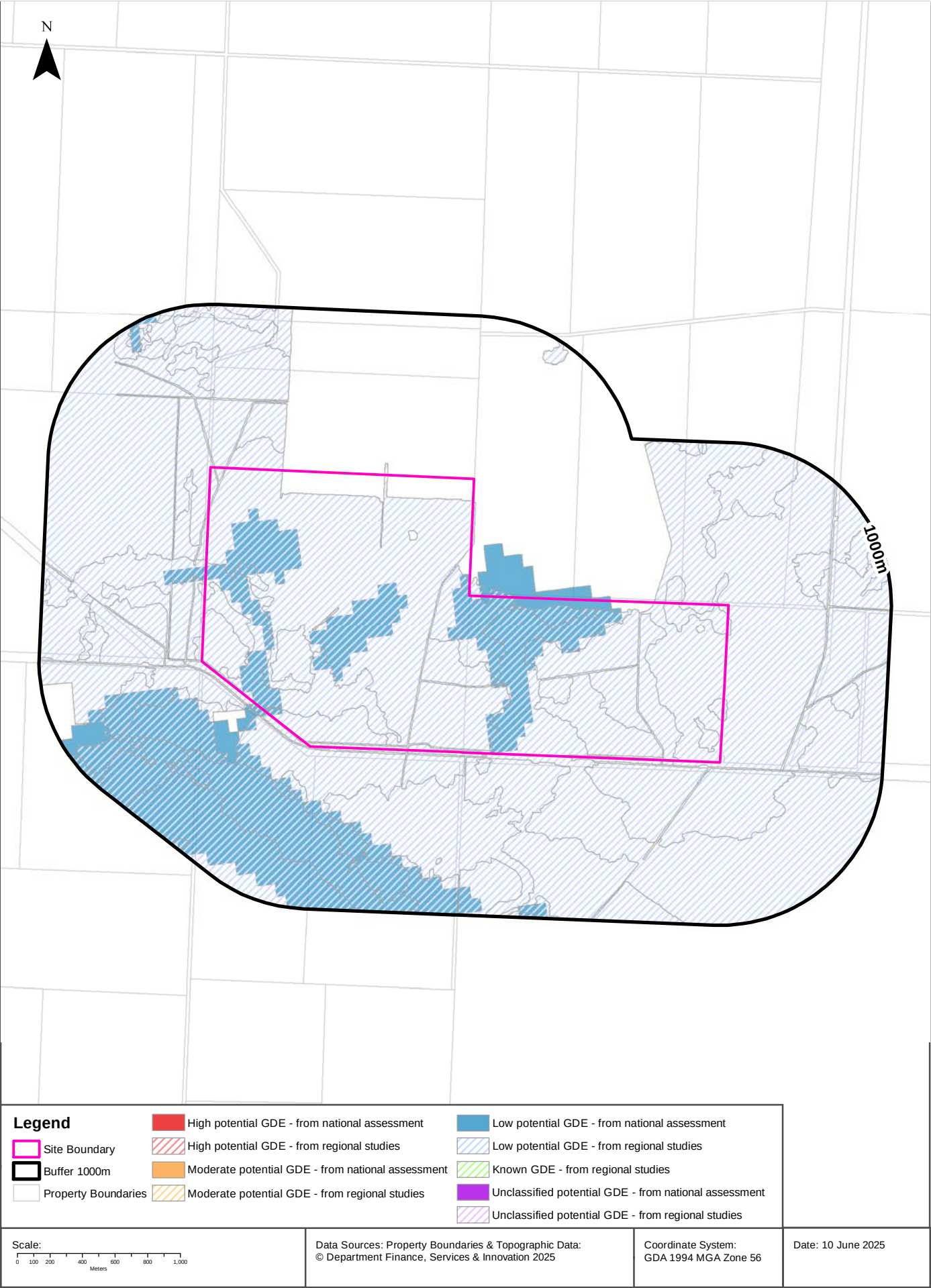
Map ID	Area Name	Area Details	Management Category	Authority	Jurisdiction	Dist	Dir
N/A	No records in buffer						

Collaborative Australian Protected Areas Database - Marine

Protected areas in marine environments identified by the CAPAD within the dataset buffer:

Map ID	Area Name	Area Details	Management Category	Authority	Jurisdiction	Dist	Dir
N/A	No records in buffer						

