

Prepared for **Bega Valley Shire Council**

Limited Preliminary Site Investigation

Bega Structure Plans

June 2023

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Acronyms and abbreviations

ACM	Asbestos Containing Material
AEC	Areas of Environmental Concern
AHD	Australian Height Datum
BTEXN	Benzene, Toluene, Ethylbenzene, Xylene, Naphthalene
BVC	Bega Valley Cheese
CoPC	Contaminants of Potential Concern
Council	Bega Valley Shire Council
CSM	Conceptual Site Model
EPA	Environmental Protection Authority (NSW)
GSG	Greater Soil Group
ha	hectares
km	kilometres
m	metres
mbgl	metres below ground level
NEPM	National Environment Protection Measure
NSW	New South Wales
PAH	Polyaromatic Hydrocarbons
PCB	Polychlorinated Biphenyl
PFAS	Per- and Polyfluoroalkyl Substances
PSI	Preliminary Site Investigation
SCDH	South Coast Diesel and Hydraulics
The Client	Better Cities Group
TPH	Total Petroleum Hydrocarbons

TRH	Total Recoverable Hydrocarbons
VOC	Volatile Organic Compounds

Executive summary

Introduction

Better Cities Group (the Client), on behalf of Bega Valley Shire Council (Council), have engaged NGH Pty Ltd (NGH), to prepare a limited Preliminary Site Investigation (PSI) to support the proposed Bega urban expansion area, which involves a residential subdivision immediately south of Bega.

Objectives and scope of work

The objectives of this PSI report are to inform Council of any identified potential soil and / or groundwater contamination associated with the subject land and / or adjoining properties, and to:

- Identify past and present potentially contaminating activities (based on available information)
- Identify potential contamination sources and types
- Discuss the site condition including any external observations of potentially hazardous materials
- Provide a preliminary assessment of potential site contamination
- Assess the need for further investigations.

The scope of work includes:

- A review of historical aerial photographs, previous environmental reports and available databases relating to contaminated land. NGH engaged Lotsearch to provide an Enviro Pro database search report and historical aerial imagery. The report is attached as Appendix A. Aerial imagery for the report is attached as Appendix B.
- Review available geological and hydrogeological data for the site
- Develop a preliminary Conceptual Site Model (CSM) for the site
- Preparation of this report detailing the results of this scope of works.

Discussion

The results of this PSI indicate that the subject land has been used for the purposes of residential development and grazing (native and modified vegetation). A water supply system occurs to the southeast of the western portion of the subject land. The surrounding land is largely utilised for the purposes of residential development (the town of Bega), and agricultural purposes, namely grazing.

A search of the Contaminated Land Record returned no records for the subject land. Similarly, the subject land is not listed as a contaminated site within NSW, nor does it contain a former gasworks development.

Data Gaps

Based on the findings of this PSI, the following data gaps have been identified:

- The history of the subject land is limited by the information sources as described in Section 3 of the PSI
- A site walkover was not conducted during the preparation of this PSI
- The extent and composition of any fill material that might occur within the subject land, as a result of prior development, is unknown.

Conclusion

The results of the PSI indicate that the subject land has been largely used for residential development, as well as grazing (native and modified vegetation). A water supply system occurs to the southeast of the western portion of the subject land. The surrounding land is largely utilised for the purposes of residential development (the town of Bega), and agricultural purposes, namely grazing.

The site history review identified the following AECs for the subject land:

- AEC1 – Hazardous building materials
- AEC2 – On and offsite contamination from motor garages and service stations
- AEC3 – Offsite contamination from the upgradient cemetery

Recommendations

Based on the findings of the PSI, it is recommended that a targeted site walkover be conducted, to determine:

- The location and extent of the two on-site motor garages / service stations
- The presence / absence of hazardous building materials within developed areas of the subject land.

Targeted survey areas will be determined using historic aerial imagery, prior to the site visit.

The findings of the site walkover will inform further assessment of the site, including targeted sampling locations. This will include land located along the boundary of the cemetery.

1. Introduction

1.1. Background

Better Cities Group (the Client), on behalf of Bega Valley Shire Council (Council), have engaged NGH Pty Ltd (NGH), to prepare a limited Preliminary Site Investigation (PSI) to support the proposed Bega urban expansion area, which involves a residential subdivision immediately south of Bega.

As can be seen in Figure 1-1, the subject land relates to two portions of land. For the purposes of this report, the two parcels are referred to as the eastern and western portions of the subject land.

1.2. Objectives

The objectives of this PSI report are to inform Council of any identified potential soil and / or groundwater contamination associated with the subject land and / or adjoining properties, and to:

- Identify past and present potentially contaminating activities (based on available information)
- Identify potential contamination sources and types
- Discuss the site condition including any external observations of potentially hazardous materials
- Provide a preliminary assessment of potential site contamination
- Assess the need for further investigations.

1.3. Scope of works

The scope of work includes:

- A review of historical aerial photographs, previous environmental reports and available databases relating to contaminated land. NGH engaged Lotsearch to provide an Enviro Pro database search report and historical aerial imagery. The report is attached as Appendix A. Aerial imagery for the report is attached as Appendix B.
- Review available geological and hydrogeological data for the site
- Develop a preliminary Conceptual Site Model (CSM) for the site
- Preparation of this report detailing the results of this scope of works.

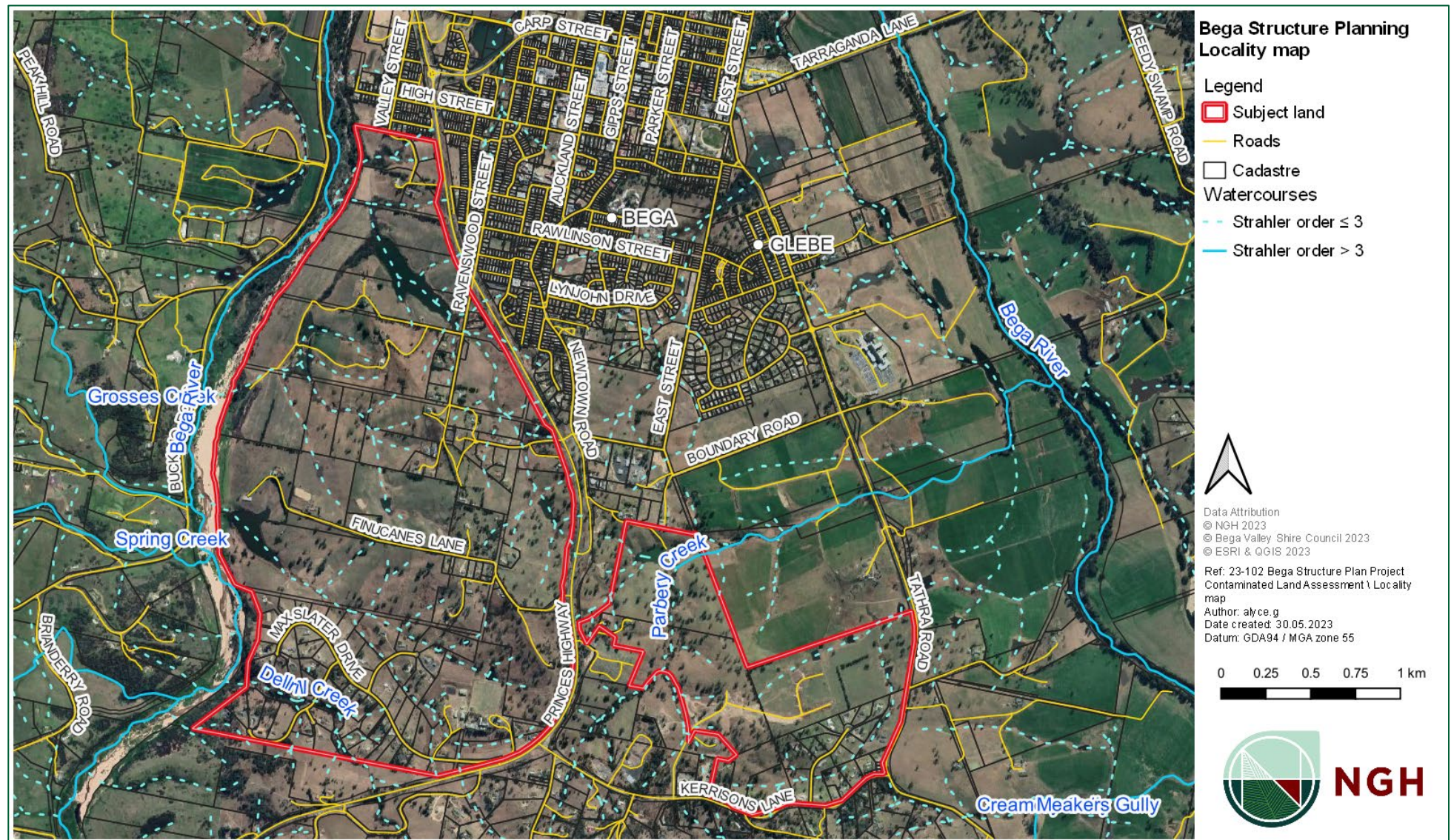


Figure 1-1 Locality map

1.4. Project specific limitations

- This PSI report has been prepared by NGH on behalf of Council and may only be used and relied on by Council
- This PSI report is limited to database searches undertaken in May 2023, as well as current and historic information available at the time the report was prepared
- A site inspection was not conducted during the preparation of this PSI
- NGH does not accept any responsibility for any contamination that may exist within the site
- This PSI report does not provide a complete assessment of the environmental status of the site and is limited to the scope outlined above.

1.5. Statutory framework

The standards that have been used to develop this PSI are endorsed by the NSW Government and comply with the requirements of the National Environmental Protection Council *National Environmental Protection (Assessment of Contaminated sites) Measure 2013* (NEPM 2013). The standards include:

- Australian Standard AS 4482.1-2005 Guide to investigation and sampling of sites with potentially contaminated soil (AS 4482.1-2005, 2005)
- National Environment Protection (Assessment of Site Contamination) Measure 1999, Schedules (NEPM, 1999)
- NSW EPA Consultants Reporting on Contaminated Land – Contaminated Land Guidelines (EPA, 2020)
NSW EPA Contaminated Land Management: Guidelines for the NSW Site Auditor Scheme 2017 (EPA, 2017)
- NSW EPA Duty to Report Contamination under the Contaminated Land Management Act 1997 (EPA, 1997)
- NSW EPA Sampling Design Guidelines (EPA, 2022)
- NSW Government State of Environmental Planning Policy (SEPP) Resilience and Hazards 2021 (NSW Government, 2021).

2. Site details

Table 2-1 Site details

Item	Detail
Site Address	Multiple lots, east and west of the Princes Highway, to the south of the town of Bega, NSW, 2550.
Lot and DP	Multiple Lots, refer to Appendix B for the full listing.
Site boundary area	The subject land has a total area of approximately 650 hectares (ha). The portion of land to the east of the Princes Highway has an area of approximately 140 ha. The portion of land to the west of the Princes Highway has an area of approximately 510 ha.
Current land use	Current land use within the subject land largely consists of grazing (irrigated / modified pastures) and residential and farm infrastructure. Smaller portions of the subject land also consist of grazing (native vegetation), services (water supply system), rivers and marsh / wetlands. Refer to Figure 2-1 for land use mapping.
Proposed land use	Residential development.
Surrounding land use	North: Residential land use (township of Bega). Industrial land (Tarra Ford Volkswagen and South Coast Diesel and Hydraulics) occur approximately 200 m north of the eastern portion of the subject land. South: A mixture of residential and farm infrastructure and grazing (native and modified vegetation). A cemetery and industrial land (Bega Valley Saleyards and the Cleanaway Solid Waste Depot) occurs south of the eastern portion of the subject land. East: Residential land use (township of Bega), grazing (irrigated / modified pastures), industrial purposes and marsh / wetlands. West: Residential and farm infrastructures and grazing (native and modified vegetation).
Zoning	Land within the subject land is largely zoned RU2 Rural Landscape, R5 Large Lot Residential and C2 Environmental Conservation. Smaller portions of the land are also zoned IN1 General Industrial, RU1 Primary Production

Item	Detail
	and SP2 Water Supply System. Refer to Figure 2-2 for land zoning.

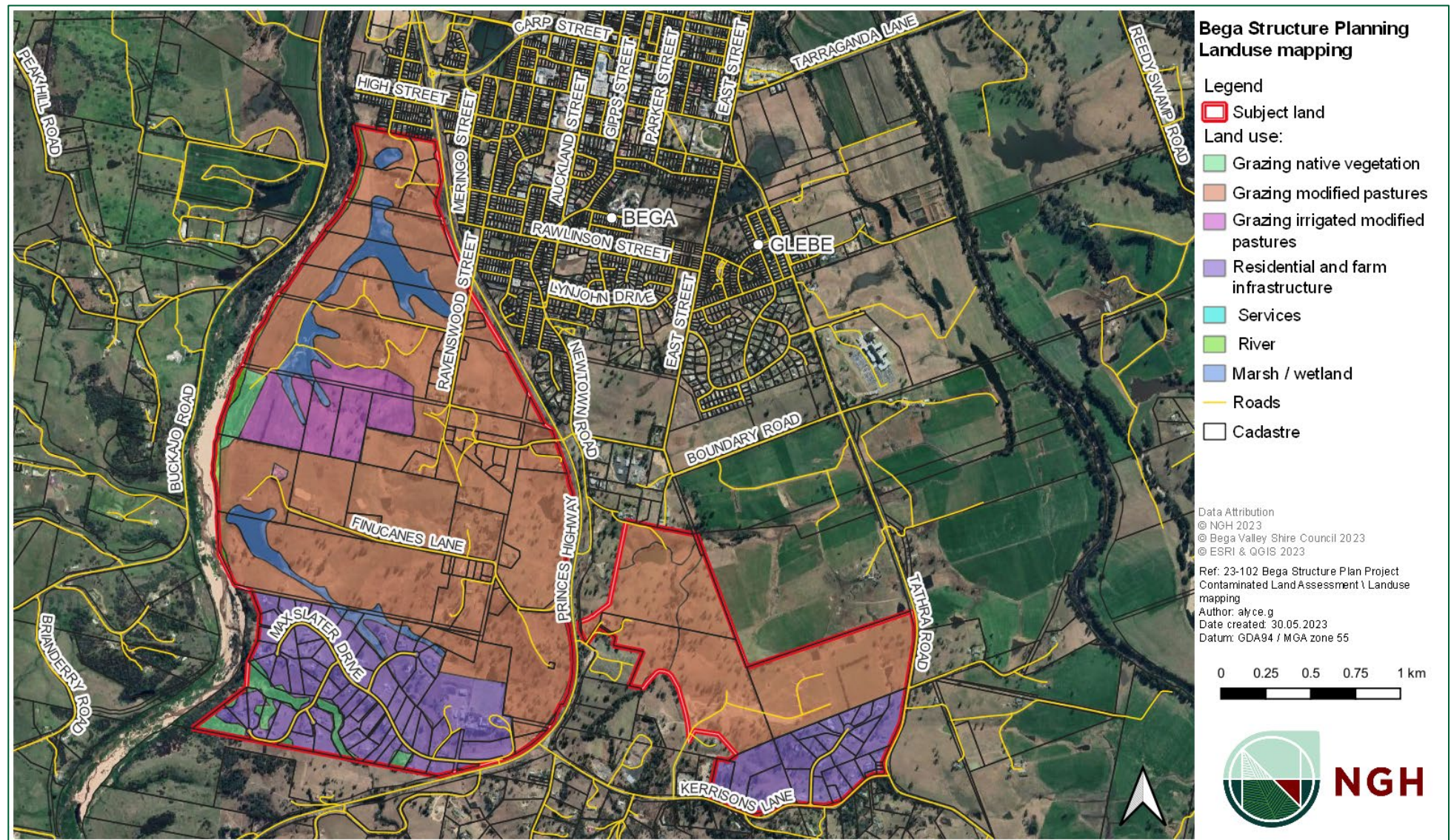


Figure 2-1 Land use within the subject land

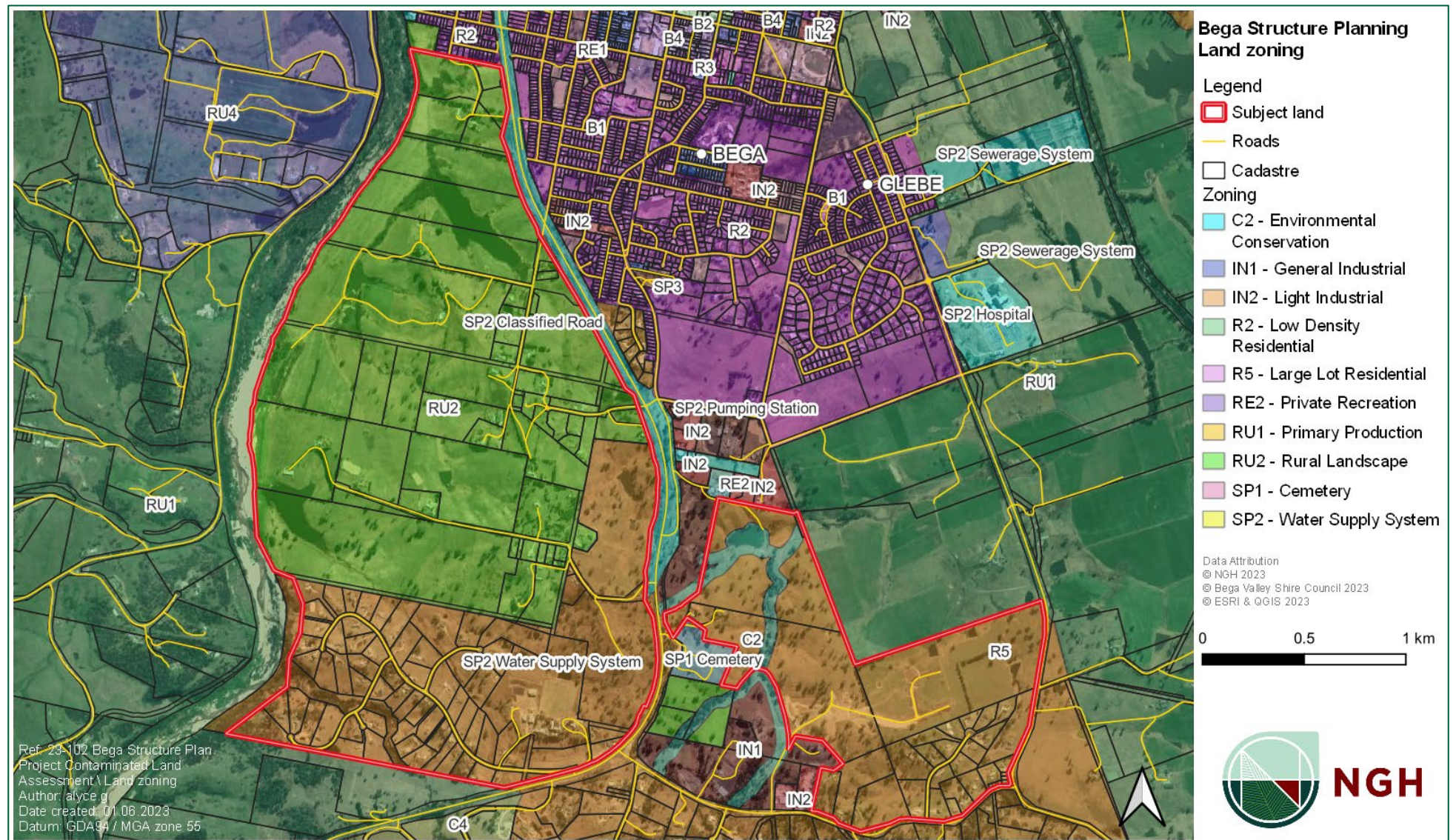


Figure 2-2 Land zoning within the subject land

3. Site history review

NGH undertook a historical review of previous land use within the subject land and the surrounding area, which may have contributed to potential site contamination. The following information sources were reviewed and consulted:

- Historical aerial photographs from the period 1944 to 2023
- Government database searches
- Previous environmental investigations.

The accuracy of the information supplied is considered to be of an acceptable quality for the purpose of the review. NGH engaged Lotsearch Pty Ltd to provide an industry standard report for the site. NSW Government online resources were additionally used to establish a reputable foundation of the history of the site.

3.1. Previous environmental investigations

No previous environmental investigations, pertinent to contamination, were identified for the subject land.

3.2. Historical aerial photography review

Historical aerial photographs were reviewed to provide information on past site uses. The results are presented in Table 3-1 and the historical aerial photographs included in the Lotsearch reports, attached in Appendix B.

The following historic aerial photograph review has been undertaken for the subject land, as identified in Figure 1-1, and the immediate surrounds only within a 150 m buffer zone. For the purposes of this assessment, the following descriptions apply:

- Northwest – the northwest portion of the subject land, as defined in Lotsearch Report LS044021 EA
- Southwest – the southwest portion of the subject land, as defined in Lotsearch Report LS044022 EA
- East – the eastern portion of the subject land, as defined in Lotsearch Report LS044023 EA

Refer to Appendix B for details on aerial coverage for each of these areas.

Table 3-1 Historic aerial photography

Year	Description
1944	Note - Historic imagery for 1944 is restricted to the northwest portion of the subject land. Northwest: This section of the subject land has been largely cleared, with scattered trees visible. Roads pass through the land leading to a homestead in the centre. Another structure is evident in the southwest. This land is likely used for the purposes of cropping and grazing. Surrounding land: Land to the east and north east is largely used for residential purposes (the town of Bega). Land to the west has been cleared and is likely used for grazing purposes. The Bega River can be seen running in a north-south direction, along the western boundary of the subject land.

1957	Northwest: Aerial imagery is consistent with 1944, with no demonstrable changes. Surrounding land: No major changes have occurred since the 1944 imagery. Southwest: This portion of the subject land has been cleared; however, more trees have been retained, especially along elevated sections of land. A road passes through the land, terminating at a built structure in the northern portion of the land. The land may have been used for grazing. Surrounding land: Relatively undisturbed. A road can be seen running in a north-south direction, to the east of the subject land. The Bega River borders the subject land to the west. East: This portion contains the largest proportion of trees and appears relatively undisturbed. Some paddocks have been utilised for the purposes of cropping. Surrounding land: Roads border the eastern, southern and western boundaries of the subject land. A house can be seen immediately north of the site. A cemetery occurs to the southwest of the subject land.
1967	Northwest: Additional buildings and access roads have been constructed. The structure in the southwest appears to have been removed. Surrounding land: No notable changes have occurred since 1957. Southwest: Another access road (possibly terminating at a structure) has been built to the south. Surrounding land: Another access road (terminating at what used to be a structure – refer to northwest section) is evident. East: A series of structures (sheds) is evident in the south east corner of the subject land. Surrounding land: Land to the north of the subject land is being utilised for agricultural purposes. The cemetery has expanded.
1979	Northwest: Waterbodies within this section of land are holding larger volumes of water. Surrounding land: An additional structure (likely a shed) has been constructed immediately south west of the subject land. Southwest: An additional structure (likely a shed) has been constructed in the northeast corner of the land. Waterbodies within the subject land are holding larger volumes of water. Surrounding land: Road upgrades have led to a wider road, which winds around the subject land to the east and south. East: Additional development has occurred in the south east corner of the subject land. Surrounding land: No notable changes have occurred since 1967.
1987	Northwest: No notable changes have occurred since 1979. Southwest: Aerial imagery is unclear; however, a water supply system has been constructed in the southeast portion of the subject land. This is supported by the land zoning for this location, which is SP2 – Water Supply System. East: No notable changes have occurred since 1979.
1993	Northwest: Additional access roads are evident, linking the existing buildings. Additional access roads and residential development has occurred within the northern and southeast portion of the land. An access road, terminating at a structure (possible shed / house) has also been built in the southwest corner of the land. Surrounding land: A residential development has been built along the southern boundary of the land. An access road, which enters the northwest portion of the site, has been constructed. Southwest: An access road has been built across the land in an east - northwest direction. A residence has been constructed along the northeast boundary.

	Surrounding land: The access road occurring within the southwest portion of the site continues in a northwest direction. East: Access roads and two structure (likely a house and a shed) has been built on the western side of the land. Surrounding land: An access road and structure (likely a shed) has been built immediately north of the subject land. A structure (presumably what is now the Bega Solid Waste Depot) has been constructed to the south. Houses and sheds have been constructed south and south east of the subject land.
2004 / 2005	Northwest: An additional residence has been constructed along the southern boundary of the land. Surrounding land: No notable changes since 1993. Southwest: Significant development has occurred within the southern portion of the land. Multiple access roads have been built, along with sheds and dams. Surrounding land: An additional residence has been constructed immediately north of the land. East: Three farm dams have been constructed. A residence has been constructed in the south west portion of the land. Surrounding land: A collection of buildings have been constructed to the southwest of the subject land. Another shed has been constructed immediately to the north of the subject land. The cemetery has expanded.
2010	Northwest: No notable changes since 2004. Southwest: No notable changes since 2004. East: Three farm dams have been constructed. Surrounding land: Improved pastures are evident to the north of the subject land.
2015	Northwest: No notable changes since 2004. Southwest: Significant residential development continues to occur in the southern half of the land. Surrounding land: No notable changes since 2010. East: Additional roads and buildings have been constructed in the southeast corner of the land. Surrounding land: No notable changes since 2010.
2020	Northwest: No notable changes since 2004. Southwest: No notable changes since 2015. East: No notable changes since 2010.
2023	Northwest: No notable changes since 2004. Southwest: No notable changes since 2015. East: Residential development, including access roads, has occurred within the middle portion of the land. Surrounding land: Ground disturbance is evident to the west of the subject land.

3.3. Database searches

3.3.1. Lotsearch

NGH engaged Lotsearch to complete an Enviro Pro database search report, the dataset listing of the Lotsearch is included on page two of the report (refer to Appendix A). The search was undertaken on 23 May 2023 and identified the following items within a one (1) kilometre (km) buffer:

Contaminated Land

- List of NSW contaminated sites notified to the EPA search returned one record, a Coles Express (former Caltex) Service Station located approximately 850 m north of the subject land
- Contaminated Land Record of Notices search returned no records within the buffer
- No former gasworks are recorded within the buffer.

Waste Management and Liquid Fuel Facilities

- National Waste Management Site Database search returned one record, the Bega Landfill, located approximately 174 m southeast of the subject land
- National Liquid Fuel Facilities search returned two records:
 - Caltex Bega, located 218 m northeast of the subject land
 - 7-Eleven Pty Ltd, located 850 m north of the subject land.

Per- and Polyfluoroalkyl Substances (PFAS) Investigation and Management Programs

- The EPA PFAS Investigation Program returned no records within the buffer
- Defence PFAS Investigation Program search returned no records within the buffer
- Defence PFAS Management Program search returned no records within the buffer
- Airservices Australia National PFAS Management Program search returned no records within the buffer.

Defence Sites

- Defence 3 Year Regional Contamination Investigation Program search returned no records within the buffer.

EPA Activities

- EPA other sites with contamination issues search returned no records within the buffer
- Licensed activities under the Protection of the Environment Operations Act 1997 (POEO Act 1997) returned one record, Bega Cheese Limited, located 141 m north west of the subject land
- Delicensed activities still regulated by the EPA returned one record, the Greater Southern Area Health Service, located approximately 411 m north of the subject land
- Former licensed activities under the POEO Act 1997 now revoked or surrendered returned five records:
 - Lührmann Environment Management Pty Ltd, located within the subject land
 - Robert Orchard (application of herbicides), located within the subject land
 - Sydney Weed and Pest Management Pty Ltd, located within the subject land
 - Bega Valley Shire Council (Animal accommodation), located 42 m south east of the subject land

- Kevin James Keevers (Pig accommodation), located 174 m west of the subject land.

Historic Business Directories

- Business Directory Records 1950-1991 Premise or Road Intersection Matches returned no records within the buffer
- Business Directory Records 1950-1991 Road or Area Matches returned with multiple records within the buffer (refer to Appendix A)
- Dry Cleaners, motor garages & service stations premise or road intersection matches search returned no records within the buffer
- Dry cleaners, motor garages and service station road matches search returned four records:
 - Slater Max & Co. (motor garages and service stations)
 - Balmain Bros (motor garages and/or engineers and/or service stations)
 - Two Lakes Service Station (motor garages and/or engineers)
 - Momsen (motor garages and engineers).

4. Geological and hydrological review

4.1. Landscape and topography

The subject land is located immediately south of Bega within the South Coast Region of NSW.

The Bega River, a 7th order watercourse, borders the western boundary of the subject land. A number of unnamed drainage lines and waterbodies flow through the western portion of the subject land, before feeding into the Bega River, refer to Figure 1-1. The Bega River is a major hydrological feature for this region.

Parbery Creek, a 4th order watercourse, intersects the eastern portion of the subject land. A number of unnamed drainage lines and waterbodies flow through the eastern portion of the subject land, before feeding into Parbery Creek. Parbery Creek is a tributary of the Bega River to the east.

The general topography of the subject land and surrounding area consists of gently rolling hills. Topography within the subject land varies, with elevations of 10 - 110 m Australian Height Datum (AHD), refer to Figure 4-1.

4.2. Geology

Geological units occurring within the subject land are listed in Table 4-1.

Table 4-1 Geological units occurring within the subject land

Unit code	Unit name	Description	Age	Dominant lithology
Dr_b	Brogo Granodiorite	Uniform, massive, fine grained biotite hornblende, K-feldspar, quartz-plagioclase granodiorite.	Early Devonian (base) to Early Devonian (top)	Granodiorite
Q_al	Alluvial levee / overbank deposits	Fluvially deposited fine- to medium-grained lithic to quartz-rich sand, silt, clay.	Quaternary (base) to Now (top)	Clastic sediments
Q_av	Alluvial valley deposits	Silt, clay, (fluvially deposited) lithic to quartzlithic sand, gravel.	Quaternary (base) to Now (top)	Clastic sediments
QH_I	Claypan and lacustrine deposits	Friable to plastic, finely laminated grey clay, silty clay, humic clay, grey paleosols; locally includes medium- to fine-grained sand.	Holocene (base) to Now (top)	Clastic sediments
Oada	Abercrombie	Brown and buff to grey, thin- to thick-	La2b	Sandstone

Unit code	Unit name	Description	Age	Dominant lithology
	Formation	bedded, fine to coarse-grained micaquartz ($\pm$ feldspar) sandstone, interbedded with laminated siltstone and mudstone. Sporadic chert-rich units.	(Lancefieldian) (base) to Da4 (Darriwilian) (top)	
Q_ab	Alluvial backswamp deposits	Organic-rich mud, peat, silt, clay.	Quaternary (base) to Now (top)	Organic rich sediment
Q_acb	Alluvial channel deposits - in-channel bar	Polymictic to lithic to quartz-rich sand and gravel; silt and clay; polymictic pebble- to cobble- in-channel imbricated lag and bar deposits with interstitial sand, silt and clay.	Quaternary (base) to Now (top)	Clastic sediment
Q_acw	Alluvial channel deposits - subaqueous	Fluvially deposited sand, gravel, silt, clay.	Quaternary (base) to Now (top)	Clastic sediment

The site is not mapped within an area of naturally occurring asbestos within the geological units.

4.3. Soils

According to the Atlas of Australian Soils, the soils on site are classified as Dermosols. Dermosols occurring within the subject land are within a landscape described as hilly with some steep slopes and small graded valleys: moderately steep rounded hills of brown and red friable earths (Gn3.21 and Gn3.22 and Gn3.11 and Gn3.12) in association with less rounded hill slopes of hard acidic yellow mottled soils (Dy3.41), hard acidic red soils (Dr2.21), and yellow leached earths (Gn3.54), and also other hill slopes of loamy soils having an A2 horizon (Um4.2) with yellow-brown earths (Gn2.44); stream valleys of various soils including (Dy4.41), (Dy5.41), and (Um6.11).

The subject land occurs on the Yellow Podzolic Soils (less fertile) and Alluvial Soils (medium to heavy textured) Great Soil Groups (GSGs) (NSW Government, 2015).

The site is not mapped within an area of acid sulphate soils or dryland salinity.

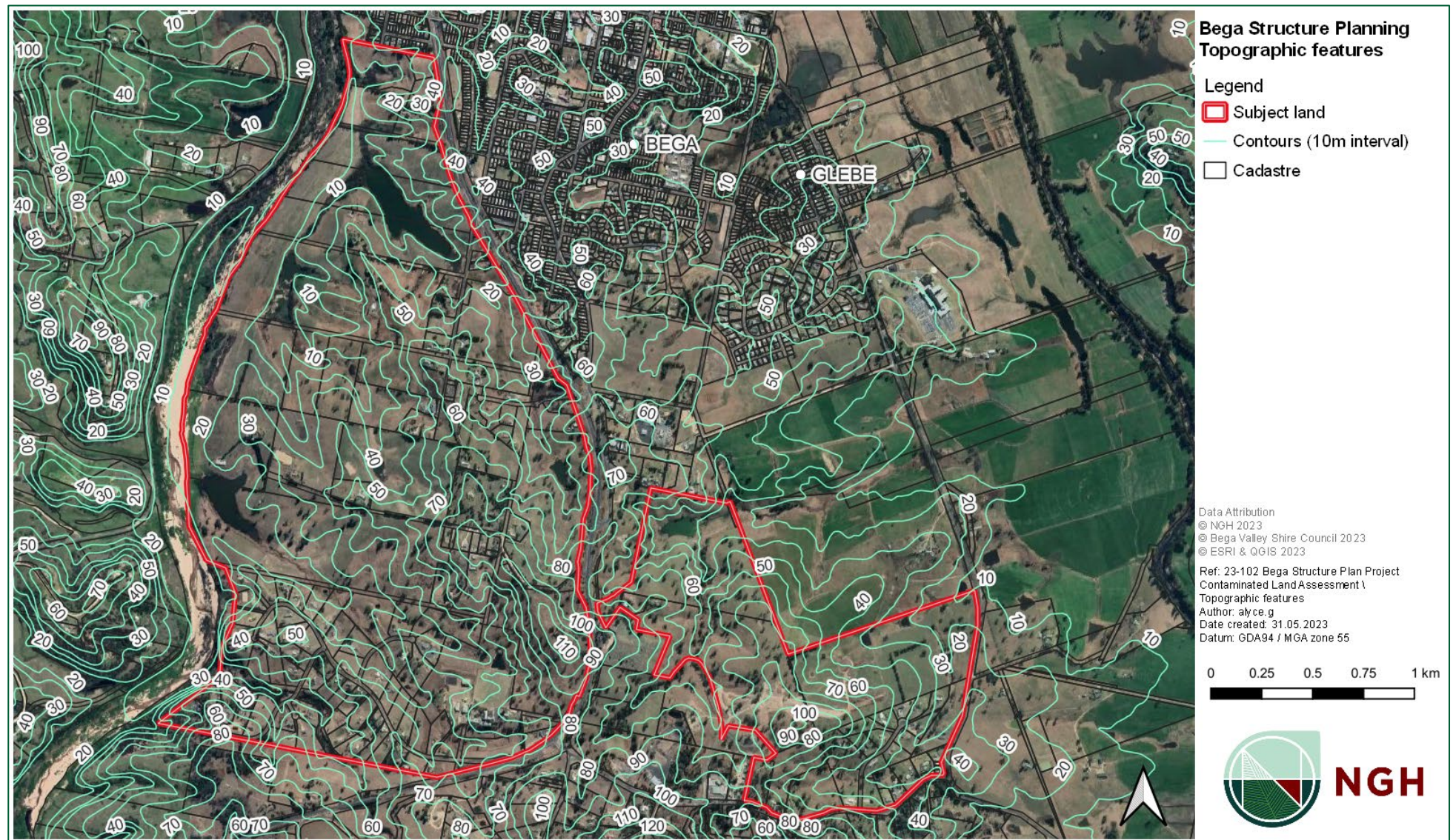


Figure 4-1 Topographic features

4.4. Hydrogeology and groundwater

The subject land is mapped as containing porous, extensive, highly producing aquifers, as well as fractured or fissured, extensive aquifers of low to moderate productivity.

Six (6) groundwater bores occur within the subject land:

- GW104498 (functional), with a bore depth of 5 m
- GW111366 (functional), with a bore depth of 31.4 m
- GW107934 (functional), with a bore depth of 43.5 m
- GW070241 (status unknown), with a bore depth of 18 m
- GW033545 (status unknown), with a bore depth of 22.9 m
- GW108258 (status unknown), with a bore depth of 10 m.

Refer to Figure 4-2 for bores located onsite.

There are an additional 55 groundwater bores mapped within 2 km of the subject land. Refer to Appendix A for the locations of these bores.

4.5. Environmental sensitive receivers

As described in Section 4.1, the Bega River borders the western portion of the subject land. A number of unnamed tributaries of the Bega River traverse the subject land, refer to Figure 1-1.

Parbery Creek intersects the eastern portion of the subject land. A number of unnamed tributaries of the Parbery Creek traverse the subject land. Parbery Creek is a tributary of the Bega River.

There are no National Parks, State Forests or Reserves located in proximity to the subject land.



Figure 4-2 Groundwater bores located within the subject land

5. Potential areas of environmental concern

The site history review, site inspection and review of anecdotal information identified the following potential Areas of Environmental Concern (AEC) and Contaminants of Potential Concern (CoPC).

AEC 1 – Hazardous building materials

A number of residences and other structures were constructed between the 1940s – 1980s.