Source: Collaborative Australian Protected Areas Database (CAPAD) 2022
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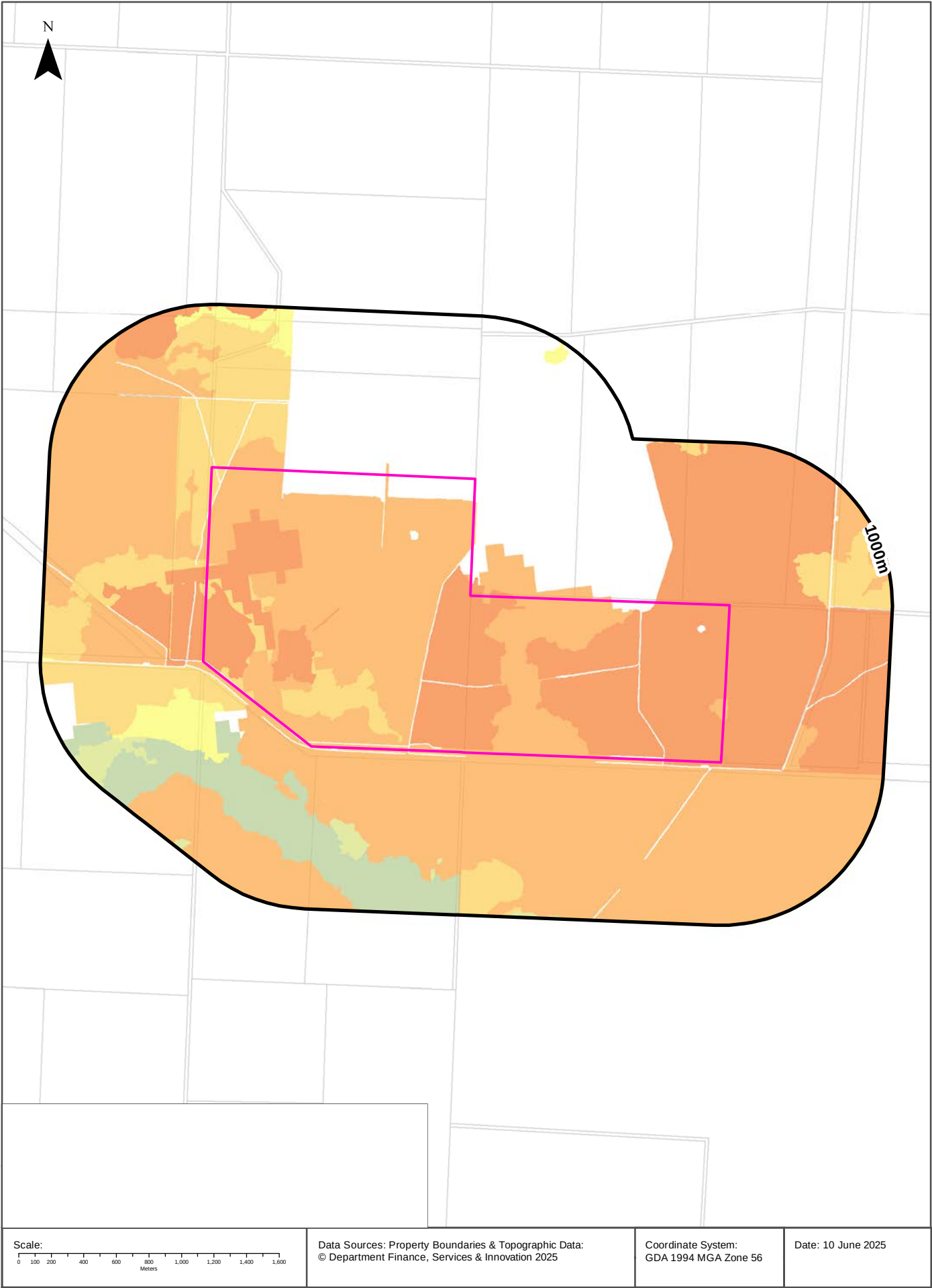
Groundwater Dependent Ecosystems Atlas

Type	GDE Potential	Geomorphology	Ecosystem Type	Aquifer Geology	Distance	Direction
Aquatic	Low potential GDE - from national assessment	Alluvial plain.	Wetland		0m	On-site
Terrestrial	Low potential GDE - from regional studies	Alluvial plain.	Vegetation		0m	On-site

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

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Ecological Constraints

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Inflow Dependent Ecosystems Likelihood

Type	IDE Likelihood	Geomorphology	Ecosystem Type	Aquifer Geology	Distance	Direction
Terrestrial	2	Alluvial plain.	Vegetation		0m	On-site
Aquatic	2	Alluvial plain.	Wetland		0m	On-site
Aquatic	3	Alluvial plain.	Wetland		0m	On-site
Terrestrial	3	Alluvial plain.	Vegetation		0m	On-site
Terrestrial	4	Alluvial plain.	Vegetation		0m	On-site
Terrestrial	5	Alluvial plain.	Vegetation		136m	West
Aquatic	7	Alluvial plain.	Wetland		187m	South West
Terrestrial	7	Alluvial plain.	Vegetation		189m	South West
Terrestrial	6	Alluvial plain.	Vegetation		436m	South West

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

377 Romani Road, Booroorban, NSW 2710

NSW BioNet Species Sightings

Species sightings from the NSW BioNet Repository that have either a state or federal conservation status, or a sensitivity status, and are within 10 km of the site:

Note: This data does not include NSW Category 1 sensitive species.

Kingdom	Class	Scientific	Common	Sensitivity Class	State Conservation Status	Federal Conservation Status	Migratory Species Agreements
Animalia	Aves	Aphelocephala leucopsis	Southern Whiteface	Not Sensitive	Vulnerable	Vulnerable	
Animalia	Aves	Artamus cyanopterus cyanopterus	Dusky Woodswallow	Not Sensitive	Vulnerable	Not Listed	
Animalia	Aves	Epthianura albifrons	White-fronted Chat	Not Sensitive	Vulnerable	Not Listed	
Plantae	Flora	Lepidium monoplacoides	Winged Peppergrass	Not Sensitive	Endangered	Endangered	
Plantae	Flora	Maireana cheelii	Chariot Wheels	Not Sensitive	Vulnerable	Vulnerable	
Plantae	Flora	Swainsona murrayana	Slender Darling Pea	Not Sensitive	Vulnerable	Vulnerable	

Source: NSW BioNet Species Sightings

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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
Area Match	Georeferenced to an approximate or general area
Road Match	Georeferenced to a road or rail corridor
Road Intersection	Georeferenced to a road intersection
Buffered Point	A point feature buffered to x metres
Adjacent Match	Land adjacent to a georeferenced feature
Network of Features	Georeferenced to a network of features
Suburb Match	Georeferenced to a suburb boundary
As Supplied	Spatial data supplied by provider

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