Buildings constructed within this period can contain asbestos, therefore the following CoPC have been included:

- Asbestos containing material (ACM)
- Asbestos fibres

AEC2 – On and offsite contamination from motor garages and service stations

Four motor garages and / or service stations were identified within the Lotsearch report that occur within and nearby to the subject land.

On-site motor garages and service stations included:

- A premises registered to Slater Max and Co. in 1991.
- Two Lakes Service Station, located on Tathra Road in 1970, is located along the eastern boundary of the subject land.

Historical aerial imagery was not able to confirm the exact location of these premises; therefore, it is possible that the sites intersected the subject land.

Off-site motor garages and service stations included:

- A premise registered to the Balmain Brothers on Auckland Street in 1982, is located approximately 170 m north east of the subject land. There is an Ampol currently operating in proximity to this listing
- A premise registered to Momsen W. J. on Fairview Street in 1950, is located approximately 200 m north of the subject land.

Motor garages and service stations are associated with the following CoPC:

- Benzene, Toluene, Ethylbenzene, Xylene, Ethylbenzene and Naphthalene (BTEXN)
- Total Recoverable Hydrocarbons (TRHs)
- Polycyclic Aromatic Hydrocarbons (PAHs)
- Polychlorinated Biphenyls (PCBs)
- Volatile Organic Carbons (VOCs)
- Heavy metals.

AEC 3 – Offsite contamination from the upgradient cemetery

Bega cemetery is located upgradient and immediately south of the eastern portion of the subject land.

Cemeteries are associated with the following CoPC:

- Phenols
- Heavy metals

AECs for the subject land have been mapped in Figure 5-1.

5.1. Other potential offsite contamination sources

A number of other potential off-site contamination sources occur within proximity to the subject land, including:

- The Bega Solid Waste Depot: This service, located immediately south of the eastern portion of the subject land, offers cardboard recycling, secure document destruction, septic and grease trap servicing, and construction and demolition waste services (Cleanaway, 2023)
- South Coast Diesel and Hydraulics (SCDH): This development, located approximately 200 m north of the eastern portion of the subject land, provides mechanical repairs and servicing for heavy mobile equipment (SCDH, 2023)
- Bega Valley Cheese (BVC) Pty Ltd: A number of properties, located to the northeast of the western portion of the subject land, are involved in the licenced activity of dairy processing for BVC (refer to Appendix A). Based on reviews of the aerial imagery available, it is unlikely that cattle are kept onsite.

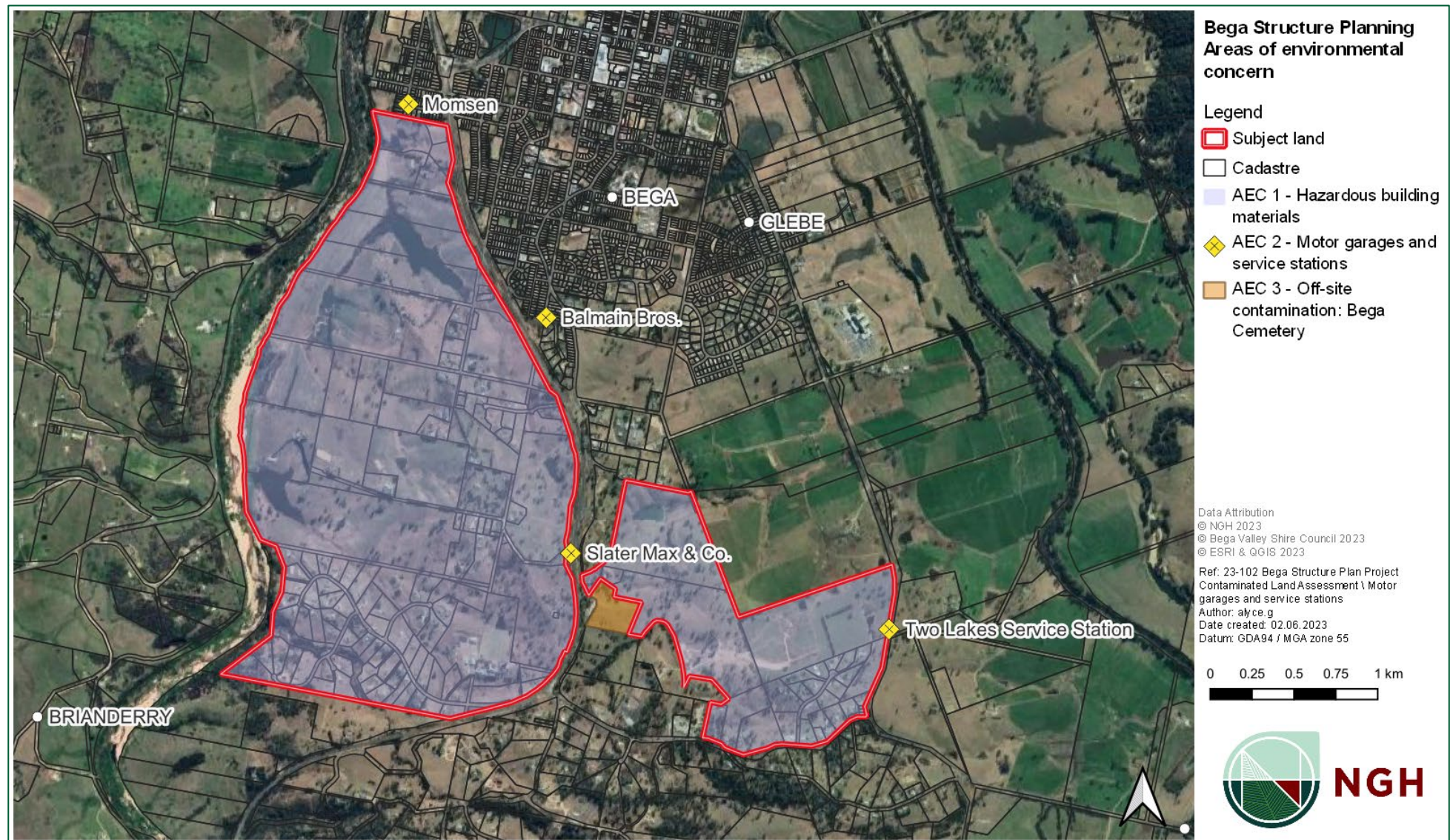


Figure 5-1 AECs for the subject land

6. Preliminary Conceptual Site Model

The site history review, database searches and previous environmental investigations identified AECs with potential contaminating pathways. A preliminary Conceptual Site Model (CSM) has been prepared to develop an understanding of the contamination risk to the subject land (refer to Table 6-1).

Table 6-1 Preliminary CSM

Areas of Environmental Concern (AEC)	Potential Contaminants of Concern	Transport Mechanisms	Potential Exposure Pathways	Potential Receptors	Risk rating	Summary Comments
AEC1: Hazardous building materials	- ACM - Asbestos fibres	- Disturbance - airborne release - Leachability into surficial and sub soils and transport via shallow groundwater flow or preferential pathways	- Inhalation of dust - Ingestion - Dermal contact	Human receptors: Residents, construction workers, intrusive maintenance workers	MEDIUM RISK	A number of residences and other structures were constructed between the 1940s – 1980s. Further assessment is required to determine whether asbestos is present within the subject land.
				Off-site human receptors: Adjacent land users	MEDIUM RISK	
				Environmentally sensitive receptors: Terrestrial organisms and plants and freshwater ecology in neighbouring water systems: The Bega River (7 th order watercourse) Parbery Creek (4 th order watercourse)	MEDIUM RISK	

Areas of Environmental Concern (AEC)	Potential Contaminants of Concern	Transport Mechanisms	Potential Exposure Pathways	Potential Receptors	Risk rating	Summary Comments
AEC2 – On and off-site contamination (motor garages and service stations)	• BTEXN • TRHs • PAHs • PCBs • VOCs • Heavy metals	• Disturbance - airborne release • Leachability into surficial and sub soils and transport via shallow groundwater flow or preferential pathways	• Inhalation of dust • Ingestion • Dermal contact	Human receptors: Residents, construction workers, intrusive maintenance workers	MEDIUM RISK	Two motor garages and / or service stations were identified along the boundaries of the subject land. No identifiable infrastructure was visible when reviewing the historical aerial imagery. Noting this, it is difficult to ascertain what activities might have occurred here or the CoPC that might be present in these locations. Two listings for motor garages and service stations, as well as an Ampol Service Station, also occur within 200 m of the subject land. At both locations, the land slopes downwards, towards the subject land. Therefore, the migration of CoPC (BTEXN, TRHs, PAHs, PCBs and heavy metals) from underground fuel storage tanks cannot be ruled out.
				Off-site human receptors: Adjacent land users	MEDIUM RISK	
				Environmentally sensitive receptors: Terrestrial organisms and plants and freshwater ecology in neighbouring water systems: The Bega River (7 th order watercourse) Parbery Creek (4 th order watercourse)	MEDIUM RISK	
AEC3 – Offsite contamination from upgradient cemetery	• Phenols • Heavy metals	• Disturbance - airborne release • Leachability into surficial and sub soils and transport via shallow groundwater flow or preferential pathways	• Inhalation of dust • Ingestion • Dermal contact	Human receptors: Residents, construction workers, intrusive maintenance workers	LOW RISK	Bega cemetery is located upgradient and immediately south of the eastern portion of the subject land.
				Off-site human receptors: Adjacent land users	LOW RISK	
				Environmentally sensitive	LOW RISK	

Areas of Environmental Concern (AEC)	Potential Contaminants of Concern	Transport Mechanisms	Potential Exposure Pathways	Potential Receptors	Risk rating	Summary Comments
				receptors: Terrestrial organisms and plants and freshwater ecology in neighbouring water systems: The Bega River (7 th order watercourse) Parbery Creek (4 th order watercourse)		

7. Discussion

The results of this PSI indicate that the subject land has been used for the purposes of residential development and grazing (native and modified vegetation). A water supply system occurs to the southeast of the western portion of the subject land. The surrounding land is largely utilised for the purposes of residential development (the town of Bega), and agricultural purposes, namely grazing.

The subject land is situated on brown and red friable earths, which are associated with the Yellow Podzolic Soils (less fertile) and Alluvial Soils (medium to heavy textured) GSGs. The subject land consists of gently rolling hills, with elevations ranging from 10 – 110 m AHD.

A number of unnamed drainage lines and waterbodies flow through the western portion of the subject land, before feeding into the Bega River, a 7th order watercourse, which borders the western boundary of the subject land. Similarly, a number of unnamed drainage lines and waterbodies flow through the eastern portion of the subject land, before feeding into Parbery Creek, a 4th order watercourse.

A search of the Contaminated Land Record returned no records for the subject land. Similarly, the subject land is not listed as a contaminated site within NSW, nor does it contain a former gasworks development.

The PSI identified three potential AECs with CoPC across the site, including:

- AEC1 – Hazardous building materials: After reviewing the historical imagery, it is known that a number of residences and other structures were constructed between the 1940s – 1980s. Buildings constructed within this period can contain asbestos. Further assessment is required to determine whether ACM or asbestos fibres are present within the subject land
- AEC2 – On and off-site contamination from motor garages and service stations: Four motor garages and / or service stations were identified within the Lotsearch report. Motor garages and service stations are associated with the following CoPC: BTEXN, TRHs, PAHs, PCBs and heavy metals.
Two motor garages and / or service stations were identified along the boundaries of the subject land. No identifiable infrastructure was visible when reviewing the historical aerial imagery. Further assessment is required to determine the presence of these motor garages and / or service stations.
- AEC3 – Offsite contamination from upgradient cemetery: Bega Cemetery is located upgradient and immediately south of the eastern portion of the subject land. Cemeteries are associated with CoPC such as phenols and heavy metals. Further assessment is required to determine whether CoPC from the cemetery have migrated into the subject land.

7.1. Data gaps

Based on the findings of this PSI, the following data gaps have been identified:

- The history of the subject land is limited by the information sources as described in Section 3 of the PSI
- A site walkover was not conducted during the preparation of this PSI
- The extent and composition of any fill material that might occur within the subject land, as a result of prior development, is unknown.

8. Conclusion and recommendations

8.1. Conclusion

The results of the PSI indicate that the subject land has been largely used for residential development, as well as grazing (native and modified vegetation). A water supply system occurs to the southeast of the western portion of the subject land. The surrounding land is largely utilised for the purposes of residential development (the town of Bega), and agricultural purposes, namely grazing.

The site history review identified the following AECs for the subject land:

- AEC1 – Hazardous building materials
- AEC2 – On and offsite contamination from motor garages and service stations
- AEC3 – Offsite contamination from the upgradient cemetery

8.2. Recommendations

Based on the findings of the PSI, it is recommended that a targeted site walkover be conducted, to determine:

- The location and extent of the two on-site motor garages / service stations
- The presence / absence of hazardous building materials within developed areas of the subject land.

Targeted survey areas will be determined using historic aerial imagery, prior to the site visit.

The findings of the site walkover will inform further assessment of the site, including targeted sampling locations. This will include land located along the boundary of the cemetery.

9. References

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EPA. (1997). *Duty to Report Contamination under the Contaminated Land Management Act*.

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Appendix A Lotsearch report



LOTSEARCH

LOTSEARCH ENVIRO LITE

Date: 23 May 2023 11:22:10

Reference: LS043878 EL

Address: Multiple Lots, Bega, NSW 2550

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

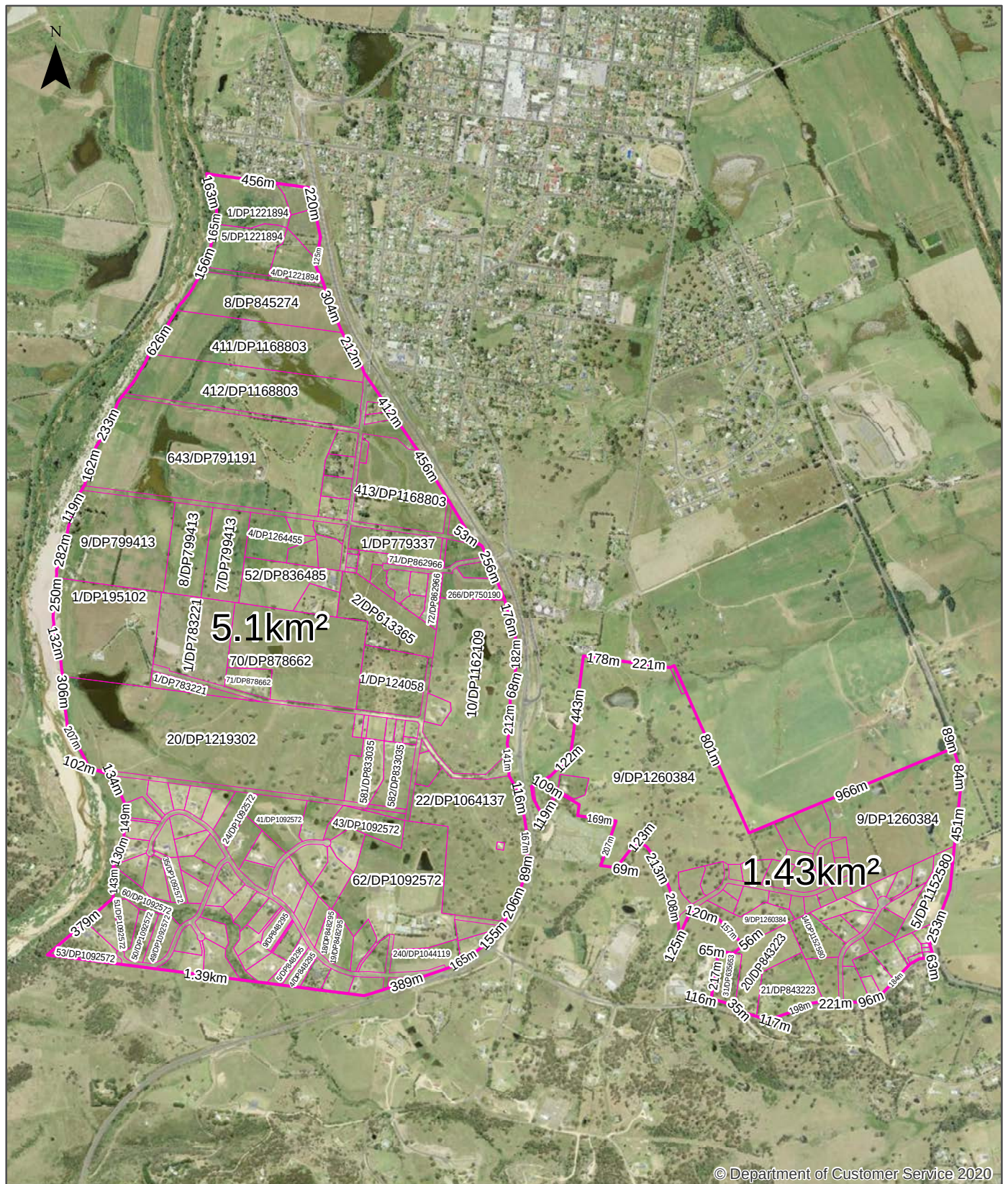
Datasets contained within this report, detailing their source and data currency:

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	17/05/2023	17/05/2023	Quarterly	-	-	-	-
Topographic Data	NSW Department of Customer Service - Spatial Services	22/08/2022	22/08/2022	Annually	-	-	-	-
List of NSW contaminated sites notified to EPA	Environment Protection Authority	02/05/2023	11/04/2023	Monthly	1000m	0	0	1
Contaminated Land Records of Notice	Environment Protection Authority	04/05/2023	04/05/2023	Monthly	1000m	0	0	0
Former Gasworks	Environment Protection Authority	10/05/2023	14/07/2021	Quarterly	1000m	0	0	0
National Waste Management Facilities Database	Geoscience Australia	26/05/2022	07/03/2017	Annually	1000m	0	0	1
National Liquid Fuel Facilities	Geoscience Australia	23/08/2022	13/07/2012	Annually	1000m	0	0	2
EPA PFAS Investigation Program	Environment Protection Authority	02/05/2023	23/09/2022	Monthly	2000m	0	0	0
Defence PFAS Investigation & Management Program - Investigation Sites	Department of Defence	09/05/2023	09/05/2023	Monthly	2000m	0	0	0
Defence PFAS Investigation & Management Program - Management Sites	Department of Defence	09/05/2023	09/05/2023	Monthly	2000m	0	0	0
Airservices Australia National PFAS Management Program	Airservices Australia	09/05/2023	09/05/2023	Monthly	2000m	0	0	0
Defence 3 Year Regional Contamination Investigation Program	Department of Defence	02/09/2022	02/09/2022	Quarterly	2000m	0	0	0
EPA Other Sites with Contamination Issues	Environment Protection Authority	16/02/2022	13/12/2018	Annually	1000m	0	0	0
Licensed Activities under the POEO Act 1997	Environment Protection Authority	04/05/2023	04/05/2023	Monthly	1000m	0	0	1
Delicensed POEO Activities still regulated by the EPA	Environment Protection Authority	04/05/2023	04/05/2023	Monthly	1000m	0	0	1
Former POEO Licensed Activities now revoked or surrendered	Environment Protection Authority	04/05/2023	04/05/2023	Monthly	1000m	3	4	5
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	-	325	336
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	-	18	18
Points of Interest	NSW Department of Customer Service - Spatial Services	19/10/2022	19/10/2022	Quarterly	1000m	3	4	51
Tanks (Areas)	NSW Department of Customer Service - Spatial Services	19/10/2022	19/10/2022	Quarterly	1000m	0	0	0
Tanks (Points)	NSW Department of Customer Service - Spatial Services	19/10/2022	19/10/2022	Quarterly	1000m	2	2	5
Major Easements	NSW Department of Customer Service - Spatial Services	16/02/2023	16/02/2023	Quarterly	1000m	13	18	34
State Forest	Forestry Corporation of NSW	16/08/2022	14/08/2022	Annually	1000m	0	0	0
NSW National Parks and Wildlife Service Reserves	NSW Office of Environment & Heritage	16/02/2023	31/12/2022	Annually	1000m	0	0	0
Hydrogeology Map of Australia	Commonwealth of Australia (Geoscience Australia)	29/08/2022	19/08/2019	As required	1000m	2	2	2
Temporary Water Restriction (Botany Sands Groundwater Source) Order 2018	NSW Department of Planning, Industry and Environment	09/05/2023	23/02/2018	Annually	1000m	0	0	0
National Groundwater Information System (NGIS) Boreholes	Bureau of Meteorology; Water NSW	18/04/2023	13/07/2022	Annually	2000m	6	7	62

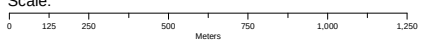
Dataset Name	Custodian	Supply Date	Currency Date	Update Frequency	Dataset Buffer (m)	No. Features On-site	No. Features within 100m	No. Features within Buffer
NSW Seamless Geology Single Layer: Rock Units	Department of Regional NSW	17/02/2022	01/05/2021	Annually	1000m	7	8	13
NSW Seamless Geology – Single Layer: Trendlines	Department of Regional NSW	17/02/2022	01/05/2021	Annually	1000m	0	0	0
NSW Seamless Geology – Single Layer: Geological Boundaries and Faults	Department of Regional NSW	17/02/2022	01/05/2021	Annually	1000m	0	0	0
Naturally Occurring Asbestos Potential	NSW Dept. of Industry, Resources & Energy	04/12/2015	24/09/2015	Unknown	1000m	0	0	0
Atlas of Australian Soils	Australian Bureau of Agriculture and Resource Economics and Sciences (ABARES)	19/05/2017	17/02/2011	As required	1000m	1	1	1
Soil Landscapes of Central and Eastern NSW	NSW Department of Planning, Industry and Environment	18/08/2022	27/07/2020	Annually	1000m	6	7	12
Environmental Planning Instrument Acid Sulfate Soils	NSW Department of Planning, Industry and Environment	28/02/2023	02/12/2022	Monthly	500m	0	-	-
Atlas of Australian Acid Sulfate Soils	CSIRO	19/01/2017	21/02/2013	As required	1000m	1	1	1
Dryland Salinity - National Assessment	National Land and Water Resources Audit	18/07/2014	12/05/2013	None planned	1000m	0	0	0
Mining Subsidence Districts	NSW Department of Customer Service - Subsidence Advisory NSW	15/05/2023	15/05/2023	Quarterly	1000m	0	0	0
Current Mining Titles	NSW Department of Industry	10/05/2023	10/05/2023	Monthly	1000m	0	0	0
Mining Title Applications	NSW Department of Industry	10/05/2023	10/05/2023	Monthly	1000m	0	0	0
Historic Mining Titles	NSW Department of Industry	10/05/2023	10/05/2023	Monthly	1000m	4	5	7
Environmental Planning Instrument SEPP State Significant Precincts	NSW Department of Planning, Industry and Environment	15/11/2021	07/12/2018	Monthly	1000m	0	0	0
Environmental Planning Instrument Land Zoning	NSW Department of Planning, Industry and Environment	15/12/2022	02/12/2022	Monthly	1000m	5	24	52
Commonwealth Heritage List	Australian Government Department of the Agriculture, Water and the Environment	03/06/2022	13/04/2022	Annually	1000m	0	0	0
National Heritage List	Australian Government Department of the Agriculture, Water and the Environment	03/06/2022	13/04/2022	Annually	1000m	0	0	0
State Heritage Register - Curtilages	NSW Department of Planning, Industry and Environment	18/10/2022	01/07/2022	Quarterly	1000m	0	0	0
Environmental Planning Instrument Local Heritage	NSW Department of Planning, Industry and Environment	28/02/2023	17/02/2023	Monthly	1000m	0	2	42
Bush Fire Prone Land	NSW Rural Fire Service	22/05/2023	25/10/2022	Weekly	1000m	2	2	3
Ramsar Wetlands of Australia	Australian Government Department of Agriculture, Water and the Environment	09/05/2023	01/11/2022	Annually	1000m	0	0	0
Groundwater Dependent Ecosystems	Bureau of Meteorology	28/10/2022	26/10/2022	Annually	1000m	2	3	5
Inflow Dependent Ecosystems Likelihood	Bureau of Meteorology	28/10/2022	26/10/2022	Annually	1000m	2	5	9
NSW BioNet Species Sightings	NSW Office of Environment & Heritage	22/05/2023	22/05/2023	Weekly	10000m	-	-	-

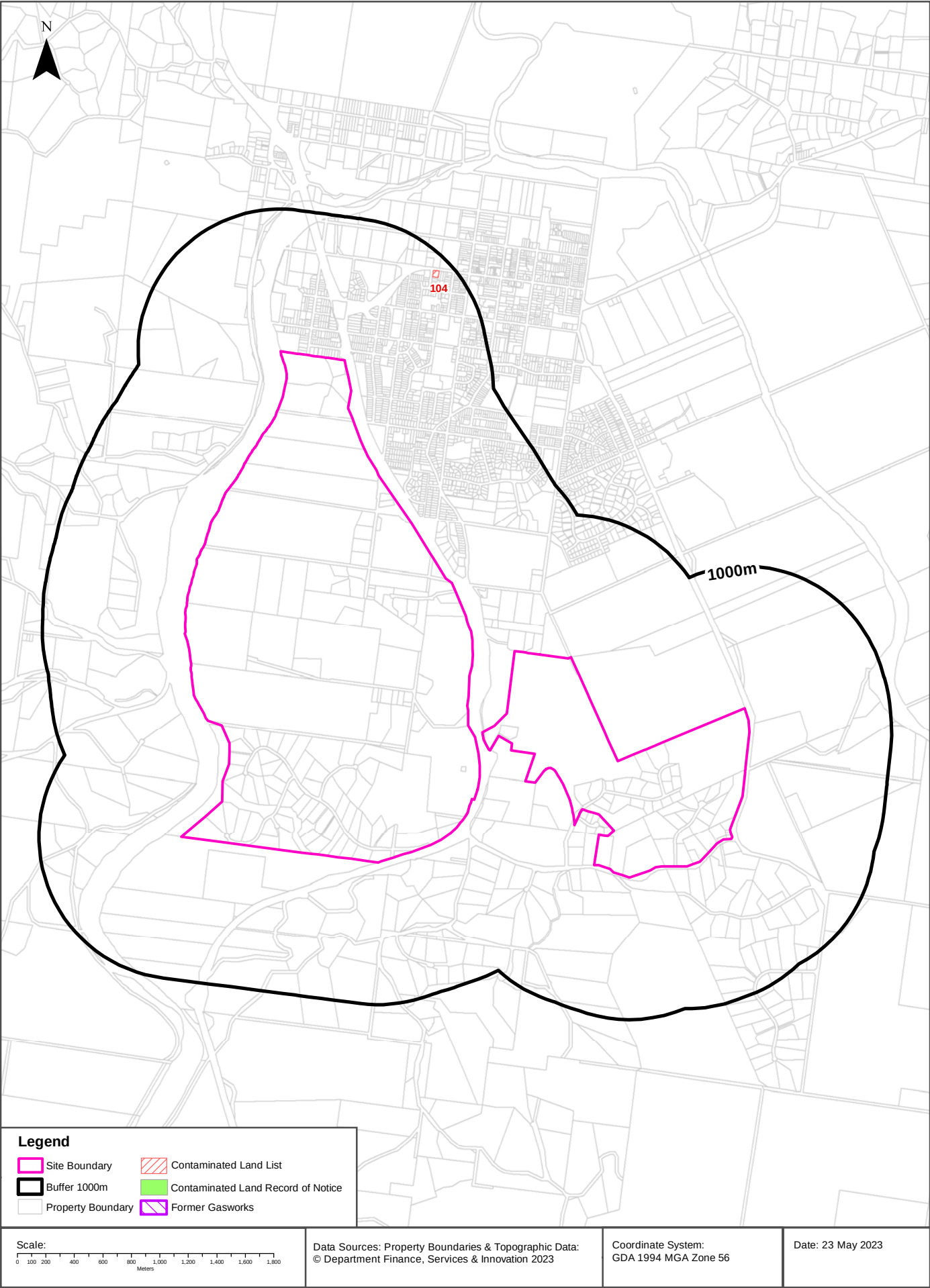
Site Diagram

Multiple Lots, Bega, NSW 2550



© Department of Customer Service 2020

Legend  Site Boundary  Internal Parcel Boundaries	Total Area: 6.53km ² Total Perimeter: 16.97km 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:  Data Sources: Aerial Imagery; © NSW Department of Finance, Services & Innovation Coordinate System: GDA 1994 MGA Zone 56 Date: 23 May 2023
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Contaminated Land

Multiple Lots, Bega, NSW 2550

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
104	Coles Express (former Caltex) Service Station	2-6 Swan (Corner Carp) STREET	Bega	Service Station	Regulation under CLM Act not required	Current EPA List	Premise Match	850m	North

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

Multiple Lots, Bega, NSW 2550

Contaminated Land: Records of Notice

Record of Notices within the dataset buffer:

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

Contaminated Land Records of Notice Data Source: Environment Protection Authority

© State of New South Wales through the Environment Protection Authority

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

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

Former Gasworks

Former Gasworks within the dataset buffer:

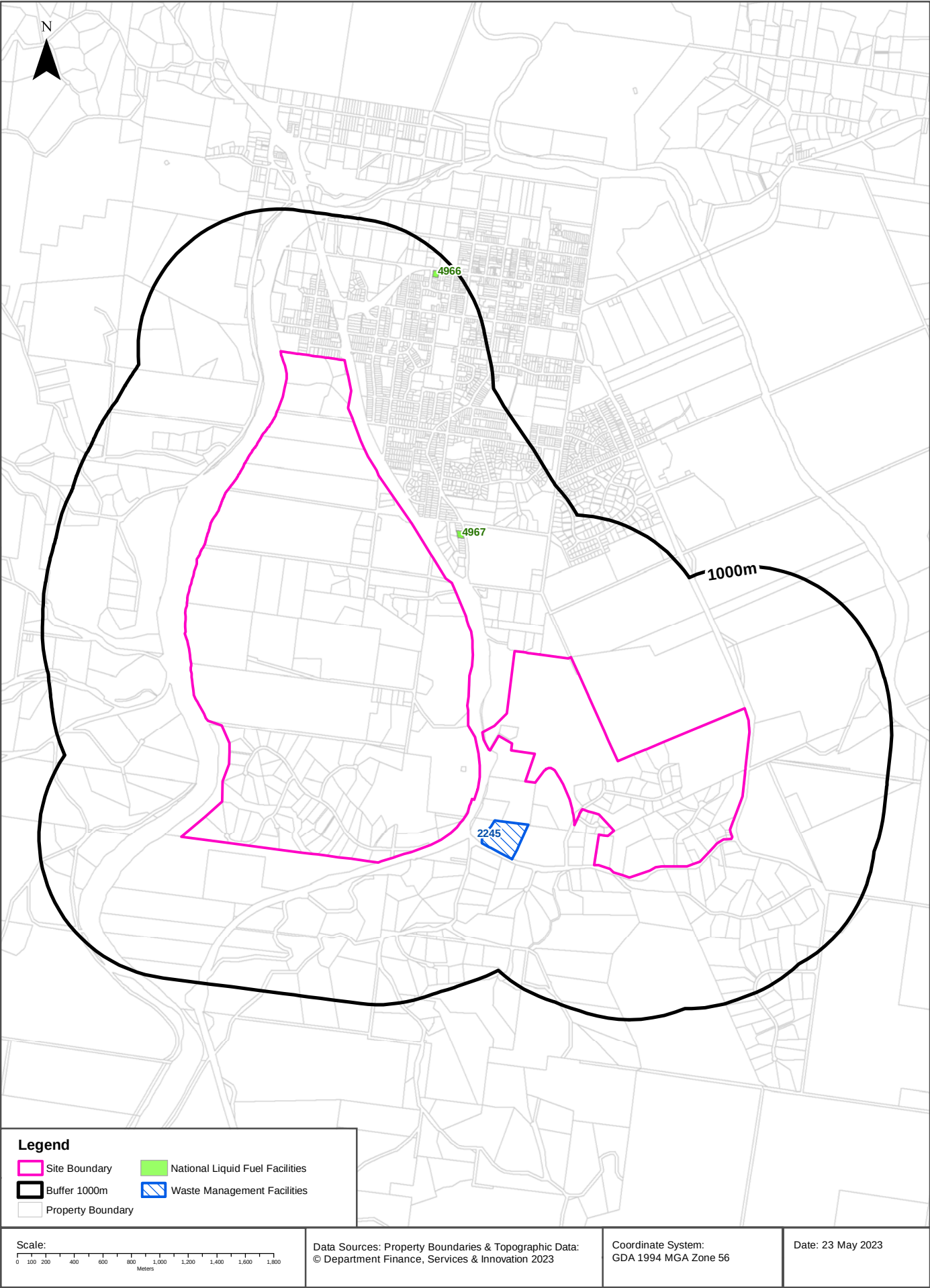
Map Id	Location	Council	Further Info	Location Confidence	Distance	Direction
N/A	No records in buffer					

Former Gasworks Data Source: Environment Protection Authority

© State of New South Wales through the Environment Protection Authority

Waste Management & Liquid Fuel Facilities

Multiple Lots, Bega, NSW 2550



Waste Management & Liquid Fuel Facilities

Multiple Lots, Bega, NSW 2550

National Waste Management Site Database

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

Site Id	Owner	Name	Address	Suburb	Class	Landfill	Reprocess	Transfer	Comments	Loc Conf	Dist	Direction
2245		Bega Landfill	Kerrison Lane	Bega	Landfill	Operational				Premise Match	174 m	South East

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

National Liquid Fuel Facilities

National Liquid Fuel Facilities within the dataset buffer:

Map Id	Owner	Name	Address	Suburb	Class	Operational Status	Operator	Revision Date	Loc Conf	Dist	Direction
4967	Caltex	Caltex Bega	279 Newtown Road	Bega	Petrol Station	Operational		25/07/2011	Premise Match	218m	North East
4966	7-Eleven Pty Ltd	Caltex Bega	280 Carp Street	Bega	Petrol Station	Operational		13/07/2012	Premise Match	850m	North

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

PFAS Investigation & Management Programs

Multiple Lots, Bega, NSW 2550

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

Multiple Lots, Bega, NSW 2550

Defence 3 Year Regional Contamination Investigation Program

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

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

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

EPA Other Sites with Contamination Issues

Multiple Lots, Bega, NSW 2550

EPA Other Sites with Contamination Issues

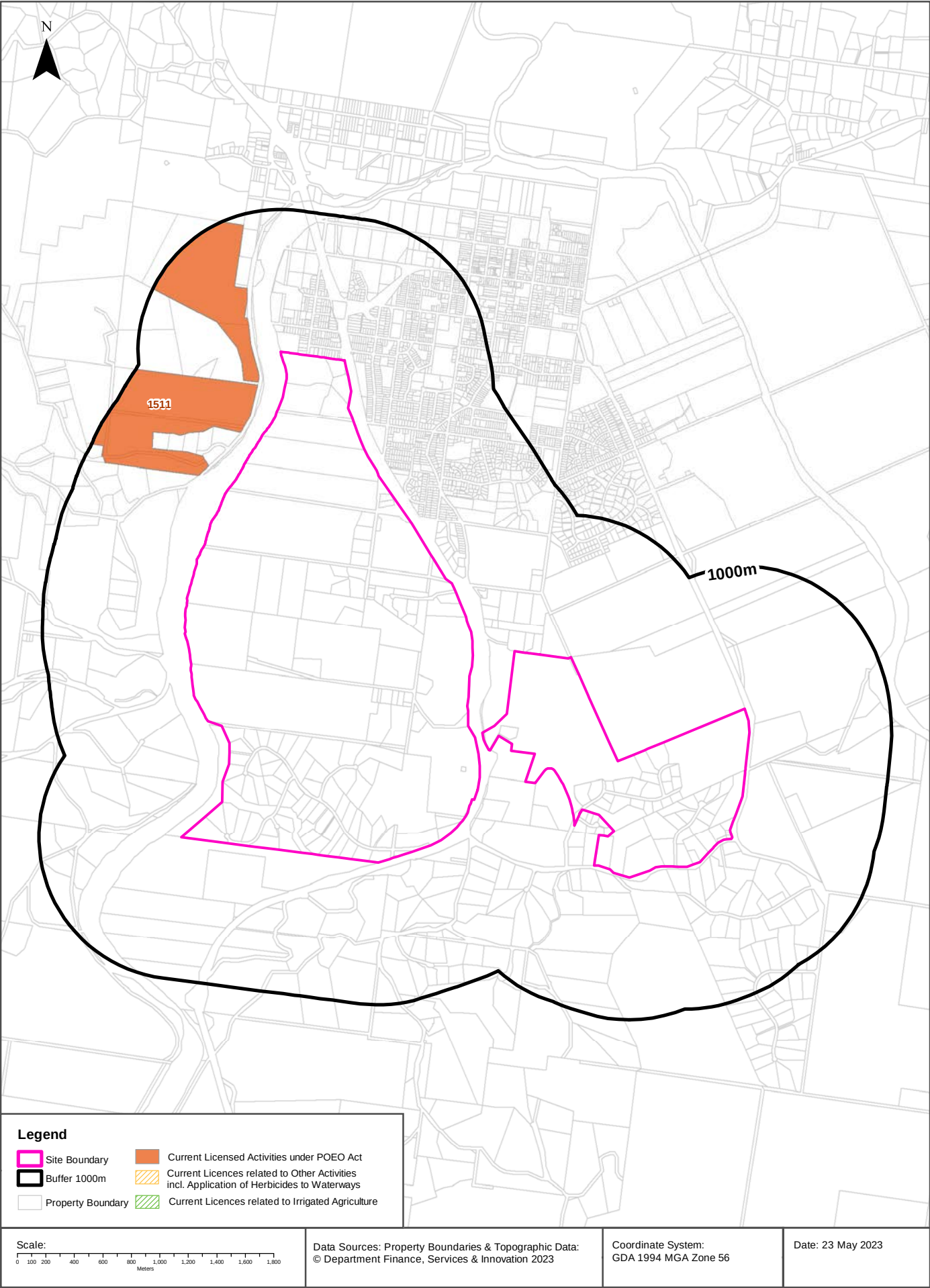
This dataset contains other sites identified on the EPA website as having contamination issues. This dataset currently includes:

- 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

Multiple Lots, Bega, NSW 2550

Licensed Activities under the POEO Act 1997

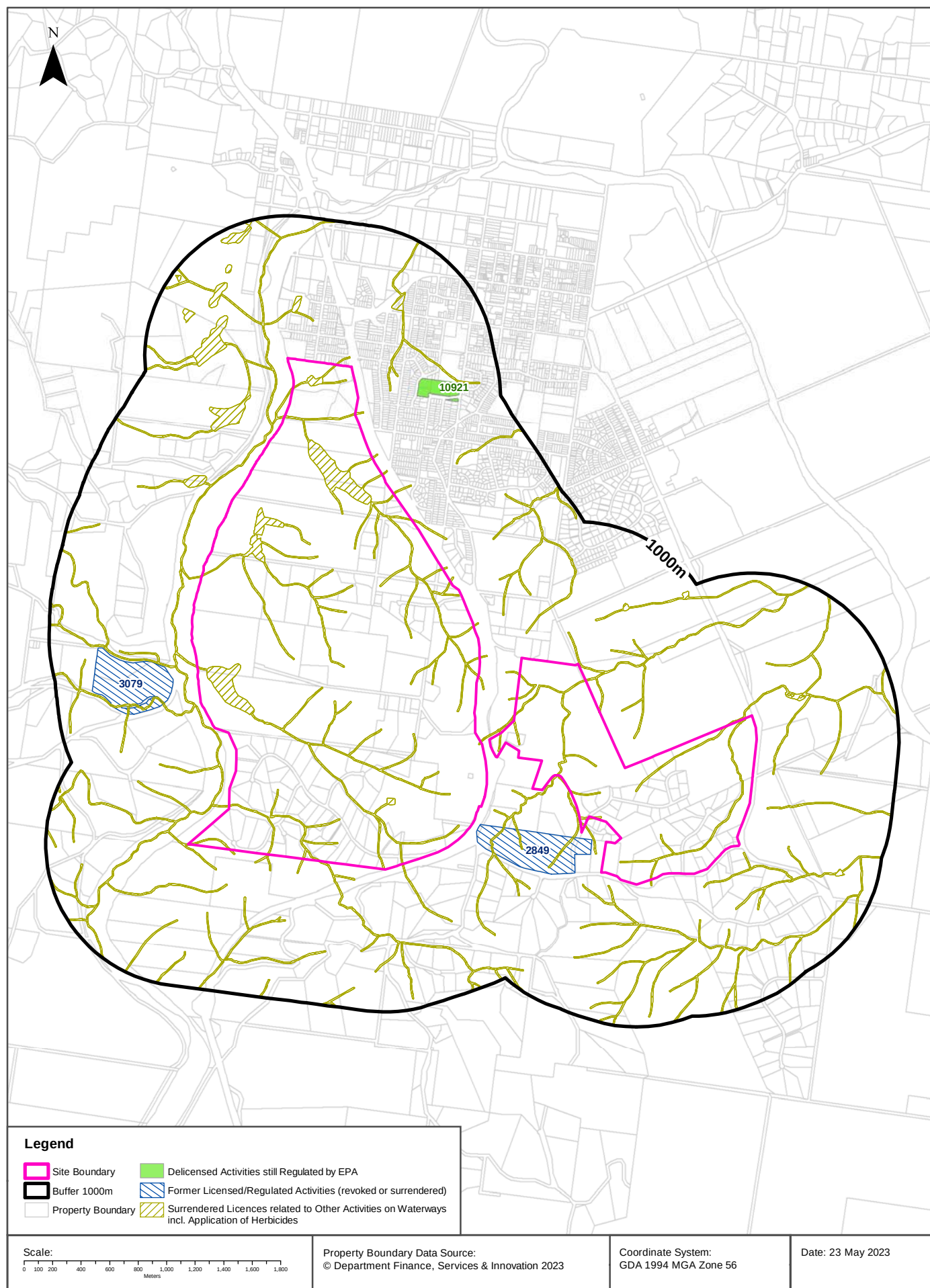
Licensed activities under the Protection of the Environment Operations Act 1997, within the dataset buffer:

EPL	Organisation	Name	Address	Suburb	Activity	Loc Conf	Distance	Direction
1511	BEGA CHEESE LIMITED	BEGA CHEESE LIMITED	LAGOON STREET, RIDGE STREET, BUCKAJO ROAD AND ANGLEDAL ROAD , BEGA, NSW 2550	BEGA	Dairy processing	Premise Match	141m	North West

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

Delicensed & Former Licensed EPA Activities

Multiple Lots, Bega, NSW 2550



EPA Activities

Multiple Lots, Bega, NSW 2550

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
10921	GREATER SOUTHERN AREA HEALTH SERVICE	BEGA DISTRICT HOSPITAL	McKEE STREET	BEGA	Hazardous, Industrial or Group A Waste Generation or Storage	Premise Match	411m	North

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

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

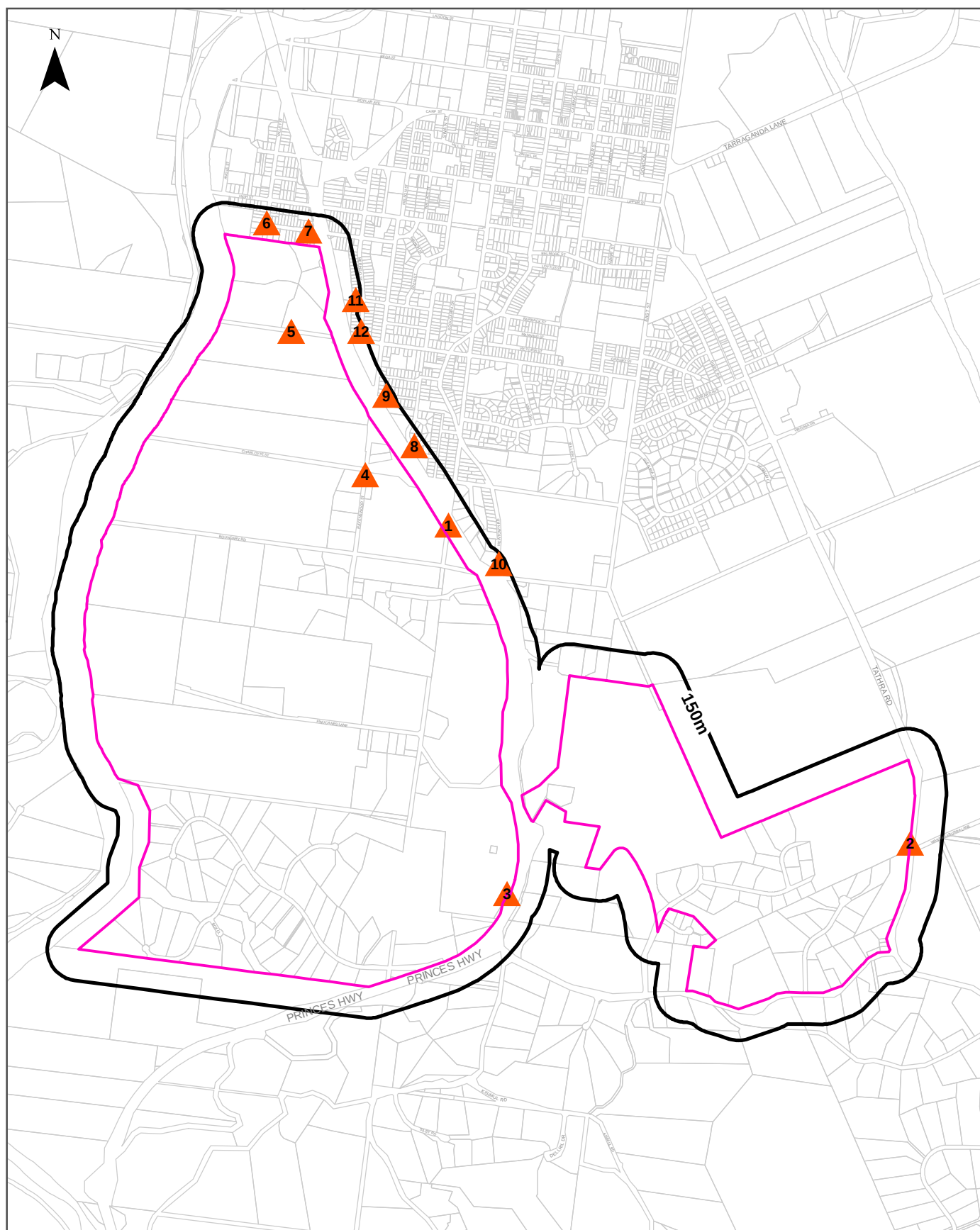
Former Licensed activities under the Protection of the Environment Operations Act 1997, now revoked or surrendered, within the dataset buffer:

Licence No	Organisation	Location	Status	Issued Date	Activity	Loc Conf	Distance	Direction
4653	LUHRMANN ENVIRONMENT MANAGEMENT PTY LTD	WATERWAYS THROUGHOUT NSW	Surrendered	06/09/2000	Other Activities / Non Scheduled Activity - Application of Herbicides	Network of Features	0m	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
2849	BEGA VALLEY SHIRE COUNCIL	KERRISONS LANE, BEGA, NSW 2550	Surrendered	17/05/2000	Animal accommodation	Premise Match	42m	South East
3079	KEVIN JAMES KEEVERS	13 GROSSES CREEK ROAD, SPRINGVALE VIA BEGA, BEGA, NSW 2550	Surrendered	22/06/2000	Pig accommodation	Premise Match	174m	West

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

Historical Business Directories

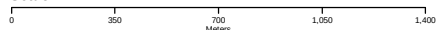
Multiple Lots, Bega, NSW 2550



Legend

- █ Site Boundary
- █ Buffer 150m
- █ Property Boundary
- Business directory records mapped to a specific premise
- █ Business directory records mapped to a road intersection
- ▲ Business directory records mapped to a road corridor
- ▨ Business directory records mapped to a general area

Scale:



Coordinate System:
GDA 1994 MGA Zone 56

Date: 23 May 2023

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

Historical Business Directories

Multiple Lots, Bega, NSW 2550

Business Directory Records 1950-1991 Premise or Road Intersection Matches

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

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

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Business Directory Records 1950-1991

Road or Area Matches

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

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
1	RADIO STATIONS.	2BA CP Studios., 1 Auckland Chambers., 106 Auckland St.,Bega., 2550	136362	1991	Road Match	0m
	RADIO STATIONS.	Abc Regional Office., 1 Auckland Chambers., 106 Auckland St.,Bega., 2550	136360	1991	Road Match	0m
	COMPUTER SOFTWARE.	AG-Vantages Soft Ware., 106 Auckland St.,Bega., 2550	136156	1991	Road Match	0m
	INSURANCE BROKERS.	Australian Eagle Insurance., 104 Auckland St.,Bega., 2550	136262	1991	Road Match	0m
	BUTCHERS - RETAIL.	Bega Butchery., 106 Auckland St.,Bega., 2550	136127	1991	Road Match	0m
	GOVERNMENT DEPARTMENTS.	Bega Community Contact & Resource Centre., 31 Auckland Chambers., 106 Auckland St.,Bega., 2550	136208	1991	Road Match	0m
	GOVERNMENT DEPARTMENTS.	Bega Community Youth Support Scheme., 10 Auckland Plaza., Auckland St.,Bega., 2550	136210	1991	Road Match	0m
	LAUNDRIES SELF SERVICE &/OR LAUNDRETTES.	Bega Laundrette., Auckland Plaza., Auckland St.,Bega., 2550	136269	1991	Road Match	0m
	MOTOR EXHAUST SYSTEMS &/OR MUFFLERS MFRS. &/OR DISTS. &/OR FITTERS.	Bega Muffler Centre., Auckland St.,Bega., 2550	136317	1991	Road Match	0m
	GIFT SHOPS.	Bega Toyworld., 104 Auckland St.,Bega., 2550	136204	1991	Road Match	0m
	HOBBY &/OR HANDICRAFT SUPPLIES.	Bega toyworld., 104 Auckland St.,Bega., 2550	136247	1991	Road Match	0m
	GROCERS &/OR GENERAL STOREKEEPERS.	Bega Tuckerbag., 106 Auckland St.,Bega., 2550	136236	1991	Road Match	0m
	SUPERMARKETS.	Bega Tuckerbag., 106 Auckland St.,Bega., 2550	136401	1991	Road Match	0m
	GOVERNMENT DEPARTMENTS.	Chambers., 106 Auckland St	136209	1991	Road Match	0m
	GOVERNMENT DEPARTMENTS.	Child Welfare Dept Of., Auckland St.,Bega., 2550	136211	1991	Road Match	0m
	SOLICITORS	Clark A. J. & Filmer K. T., 104 Auckland St.,Bega., 2550	136390	1991	Road Match	0m
	GOVERNMENT DEPARTMENTS.	Commonwealth Employment Service Auckland Plaza., Auckland St.,Bega., 2550	136212	1991	Road Match	0m
	GOVERNMENT DEPARTMENTS.	Community Services & Health - Rehabilitation Dept Of., 7 Auckland Plaza., Auckland St.,Bega., 2550	136213	1991	Road Match	0m
	GOVERNMENT DEPARTMENTS.	Far South Coast Arts Development Project., Auckland St.,Bega., 2550	136217	1991	Road Match	0m
	COMPUTER SALES &/OR SERVICE.	Far South Coast Computer Specialists., 106 Auckland St.,Bega., 2550	136154	1991	Road Match	0m
	GOVERNMENT DEPARTMENTS.	Far South Coast Family Support Service., 31 Auckland Chambers., 106 Auckland St.,Bega., 2550	136218	1991	Road Match	0m
	DRAFTING SERVICES	Gordon K. L. & C. M. Drafting Services., Suite 2.,104 Auckland St.,Bega., 2550	136168	1991	Road Match	0m
	ACCOUNTANTS & AUDITORS.	Kothe & Partners Pty., Auckland Chambers., 106 Auckland St.,Bega., 2550	136078	1991	Road Match	0m
	COMPUTER SALES &/OR SERVICE.	Logic Centre., 106 Auckland St.,Bega., 2550	136155	1991	Road Match	0m
	INSURANCE BROKERS.	M. & F. Agencies., Auckland Plaza., Auckland St.,Bega., 2550	136263	1991	Road Match	0m
	DENTISTS.	Mcauliffe J. A., Suite 8., Auckland Chambers., 106 Auckland St.,Bega., 2550	136165	1991	Road Match	0m
	GOVERNMENT DEPARTMENTS.	Southern Women's Housing., 4A Auckland Chambers., 106 Auckland St.,Bega., 2550	136231	1991	Road Match	0m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
1	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS	Balmain Bros., Auckland St., Bega 2550	146380	1982	Road Match	0m
	ASSOCIATIONS, SOCIETIES, CLUBS &/OR SPORTING BODIES.	Bega Co-operative Society Ltd, The, Auckland St., Bega 2550	146148	1982	Road Match	0m
	DEPARTMENTAL STORES	Bega Co-operative Society Ltd., Auckland St., Bega 2550	146235	1982	Road Match	0m
	SOLICITORS	Clark, A. J. & Filmer, 104 Auckland St., Bega 2550	146457	1982	Road Match	0m
	EMPLOYMENT AGENCIES	Commonwealth Employment Service, Auckland St., Bega 2550	146282	1982	Road Match	0m
	SUPERMARKETS	Goodfellow Supermarket. Auckland St., Bega 2550	146468	1982	Road Match	0m
	GIFT SHOPS	Howards Mitre 10 Hardware, Auckland St., Bega 2550	146277	1982	Road Match	0m
	HARDWARE &/OR BUILDERS SUPPLIES	Howards Mitre 10 Hardware, Auckland St., Bega 2550	146307	1982	Road Match	0m
	PEST CONTROL	Johns Pest Control, 133 Auckland St., Bega 2550	146419	1982	Road Match	0m
	GOVERNMENT DEPARTMENTS	Main Roads Dept., Auckland St., Bega 2550	146285	1982	Road Match	0m
	MOTOR OIL &/OR SPIRIT DEPOTS	Ampol, Auckland St. Bega 2550	571121	1970	Road Match	0m
	HARDWARE &/OR BUILDERS' SUPPLIES	Bega Co-Operative Society Ltd Auckland St. Bega 2550	570991	1970	Road Match	0m
	ASSOCIATIONS, SOCIETIES, CLUBS & SPORTING BODIES	Bega Co-operative Society Ltd. (The), Auckland St. Bega 2550	570791	1970	Road Match	0m
	BUTTER MANUFACTURERS & WHOLESALEERS	Bega Co-operative Society Ltd., Auckland St Bega 2550	570865	1970	Road Match	0m
	ICE MANUFACTURERS & VENDORS	Bega Co-operative Society Ltd., Auckland St, Bega 2550	571014	1970	Road Match	0m
	BABY & CHILDREN'S WEAR-RETAIL	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570819	1970	Road Match	0m
	BATTERY SALES & SERVICE	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570832	1970	Road Match	0m
	BLIND MFRS. &/OR SPECIALISTS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570840	1970	Road Match	0m
	BOOT & SHOE RETAILERS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570847	1970	Road Match	0m
	CAMPING EQUIPMENT RETAILERS & REPAIRERS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570874	1970	Road Match	0m
	CANVAS GOODS RETAILERS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570879	1970	Road Match	0m
	CARPET & FLOOR COVERING SPECIALISTS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570884	1970	Road Match	0m
	CYCLE DEALERS & ACCESSORIES	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570904	1970	Road Match	0m
	DELICATESSENS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570907	1970	Road Match	0m
	DEPARTMENTAL STORES	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570910	1970	Road Match	0m
	DRAPERS & HABERDASHERS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570911	1970	Road Match	0m
	DRESS SHOPS & ACCESSORIES	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570914	1970	Road Match	0m
	ELECTRICAL SUPPLIES & APPLIANCES-RETAIL	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570927	1970	Road Match	0m
	FISH SHOPS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570943	1970	Road Match	0m
	FRUITERERS & GREENGROCERS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570947	1970	Road Match	0m
	FURNITURE & FURNISHINGS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570952	1970	Road Match	0m
	GARDENERS' SUPPLIES-RETAIL	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570959	1970	Road Match	0m
	GENERAL MERCHANTS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570961	1970	Road Match	0m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
1	GIFT, NOVELTY & SOUVENIR SHOPS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570962	1970	Road Match	0m
	GROCERS & SELF SERVICE STORES	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570984	1970	Road Match	0m
	HARDWARE &/OR BUILDERS' SUPPLIES	Bega Co-operative Society Ltd., Auckland St. Bega 2550	570994	1970	Road Match	0m
	INSURANCE AGENTS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571017	1970	Road Match	0m
	MERCERS-MEN'S & BOYS' OUTFITTERS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571061	1970	Road Match	0m
	MILK BARS & CONFECTIONERY SHOPS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571066	1970	Road Match	0m
	MILK VENDORS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571069	1970	Road Match	0m
	MILLINERY-RETAIL	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571071	1970	Road Match	0m
	OUTFITTERS-LADIES &/OR CHILDREN	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571156	1970	Road Match	0m
	PLUMBERS SUPPLIES	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571169	1970	Road Match	0m
	PRAM & STROLLER RETAILERS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571173	1970	Road Match	0m
	PRODUCE MERCHANTS- GRAIN & SEED-RETAIL	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571177	1970	Road Match	0m
	RANGES-ELECTRIC- IMPORTERS &/OR DISTRIBUTORS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571184	1970	Road Match	0m
	REFRIGERATOR DEALERS & SERVICEMEN	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571187	1970	Road Match	0m
	SEED MERCHANTS	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571205	1970	Road Match	0m
	SPORTS &/OR TRAVEL GOODS-RETAIL	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571213	1970	Road Match	0m
	TILE FIXERS-FLOOR & WALL	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571233	1970	Road Match	0m
	TOY DEALERS-RETAIL	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571239	1970	Road Match	0m
	VETERINARY SUPPLIES & INSTRUMENTS-RETAIL	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571248	1970	Road Match	0m
	WASHING MACHINE SALES & SERVICE	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571249	1970	Road Match	0m
	WINE & SPIRIT MERCHANTS- RETAIL	Bega Co-operative Society Ltd., Auckland St. Bega 2550	571261	1970	Road Match	0m
	NEWSPAPER PUBLISHERS & PRINTERS	Bega District News Pty. Ltd., Auckland St. Bega 2550	571148	1970	Road Match	0m
	ELECTRICAL SUPPLIES & APPLIANCES-RETAIL	Bega Valley County Council, Auckland St. Bega 2550	570928	1970	Road Match	0m
	RANGES-ELECTRIC- IMPORTERS &/OR DISTRIBUTORS	Bega Valley County Council, Auckland St. Bega 2550	571185	1970	Road Match	0m
	WASHING MACHINE SALES & SERVICE	Bega Valley County Council, Auckland St. Bega 2550	571250	1970	Road Match	0m
	LOCAL BODIES	Bega Valley County Council, Auckland St., Bega 2550	571053	1970	Road Match	0m
	BROADCASTING STATIONS	Broadcasting Station 2BE, Auckland St. Bega 2550	570854	1970	Road Match	0m
	FINANCIERS & FINANCE AGENTS	C. & W. Finance Co., Auckland St. Bega 2550	570942	1970	Road Match	0m
	DRESS SHOPS & ACCESSORIES	Cazneau, L., 133 Auckland St. Bega 2550	570915	1970	Road Match	0m
	ACCOUNTANTS & AUDITORS	Goldberg & Wheeler, 104 Auckland St. Bega 2550	570763	1970	Road Match	0m
	MOTOR OIL &/OR SPIRIT DEPOTS	Golden Fleece, Auckland St. Bega 2550	571124	1970	Road Match	0m
	INSURANCE AGENTS	Hergenham, E. C. & Sons, 142 Auckland St. Bega 2550	571024	1970	Road Match	0m
	MOTOR ELECTRICIANS	Hergenham, E. C. & Sons, 142 Auckland St. Bega 2550	571102	1970	Road Match	0m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
1	MOTOR GARAGES &/OR ENGINEERS	Hergenham, E. C. & Sons, 142 Auckland St. Bega 2550	571113	1970	Road Match	0m
	REFRIGERATOR DEALERS & SERVICEMEN	Hergenhan, E. and Sons, 142 Auckland St. Bega 2550	571189	1970	Road Match	0m
	BUILDERS &/OR BUILDING CONTRACTORS	Koeliner Constructions Pty. Ltd., 57 Auckland St. Bega 2550	570857	1970	Road Match	0m
	SOLICITORS	Le Poer, F. A., Trench & Warby, 133 Auckland St. Bega 2550	571212	1970	Road Match	0m
	GOVERNMENT DEPARTMENTS	Main Roads, Dept. of, Auckland St. Bega 2550	570973	1970	Road Match	0m
	WELDING EQUIPMENT & SUPPLIES-MANUFACTURERS &/OR DISTRIBUTORS	Otton, J. Pty. Ltd., Auckland St. Bega 2550	571259	1970	Road Match	0m
	MOTOR PAINTERS & PANEL BEATERS	Shell Co. of Aust. Ltd., Auckland St. Bega 2550	571132	1970	Road Match	0m
	PAINTERS, PAPERHANGERS &/OR DECORATORS	Spindler, L., Auckland St. Bega 2550	571159	1970	Road Match	0m
	ASSOCIATIONS & SOCIETIES	Bega Co-operative Society Ltd. (The), Auckland St., Bega	186914	1961	Road Match	0m
	BUILDERS' SUPPLIERS	Bega Co-operative Society Ltd., Auckland St, Bega	186973	1961	Road Match	0m
	BUTTER MANUFACTURERS & WHOLESALEERS	Bega Co-operative Society Ltd., Auckland St, Bega	186982	1961	Road Match	0m
	BABY & CHILDREN'S WEAR-RETAIL	Bega Co-operative Society Ltd., Auckland St., Bega	186930	1961	Road Match	0m
	BATTERY DISTRIBUTORS	Bega Co-operative Society Ltd., Auckland St., Bega	186944	1961	Road Match	0m
	BUILDERS' SUPPLIERS	Bega Co-operative Society Ltd., Auckland St., Bega	186972	1961	Road Match	0m
	CHEESE MANUFACTURERS & DISTRIBUTORS	Bega Co-operative Society Ltd., Auckland St., Bega	187009	1961	Road Match	0m
	CYCLE DEALERS & ACCESSORIES	Bega Co-operative Society Ltd., Auckland St., Bega	187030	1961	Road Match	0m
	DEPARTMENTAL STORES	Bega Co-operative Society Ltd., Auckland St., Bega	187037	1961	Road Match	0m
	DRAPERS-RETAIL	Bega Co-operative Society Ltd., Auckland St., Bega	187039	1961	Road Match	0m
	ELECTRICAL SUPPLIES & APPLIANCES-RETAILERS	Bega Co-operative Society Ltd., Auckland St., Bega	187054	1961	Road Match	0m
	FANCY GOODS & GIFT SHOPS	Bega Co-operative Society Ltd., Auckland St., Bega	187065	1961	Road Match	0m
	FISH MERCHANTS-RETAIL	Bega Co-operative Society Ltd., Auckland St., Bega	187069	1961	Road Match	0m
	FOOTWEAR RETAILERS	Bega Co-operative Society Ltd., Auckland St., Bega	187071	1961	Road Match	0m
	FOUNDATION GARMENTS-RETAIL	Bega Co-operative Society Ltd., Auckland St., Bega	187075	1961	Road Match	0m
	FROCK & COAT SALONS	Bega Co-operative Society Ltd., Auckland St., Bega	187077	1961	Road Match	0m
	FRUITERERS & GREENGROCERS-RETAIL	Bega Co-operative Society Ltd., Auckland St., Bega	187083	1961	Road Match	0m
	FURNITURE & FURNISHINGS-RETAIL	Bega Co-operative Society Ltd., Auckland St., Bega	187088	1961	Road Match	0m
	GENERAL MERCHANTS	Bega Co-operative Society Ltd., Auckland St., Bega	187099	1961	Road Match	0m
	GROCERS & GENERAL STOREKEEPERS	Bega Co-operative Society Ltd., Auckland St., Bega	187107	1961	Road Match	0m
	HAND BAG & GLOVE SPECIALISTS	Bega Co-operative Society Ltd., Auckland St., Bega	187116	1961	Road Match	0m
	HARDWARE DEALERS & IRONMONGERS	Bega Co-operative Society Ltd., Auckland St., Bega	187118	1961	Road Match	0m
	ICE MANUFACTURERS & VENDORS	Bega Co-operative Society Ltd., Auckland St., Bega	187137	1961	Road Match	0m
	INSURANCE AGENTS	Bega Co-operative Society Ltd., Auckland St., Bega	187141	1961	Road Match	0m
	LINGERIE & HOSIERY SPECIALISTS	Bega Co-operative Society Ltd., Auckland St., Bega	187170	1961	Road Match	0m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
1	MERCERS & MEN'S & BOYS' OUTFITTERS	Bega Co-operative Society Ltd., Auckland St., Bega	187183	1961	Road Match	0m
	MILK VENDORS	Bega Co-operative Society Ltd., Auckland St., Bega	187188	1961	Road Match	0m
	MILLINERY-RETAIL	Bega Co-operative Society Ltd., Auckland St., Bega	187189	1961	Road Match	0m
	MOTOR OIL & SPIRIT DEPOTS	Bega Co-operative Society Ltd., Auckland St., Bega	187238	1961	Road Match	0m
	OUTFITTERS-LADIES' & CHILDREN'S	Bega Co-operative Society Ltd., Auckland St., Bega	187266	1961	Road Match	0m
	PAINT, VARNISH, OIL & COLOUR MERCHANTS	Bega Co-operative Society Ltd., Auckland St., Bega	187270	1961	Road Match	0m
	PRODUCE MERCHANTS-GRAIN & SEED-RETAIL	Bega Co-operative Society Ltd., Auckland St., Bega	187286	1961	Road Match	0m
	REFRIGERATOR DEALERS & SERVICEMEN	Bega Co-operative Society Ltd., Auckland St., Bega	187290	1961	Road Match	0m
	SPORTS & TRAVEL GOODS-RETAIL	Bega Co-operative Society Ltd., Auckland St., Bega	187313	1961	Road Match	0m
	TIMBER MERCHANTS & SAWMILLERS	Bega Co-operative Society Ltd., Auckland St., Bega	187333	1961	Road Match	0m
	TOY DEALERS-RETAIL	Bega Co-operative Society Ltd., Auckland St., Bega	187336	1961	Road Match	0m
	TYRE DEALERS, RETREADERS & VULCANIZERS	Bega Co-operative Society Ltd., Auckland St., Bega	187344	1961	Road Match	0m
	WINE & SPIRIT MERCHANTS-RETAIL	Bega Co-operative Society Ltd., Auckland St., Bega	187360	1961	Road Match	0m
	NEWSPAPER PUBLISHERS & PRINTERS	Bega District News Pty. Ltd., Auckland St., Bega	187263	1961	Road Match	0m
	LOCAL BODIES	Bega Valley County Council, Auckland St., Bega	187175	1961	Road Match	0m
	ACCOUNTANTS & AUDITORS	Goldberg and Wheeler, Auckland St., Bega	186893	1961	Road Match	0m
	COOL STORES	Hayes & Kydd Pty. Ltd., Auckland St., Bega	187029	1961	Road Match	0m
	ICE MANUFACTURERS & VENDORS	Hayes & Kydd Pty. Ltd., Auckland St., Bega	187138	1961	Road Match	0m
	ELECTRIC MOTOR WINDING & REWINDING	Hergenhan & Sons, 142 Auckland St., Bega	187050	1961	Road Match	0m
	INSURANCE AGENTS	Hergenhan & Sons, 142 Auckland St., Bega	187148	1961	Road Match	0m
	MOTOR CAR & TRUCK DEALERS-NEW & USED	Hergenhan, E. and Sons, 142 Auckland St., Bega	187211	1961	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Hergenhan, E. and Sons, 142 Auckland St., Bega	187226	1961	Road Match	0m
	REFRIGERATOR DEALERS & SERVICEMEN	Hergenhan, E. and Sons, 142 Auckland St., Bega	187293	1961	Road Match	0m
	GOVERNMENT DEPARTMENTS	Main Roads, Dept, of, Auckland St., Bega	187104	1961	Road Match	0m
	WOOL, SKIN & HIDE BUYERS	Scanes, Harry, 43 Auckland St., Bega	187362	1961	Road Match	0m
	SOLICITORS	Trench, F. A. L. P. & Warby, 133 Auckland St., Bega	187312	1961	Road Match	0m
	BUILDERS & CONTRACTORS	Watling, C. L. and Son, Auckland St., Bega	186970	1961	Road Match	0m
	HOSTELS	Bega Boys Hostel, 35 Auckland St. Bega	139725	1950	Road Match	0m
	ASSOCIATIONS & SOCIETIES	Bega Co-operative Society Ltd. (The), Auckland St Bega	139473	1950	Road Match	0m
	GROCERS & GENERAL STOREKEEPERS	Bega Co-operative Society Ltd. (The), Auckland St. Bega	139699	1950	Road Match	0m
	DRAPERS-RETAIL	Bega Co-operative Society Ltd., Auckland St. Bega	139620	1950	Road Match	0m
	MANCHESTER SPECIALISTS	Bega Co-operative Society Ltd., Auckland St. Bega	139758	1950	Road Match	0m
	MERCERS, MEN'S OUTFITTERS	Bega Co-operative Society Ltd., Auckland St. Bega	139769	1950	Road Match	0m
	PAINT & VARNISH MERCHANTS	Bega Co-operative Society Ltd., Auckland St. Bega	139880	1950	Road Match	0m

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1	PRODUCE MERCHANTS- GRAIN, SEED, ETC.,-RETAIL	Bega Co-operative Society Ltd., Auckland St. Bega	139904	1950	Road Match	0m
	SCHOOLS	Bega Intermediate High School (H. D. Evans, M.E.C., B.Ed., Head; 24 Assistants), Auckland St. Bega	139937	1950	Road Match	0m
	PLUMBERS & DRAINLAYERS	Grant Bros. Auckland Street, Bega	139849	1950	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	Hayes & Kydd Pty. Ltd. Head Office Auckland Street, Bega	139580	1950	Road Match	0m
	RADIO DEALERS &/OR SERVICEMEN	Hergenhan, E. and Son (Agent, Philo), Auckland St., Bega	139908	1950	Road Match	0m
	REFRIGERATOR DEALERS &/OR SERVICEMEN	Hergenhan, E. and Son (Agent, Silent Knight, Electra Ice), Auckland St. Bega	139922	1950	Road Match	0m
	MOTOR CAR & TRUCK DEALERS	Hergenhan, E. and Son (Agents, De Soto, Willys), Auckland St. Bega	139813	1950	Road Match	0m
	BATTERY SERVICE STATIONS	Hergenhan, E. and Son, Auckland St. Bega	139509	1950	Road Match	0m
	MOTOR ACCESSORY DEALERS & SPARE PARTS	Hergenhan, E. and Son, Auckland St. Bega	139796	1950	Road Match	0m
	MOTOR ELECTRICIANS	Hergenhan, E. and Son, Auckland St. Bega	139825	1950	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Hergenhan, E. and Son, Auckland St. Bega	139831	1950	Road Match	0m
	MOTOR SERVICE STATIONS	Hergenhan, E. and Son, Auckland St. Bega	139860	1950	Road Match	0m
	TYRE DEALERS	Hergenhan, E. and Son, Auckland St. Bega	139981	1950	Road Match	0m
	BLACKSMITHS & FARRIERS	Johnson, W., Auckland St. Bega	139517	1950	Road Match	0m
	GOVERNMENT DEPARTMENTS	Main Roads, Dept. of, Auckland St. Bega	139696	1950	Road Match	0m
	GARDEN SUPPLIES	Otton and Buckland (Agents, Anderson's Seeds), Auckland St. Bega	139687	1950	Road Match	0m
	BUILDERS' SUPPLIES	Otton and Buckland, Auckland St. Bega	139548	1950	Road Match	0m
	CHINA, CRYSTAL & EARTHENWARE DEALERS	Otton and Buckland, Auckland St. Bega	139593	1950	Road Match	0m
	ELECTRICAL SUPPLIES & APPLIANCES-RETAIL	Otton and Buckland, Auckland St. Bega	139644	1950	Road Match	0m
	MILK BARS & CONFECTIONERS	Otton and Buckland, Auckland St. Bega	139783	1950	Road Match	0m
	PAINT & VARNISH MERCHANTS	Otton and Buckland, Auckland St. Bega	139885	1950	Road Match	0m
	PLUMBERS & DRAINLAYERS	Otton and Buckland, Auckland St. Bega	139895	1950	Road Match	0m
	PLUMBERS' SUPPLIES	Otton and Buckland, Auckland St. Bega	139900	1950	Road Match	0m
	RADIO DEALERS &/OR SERVICEMEN	Otton and Buckland, Auckland St. Bega	139910	1950	Road Match	0m
	REFRIGERATOR DEALERS &/OR SERVICEMEN	Otton and Buckland, Auckland St. Bega	139925	1950	Road Match	0m
	SPORTS GOODS-RETAILERS	Otton and Buckland, Auckland St. Bega	139952	1950	Road Match	0m
	TOY DEALERS-RETAIL	Otton and Buckland, Auckland St. Bega	139972	1950	Road Match	0m
	TRAVEL GOODS-RETAIL	Otton and Buckland, Auckland St. Bega	139978	1950	Road Match	0m
	AERATED WATER & CORDIAL MANUFACTURERS	Ottons Pty. Ltd Auckland Street, Bega	139583	1950	Road Match	0m
	AERATED WATER & CORDIAL MANUFACTURERS	Ottons Pty. Ltd., Auckland St. Bega	139459	1950	Road Match	0m
	WOOL, SKIN & HIDE MERCHANTS	Scanes, Harry, 43 Auckland St. Bega	139996	1950	Road Match	0m
2	TIMBER MERCHANTS &/OR SAWMILLERS.	Allen Taylor & Co. Ltd., Tathra Rd., Bega., 2550	136411	1991	Road Match	0m
	TIMBER MERCHANTS &/OR SAWMILLERS	Allen Taylor & Co. Ltd., Tathra Rd., Bega 2550	146481	1982	Road Match	0m
	BRICK MANUFACTURERS	L. Stafford & Son Pty. Ltd. Tathra Road, Bega 2550	585075	1970	Road Match	0m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
2	BRICK MANUFACTURERS	L. Stafford & Son Pty. Ltd., Tathra Rd., Bega	585076	1970	Road Match	0m
	TIMBER MERCHANTS & SAWMILLERS	Legge, L. & Son Pty. Ltd., Tathra Rd. Bega 2550	571236	1970	Road Match	0m
	BRICK MANUFACTURERS	Stafford, L. & Son Pty. Ltd., Tathra Rd. Bega 2550	570852	1970	Road Match	0m
	TILE MANUFACTURERS-ROOFING	Stafford, L. & Son Pty. Ltd., Tathra Rd. Bega 2550	571235	1970	Road Match	0m
	CONCRETE BRICK &/OR BLOCK MFRS.	Stafford, L. & Sons Pty. Ltd., Tathra Rd. Bega 2550	570902	1970	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS	Two Lakes Service Station, Tathra Rd. Bega 2550	571120	1970	Road Match	0m
	BROADCASTING STATIONS	Broadcasting Station 2BE, C/- Co-op. Society Bldg., Tathra Rd, Bega	186961	1961	Road Match	0m
	BRICK MANUFACTURERS	L. Stafford & Son Pty. Limited., Tathra Road, Bega	195358	1961	Road Match	0m
	BRICKS MANUFACTURERS	L. Stafford & Son Pty. Limited., Tathra Road, Bega	179400	1961	Road Match	0m
	BRICK MANUFACTURERS	Stafford, L. and Son Pty. Ltd., Tathra Rd., Bega	186959	1961	Road Match	0m
	BUILDERS & CONTRACTORS	Tetley, P., Tathra Rd., Bega	186968	1961	Road Match	0m
	BROADCASTING STATIONS	Broadcasting Station 2BE, Tathra Rd. Bega	139527	1950	Road Match	0m
	BRICK MANUFACTURERS	L. O. T. Stafford Tathra Road, Bega	139479	1950	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	Pat Sheehan General Carrier, Tathra Rd., Bega	139582	1950	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	Sheehan, P. J., Tathra Rd. Bega	139586	1950	Road Match	0m
	BRICK MANUFACTURERS	Stafford, L. O. T., Tathra Rd. Bega	139526	1950	Road Match	0m
	BUILDERS & BUILDING CONTRACTORS	Tetley, P., Tathra Rd. Bega	139543	1950	Road Match	0m
3	MOTOR OIL, SPIRIT & GREASE MFRS. &/OR IMPS. &/OR DIST.	Ampol., Princes Hwy., Bega., 2550	136327	1991	Road Match	0m
	CAMPING GROUNDS &/OR CARAVAN PARKS.	Bega Caravan Park., Princes Hwy., Bega., 2550	136134	1991	Road Match	0m
	MOTELS.	Grand Motel (Bega) Pty. Ltd., Princes Hwy., Bega., 2550	136295	1991	Road Match	0m
	CARRIERS &/OR CARTAGE CONTRACTORS.	Hayes Removals & Storage., Princes Hwy., Bega., 2550	136139	1991	Road Match	0m
	FURNITURE REMOVALISTS &/OR STORAGE.	Hayes Removals & Storage., Princes Hwy., Bega., 2550	136198	1991	Road Match	0m
	MOTELS.	Northside Motel., Princes Hwy., Bega North., 2550	136296	1991	Road Match	0m
	MOTELS.	Princes Motel., Princes Hwy., Bega., 2550	136297	1991	Road Match	0m
	RESTAURANTS.	Princes Motel., Princes Hwy., Bega., 2550	136371	1991	Road Match	0m
	MOTOR GARAGES & SERVICE STATIONS.	Slater Max & Co. Pty. Ltd., Princes Hwy., Bega North., 2550	136325	1991	Road Match	0m
	MOTELS.	South Town Motor Inn., Princes Hwy., Bega., 2550	136298	1991	Road Match	0m
	CAMPING GROUNDS &/OR CARAVAN PARKS.	Willows Caravan Park., Princes Hwy., Bega., 2550	136135	1991	Road Match	0m
	SPORTS GOODS - RETAIL.	Willows Caravan Park., Princes Hwy., Bega., 2550	136396	1991	Road Match	0m
	MOTOR OIL. &/OR SPIRIT DEPOTS	Ampol, Princes Highway., Bega 2550	146393	1982	Road Match	0m
	CAMPING GROUNDS &/OR CARAVAN PARKS	Bega Caravan Park, Princes Highway., Bega 2550	146200	1982	Road Match	0m
	CHEESE MFRS. &/OR DIST.	Bega Co-op Society Ltd., Princes Highway., Bega North 2550	146215	1982	Road Match	0m
	GROCERS &/OR SELF SERVICE STORES	Eaton, P. & V., Princes Highway., Bega North 2550	146296	1982	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS	Eaton, P. & V., Princes Highway., Bega North 2550	146384	1982	Road Match	0m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
3	MOTELS	Grand Motel. (Bega) Pty. Ltd., Princes Highway., Bega 2550	146351	1982	Road Match	0m
	FURNITURE REMOVALISTS &/OR STORAGE	Hayes Removal & Storage Princes Highway, Bega 2550	146272	1982	Road Match	0m
	CARRIERS &/OR CARTAGE CONTRACTORS	Hayes Removals & Storage, Princes Highway., Bega 2550	146208	1982	Road Match	0m
	FURNITURE REMOVAUSTS &/OR STORAGE	Hayes Removals & Storage, Princes Highway., Bega 2550	146273	1982	Road Match	0m
	HIRING SERVICES	Haysair Plant Hire, Princes Highway., Bega North 2550	146310	1982	Road Match	0m
	PLANT HIRERS	Haysair Plant Hire, Princes Highway., Bega North 2550	146422	1982	Road Match	0m
	MOTELS	Northside Motel, Princes Highway., Bega North 2550	146352	1982	Road Match	0m
	Post Office	Post Office, Princes Highway., Bega North 2550	146288	1982	Road Match	0m
	MOTELS	Princes Motel, Princes Highway., Bega 2550	146353	1982	Road Match	0m
	RESTAURANTS	Princes Motel. Princes Highway., Bega 2550	146438	1982	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS	Slater Max & Co. Pty. Ltd., Princes Highway., Bega North 2550	146390	1982	Road Match	0m
	CAMPING GROUNDS &/OR CARAVAN PARKS	Willows Caravan Park, Princes Highway., Bega 2550	146201	1982	Road Match	0m
	SPORTING &/OR TRAVEL GOODS - RETAIL	Willows Caravan Park, Princes Highway., Bega 2550	146462	1982	Road Match	0m
	CAMPING GROUNDS &/OR CARAVAN PARKS	Bega Caravan Park, Princes Hghwy. Bega 2550	570877	1970	Road Match	0m
	MOTOR OIL &/OR SPIRIT DEPOTS	British Petroleum (Aust.) Ltd., Princes Hghwy. Bega 2550	571122	1970	Road Match	0m
	AGRICULTURAL MACHINERY DEALERS	Curtis Farming & Engineering Supply Co., Princes Hghwy., North Bega	570768	1970	Road Match	0m
	IRRIGATION SYSTEMS/EQUIPMENT-MFRS. & DISTRIBUTORS	Curtis Farming & Engineering Supply Co., Princes Hghwy., North Bega	571038	1970	Road Match	0m
	PUMP MANUFACTURERS &/OR DISTRIBUTORS	Curtis Farming & Engineering Supply Co., Princes Hghwy., North Bega	571179	1970	Road Match	0m
	STEEL FABRICATORS	Curtis, Stan Pty. Ltd., Princes Hghwy. Bega 2550	571219	1970	Road Match	0m
	AGRICULTURAL MACHINERY REPAIRERS	Curtis, Stan Pty. Ltd., Princes Hghwy., North Bega	570776	1970	Road Match	0m
	BOILERMAKERS	Curtis, Stan Pty. Ltd., Princes Hghwy., North Bega	570842	1970	Road Match	0m
	ENGINEERS-GENERAL &/OR MFRG. &/OR MECHANICAL	Curtis, Stan Pty. Ltd., Princes Hghwy., North Bega	570934	1970	Road Match	0m
	ENGINEERS-STRUCTURAL	Curtis, Stan Pty. Ltd., Princes Hghwy., North Bega	570937	1970	Road Match	0m
	WELDERS-ELECTRIC & OXY	Curtis, Stan Pty. Ltd., Princes Hghwy., North Bega	571254	1970	Road Match	0m
	WROUGHT IRON WORKERS	Curtis, Stan Pty. Ltd., Princes Hghwy., North Bega	571263	1970	Road Match	0m
	ENGINEERS-FABRICATING	Curtis, Stan Pty. Ltd., Princes Hghwy., North Bega 2550	570931	1970	Road Match	0m
	MOTELS	Grand Motel, Princes Hghwy. Bega 2550	571079	1970	Road Match	0m
	RESTAURANTS	Grand Motel, Princes Hghwy. Bega 2550	571191	1970	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS	Northside Service Centre, Princes Hghwy., North Bega	571115	1970	Road Match	0m
	MOTOR SERVICE STATIONS- PETROL, OIL, ETC.	Northside Service Centre, Princes Hghwy., North Bega	571137	1970	Road Match	0m
	Post Office	Post Office, Princes Hghwy. Bega 2550	570977	1970	Road Match	0m
	MOTELS	Princes Motel, Princes Hghwy. Bega 2550	571080	1970	Road Match	0m
	RESTAURANTS	Princes Motel, Princes Hghwy. Bega 2550	571192	1970	Road Match	0m
	SAWS-GENERAL-SALES &/OR SERVICE	Saphhire Service Station (The), Princes Hghwy. Bega 2550	571198	1970	Road Match	0m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
3	MOTOR SERVICE STATIONS- PETROL, OIL, ETC.	Sapphire Service Station (The), Princes Hghwy. Bega 2250	571138	1970	Road Match	0m
	CAFES, TEA ROOMS & COFFEE LOUNGES	Sapphire Service Station, The, Princes Hghwy. Bega 2550	570870	1970	Road Match	0m
	MIXED BUSINESSES	Sapphire Service Station, The, Princes Hghwy. Bega 2550	571077	1970	Road Match	0m
	MOTOR ACCESSORIES SPARE PARTS DEALERS	Sapphire Service Station, The, Princes Hghwy. Bega 2550	571086	1970	Road Match	0m
	MIXED BUSINESSES	Slater, M., Princes Hghwy, North Bega	571078	1970	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	Slater, M., Princes Hghwy., North Bega	570891	1970	Road Match	0m
	MOTOR SERVICE STATIONS- PETROL, OIL, ETC.	Slater, M., Princes Hghwy., North Bega	571139	1970	Road Match	0m
	GROCERS & SELF SERVICE STORES	Slater, M., Princes Hghwy., North Bega 2550	570985	1970	Road Match	0m
	CAMPING GROUNDS &/OR CARAVAN PARKS	Willow's Caravan Park, Princes Hghwy. Bega 2550	570878	1970	Road Match	0m
	HOLIDAY ACCOMMODATION	Willow's Caravan Park, Princes Hghwy. Bega 2550	571006	1970	Road Match	0m
	MOTOR OIL & SPIRIT DEPOTS	B.P. (Aust.) Limited., Princes Highway., Bega	187237	1961	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Bega Service Station, Princes Highway, Bega	187231	1961	Road Match	0m
	BATTERY SERVICE STATIONS	Bega Service Station, Princes Highway., Bega	186948	1961	Road Match	0m
	MOTOR ENGINE RECONDITIONERS	Bega Service Station, Princes Highway., Bega	187218	1961	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Bega Service Station, Princes Highway., Bega	187223	1961	Road Match	0m
	MOTOR SERVICE STATIONS- PETROL, OIL, ETC.	Bega Service Station, Princes Highway., Bega	187253	1961	Road Match	0m
	TYRE & TUBE DEALERS	Bega Service Station, Princes Highway., Bega	187351	1961	Road Match	0m
	TYRE DEALERS, RETREADERS & VULCANIZERS	Bega Service Station, Princes Highway., Bega	187345	1961	Road Match	0m
	MOTOR OIL & SPIRIT DEPOTS	British Petroleum (Aust.) Limited., Princes Highway., Bega	187240	1961	Road Match	0m
	MOTOR OIL & SPIRIT DEPOTS	Caltex Oil Depot, Monaro Highway., North Bega	187241	1961	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	Flinucane, J. W., Princes Highway., Bega	186996	1961	Road Match	0m
	MOTELS	Grand Motel, Princes Highway., Bega	187196	1961	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	Herbert, Norman H., Princes Highway., Bega	187000	1961	Road Match	0m
	EARTH MOVING MACHINERY HIRERS	Herbert, Norman H., Princes Highway., Bega	187045	1961	Road Match	0m
	GRAVEL, SAND & SOIL SUPPLIER	Herbert, Norman H., Princes Highway., Bega	187106	1961	Road Match	0m
	MOTELS	Princes Motel, Princes Highway., Bega	187197	1961	Road Match	0m
	DELICATESSENS	Slater, M., Monaro Highway. North, Bega	187034	1961	Road Match	0m
	FRUITERERS & GREENGROCERS-RETAIL	Slater, M., Monaro Highway. North, Bega	187086	1961	Road Match	0m
	GROCERS & GENERAL STOREKEEPERS	Slater, M., Monaro Highway. North, Bega	187110	1961	Road Match	0m
	HARDWARE DEALERS & IRONMONGERS	Slater, M., Monaro Highway. North, Bega	187123	1961	Road Match	0m
	MOTOR SERVICE STATIONS- PETROL, OIL, ETC.	Slater, M., Monaro Highway., North Bega	187257	1961	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	Slater, Max, Monaro Highway., North Bega	187004	1961	Road Match	0m
	EARTH MOVING & ROAD MAKING CONTRACTORS	Tooker, R. P. and Son Pty. Ltd., Princes Highway., Bega	187049	1961	Road Match	0m
	EARTH MOVING MACHINERY HIRERS	Tooker, R. P. and Son Pty. Ltd., Princes Highway., Bega	187047	1961	Road Match	0m

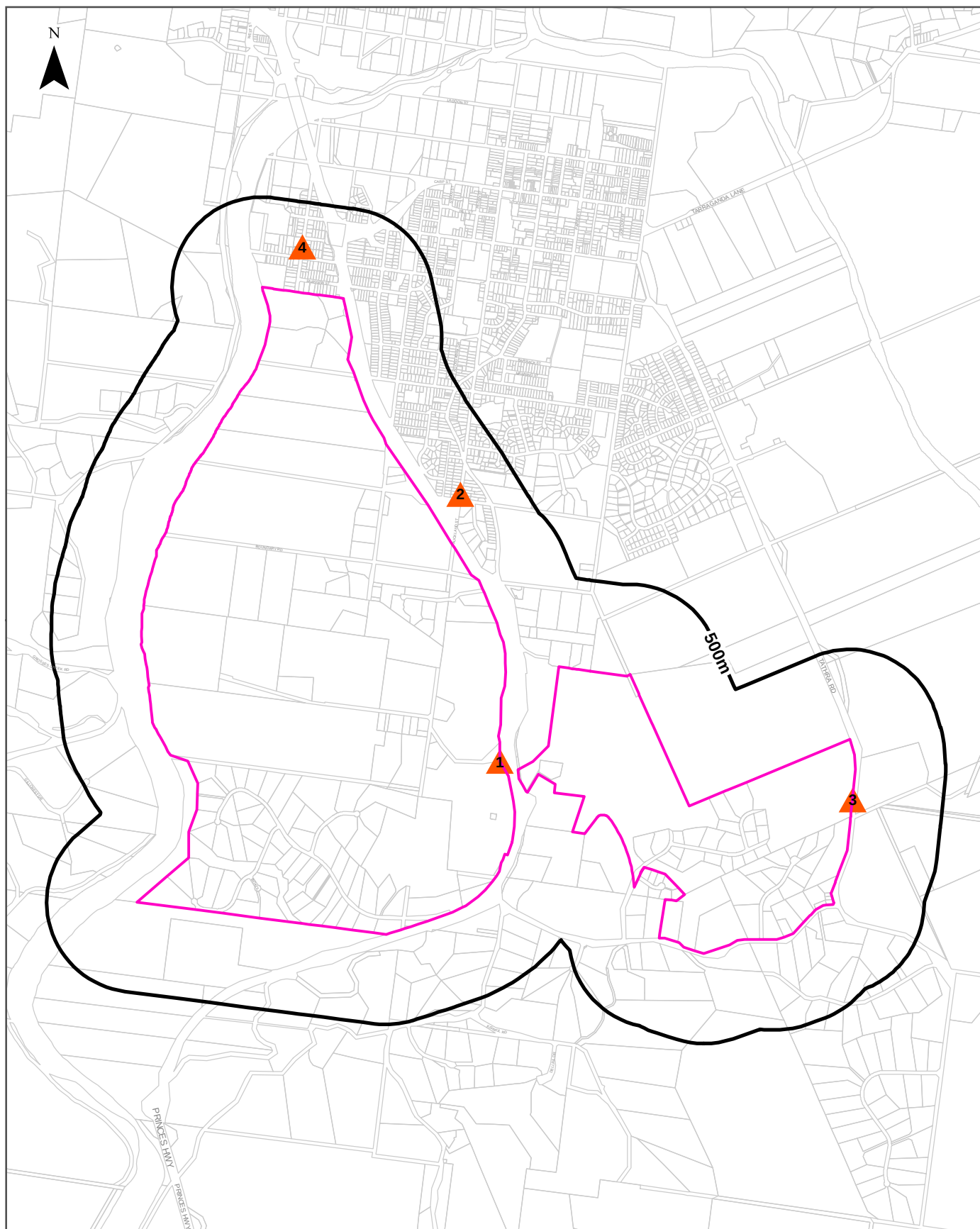
Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
3	MOTOR OIL & SPIRIT DEPOTS	Tooker, R. P. and Son Pty. Ltd., Princes Highway., Bega	187244	1961	Road Match	0m
	HOSPITALS	Bega District Hospital, Princes Highway. Bega	139723	1950	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	Slater, Max, Monaro Highway., North Bega	139587	1950	Road Match	0m
	ACCOUNTANTS	Snowdon, H., Princes Highway. Bega	139458	1950	Road Match	0m
4	SCHOOLS &/OR COLLEGES-PRIVATE &/OR PUBLIC	Bega Primary School., Ravenswood St.,Bega., 2550	136376	1991	Road Match	0m
	PAINTERS, PAPERHANGERS &/OR DECORATORS.	Redman D., Ravenswood St.,Bega., 2550	136347	1991	Road Match	0m
	SCHOOLS &/OR COLLEGES - PRIVATE &/OR PUBLIC	Bega Primary School. Ravenswood St., Bega 2550	146443	1982	Road Match	0m
	PAINTERS, PAPERHANGERS &/OR DECORATORS	Redman, D., Ravenswood St., Bega 2550	146417	1982	Road Match	0m
	SCHOOLS & COLLEGES-PRIVATE & PUBLIC	Bega Primary School, Ravenswood St., Bega	187300	1961	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	Black, W. & Sons, Ravenswood St., Bega	186994	1961	Road Match	0m
	PLUMBERS, GASFITTERS & DRAINLAYERS	Glass, W. B., Ravenswood St., Bega	187280	1961	Road Match	0m
	SHEET METAL WORKERS	Glass, W. B., Ravenswood St., Bega	187309	1961	Road Match	0m
5	SCHOOLS &/OR COLLEGES-PRIVATE &/OR PUBLIC	Bega West Public School., Rawlinson St.,Bega., 2550	136378	1991	Road Match	0m
	SCHOOLS &/OR COLLEGES - PRIVATE &/OR PUBLIC	Bega West Public School, Rawlinson St., Bega 2550	146445	1982	Road Match	0m
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DIST	Begafex. (Bega Fire Extinguisher Service), Rawlinson St., Bega 2550	146257	1982	Road Match	0m
	SCHOOLS & COLLEGES-PRIVATE & PUBLIC	Bega West Primary School, Rawlinson St. Bega 2550	571201	1970	Road Match	0m
6	PAINTERS, PAPERHANGERS & DECORATORS	Lavington, J. W., Valley St. Bega	139888	1950	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Momsen, W. J., Valley St., North Bega	139833	1950	Road Match	0m
7	PLUMBERS &/OR DRAINLAYERS	R. H. Carpenter, Fairview Street, Bega	139915	1950	Road Match	57m
8	MOTOR BUS PROPRIETORS	Palmer, G. F., George St. Bega	139804	1950	Road Match	80m
9	SOFT DRINK &/OR CORDIAL MFRS. &/OR DIST	Coca Cola, Maher St., Bega 2550	146455	1982	Road Match	81m
	SOFT DRINKS & CORDIAL MANUFACTURERS	Sapphire Cordials, Maher St. Bega 2550	571209	1970	Road Match	81m
	AERATED WATER & CORDIAL MANUFACTURERS	Sapphire Cordials, Maher St., Bega	186897	1961	Road Match	81m
	AERATED WATER & CORDIAL MANUFACTURERS	Sapphire Cordials., Bega	186962	1961	Road Match	81m
10	MOTOR OIL &/OR SPIRIT DEPOTS	Esso Standard Oil (Aust.) Pty. Ltd., Newtown Rd. Bega 2550	571123	1970	Road Match	92m
	BUILDERS & CONTRACTORS	Worthy, J. H., Newtown Rd., Bega	186971	1961	Road Match	92m
	BUILDERS & BUILDING CONTRACTORS	Dibley, C. A., Newtown Rd. Bega	139529	1950	Road Match	92m
	BUILDERS & BUILDING CONTRACTORS	Easdown, M. L., Newtown Rd. Bega	139530	1950	Road Match	92m
	FUNERAL DIRECTORS	Momsen, W. J., Newtown Rd. Bega	139679	1950	Road Match	92m
11	Post Office	Post Office, Bega West, Gowing Ave., West Bega 2550	146290	1982	Road Match	113m
	MIXED BUSINESSES	Sadden, W., Gowing Ave., Bega 2550	146347	1982	Road Match	113m
	MIXED BUSINESSES	Lovelock, F. B. & J. N., Gowing Ave. Bega 2550	571073	1970	Road Match	113m
	Post Office	Post Office, Gowing Ave., West Bega	570975	1970	Road Match	113m
	MIXED BUSINESSES	Thorpe's, Gowing Ave., Bega	187194	1961	Road Match	113m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
12	REAL ESTATE, STOCK & STATION AGENTS	Dowling Baden Merringo St., Bega 2550	146433	1982	Road Match	118m
	INSURANCE AGENTS	Dowling Baden, Merringo St., Bega 2550	146321	1982	Road Match	118m
	INSURANCE AGENTS	Dowling, Baden, Meringo St. Bega 2550	571022	1970	Road Match	118m
	STOCK, STATION & REAL ESTATE AGENTS	Dowling, Baden, Meringo St. Bega 2550	571222	1970	Road Match	118m
	INSURANCE AGENTS	Dowling, Baden, Meringo St., Bega	187146	1961	Road Match	118m
	STOCK, STATION & REAL ESTATE AGENTS	Dowling, Baden, Meringo St., Bega	187320	1961	Road Match	118m

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Dry Cleaners, Motor Garages & Service Stations

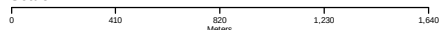
Multiple Lots, Bega, NSW 2550



Legend

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

Scale:



Coordinate System:
GDA 1994 MGA Zone 56

Date: 23 May 2023

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

Historical Business Directories

Multiple Lots, Bega, NSW 2550

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						

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

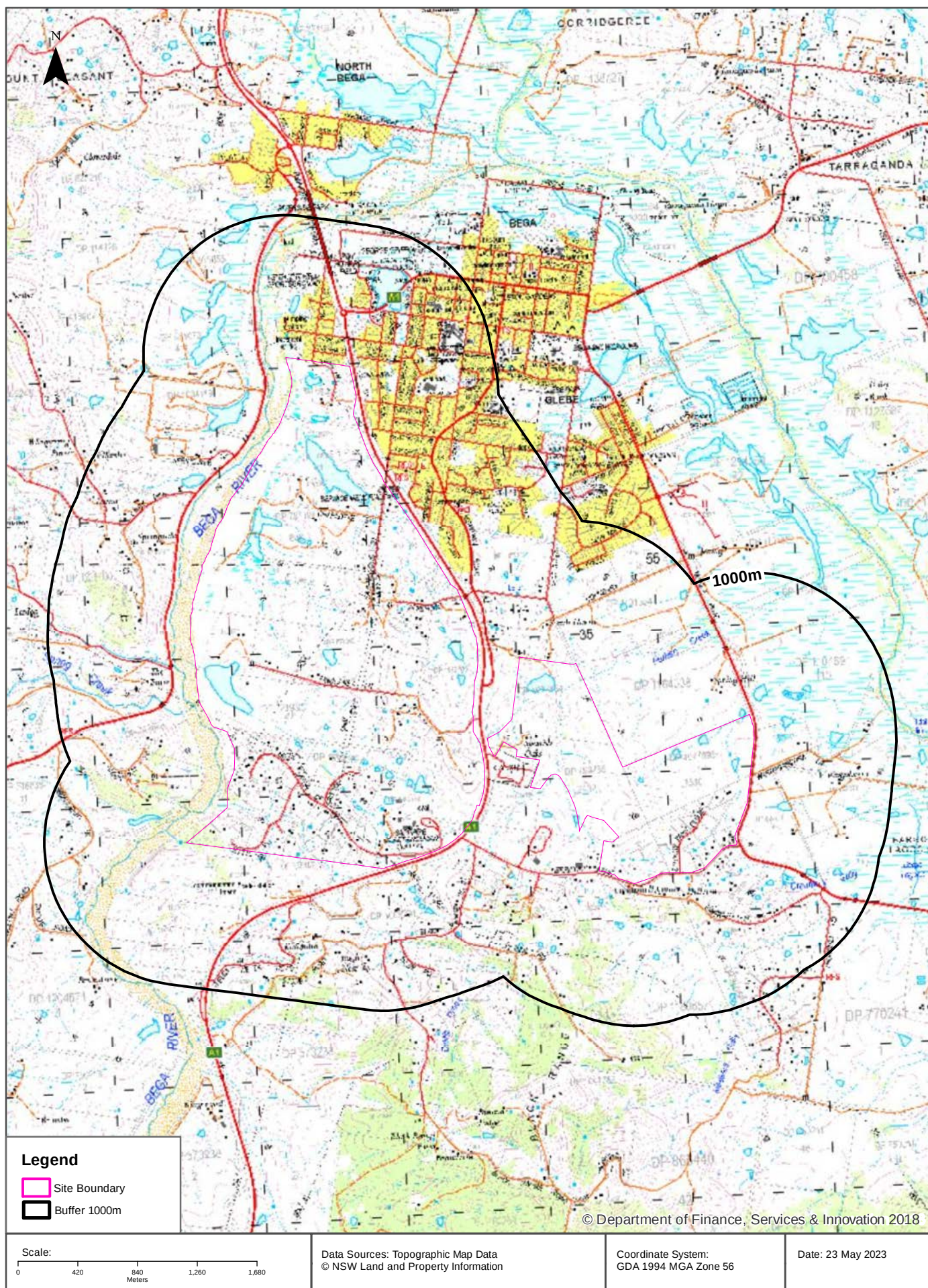
Dry Cleaners, Motor Garages & Service Stations from UBD Business Directories, mapped to a road or an area, within the dataset buffer. Records are mapped to the road when a building number is not supplied, cannot be found, or the road has been renumbered since the directory was published.

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
1	MOTOR GARAGES & SERVICE STATIONS.	Slater Max & Co. Pty. Ltd., Princes Hwy., Bega North, 2550	136325	1991	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS	Eaton, P. & V., Princes Highway., Bega North 2550	146384	1982	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS	Slater Max & Co. Pty. Ltd., Princes Highway., Bega North 2550	146390	1982	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS	Northside Service Centre, Princes Hghwy., North Bega	571115	1970	Road Match	0m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Northside Service Centre, Princes Hghwy., North Bega	571137	1970	Road Match	0m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Sapphire Service Station (The), Princes Hghwy. Bega 2250	571138	1970	Road Match	0m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Slater, M., Princes Hghwy., North Bega	571139	1970	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Bega Service Station, Princes Highway, Bega	187231	1961	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Bega Service Station, Princes Highway., Bega	187223	1961	Road Match	0m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Bega Service Station, Princes Highway., Bega	187253	1961	Road Match	0m
	MOTOR SERVICE STATIONS-PETROL, OIL, ETC.	Slater, M., Monaro Highway., North Bega	187257	1961	Road Match	0m
2	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS	Balmain Bros., Auckland St., Bega 2550	146380	1982	Road Match	0m
	MOTOR GARAGES &/OR ENGINEERS	Hergenham, E. C. & Sons, 142 Auckland St. Bega 2550	571113	1970	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Hergenhan, E. and Sons, 142 Auckland St., Bega	187226	1961	Road Match	0m
	MOTOR GARAGES & ENGINEERS	Hergenhan, E. and Son, Auckland St. Bega	139831	1950	Road Match	0m
	MOTOR SERVICE STATIONS	Hergenhan, E. and Son, Auckland St. Bega	139860	1950	Road Match	0m
3	MOTOR GARAGES &/OR ENGINEERS	Two Lakes Service Station, Tathra Rd. Bega 2550	571120	1970	Road Match	0m
4	MOTOR GARAGES & ENGINEERS	Momsen, W. J., Valley St., North Bega	139833	1950	Road Match	0m

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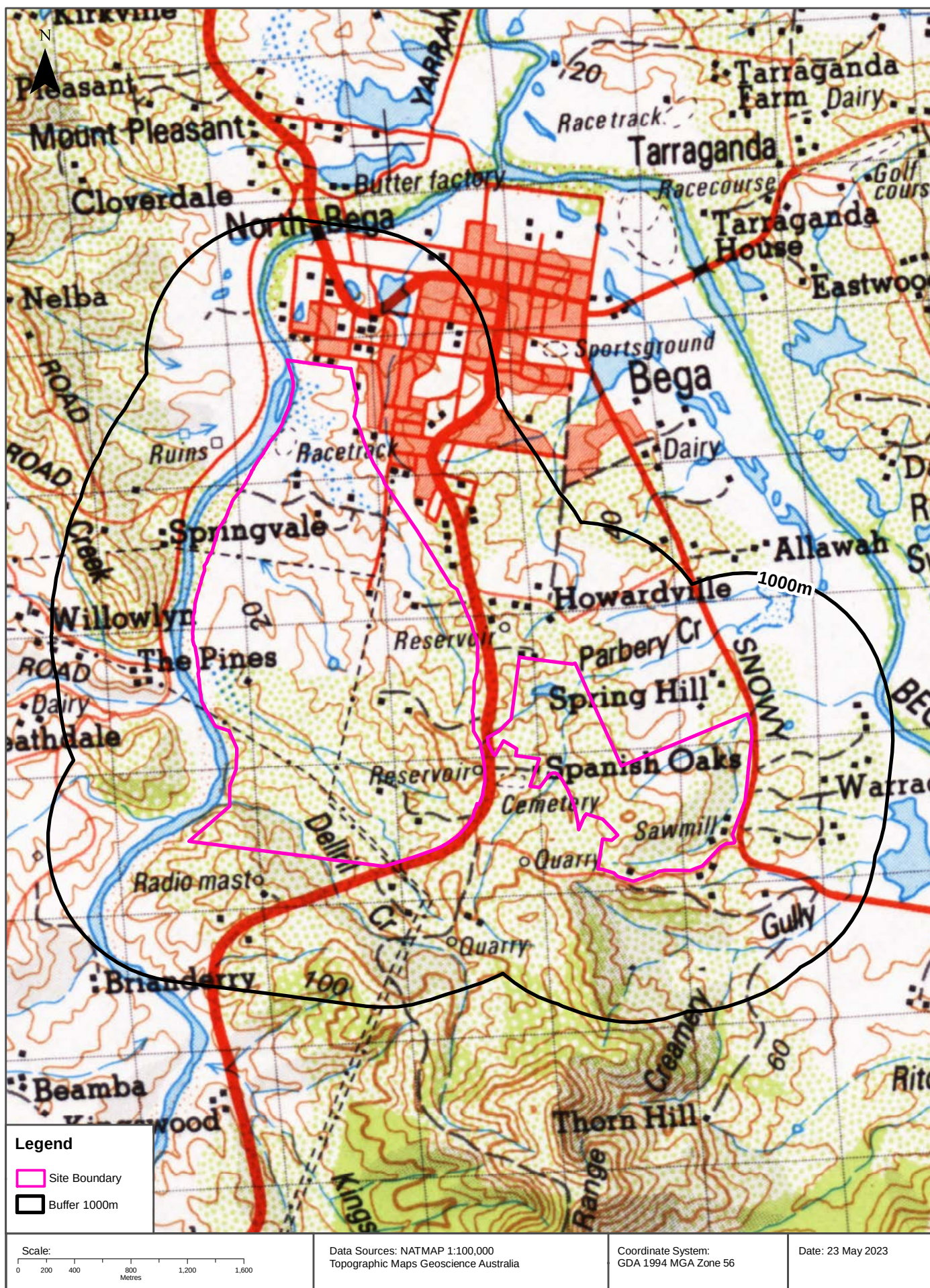
Topographic Map 2015

Multiple Lots, Bega, NSW 2550



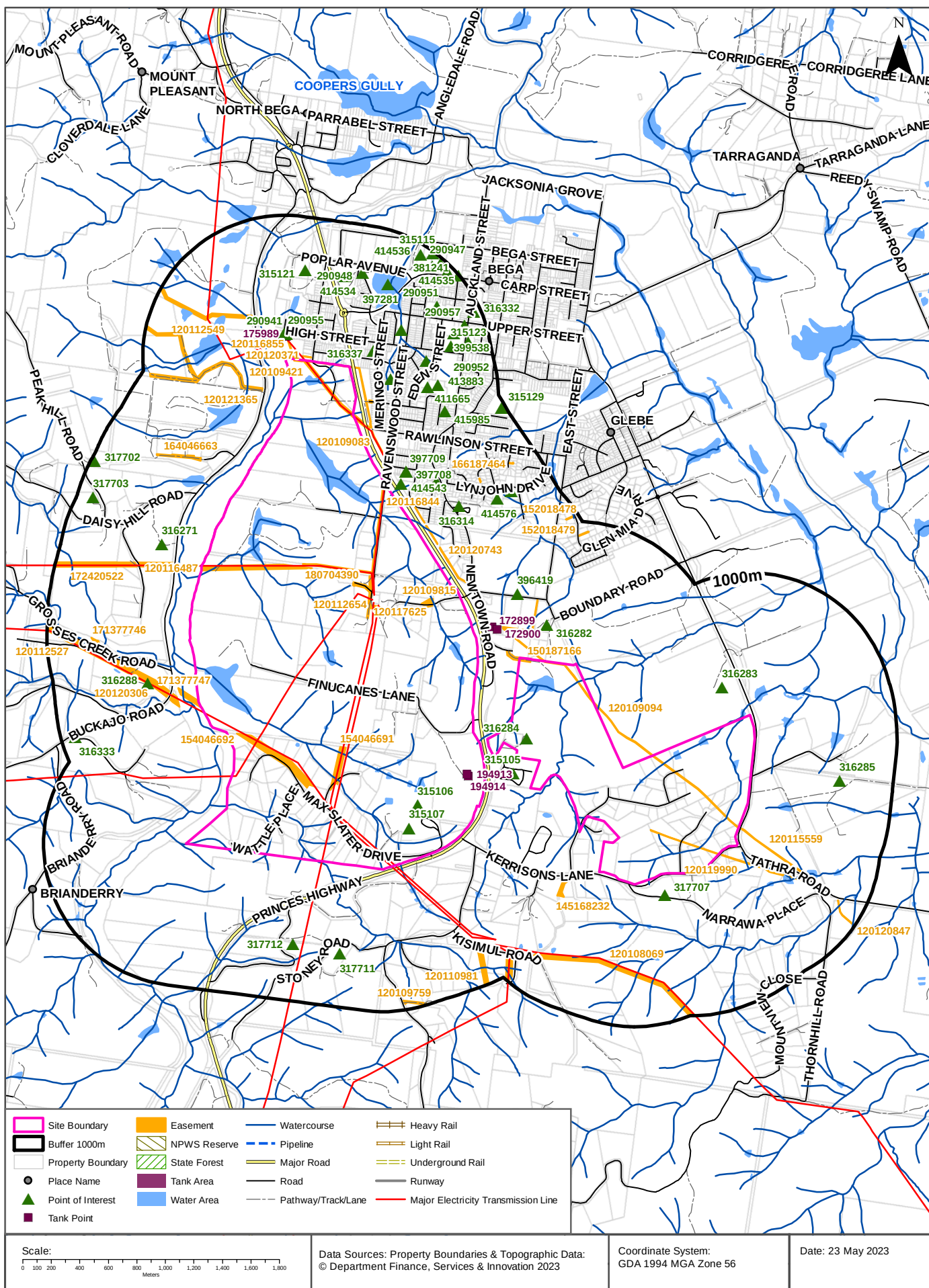
Historical Map 1979

Multiple Lots, Bega, NSW 2550



Topographic Features

Multiple Lots, Bega, NSW 2550



Topographic Features

Multiple Lots, Bega, NSW 2550

Points of Interest

What Points of Interest exist within the dataset buffer?

Map Id	Feature Type	Label	Distance	Direction
315106	Sports Field	OVAL	0m	On-site
315107	High School	SAPPHIRE COAST ANGLICAN COLLEGE	0m	On-site
316284	Homestead	SPANISH OAKS	0m	On-site
414543	Park	SISTER BERNICE MEMORIAL PARK	93m	North
315105	Cemetery	BEGA CEMETERY	115m	South East
317707	Homestead	COCKLESHELL CORNER	141m	South East
290941	Filtration Plant	BEGA WATER TREATMENT PLANT	168m	North
397708	Firestation - Bush	BEGA VALLEY FIRE CONTROL CENTRE	171m	North
397709	Firestation - Bush	BEGA HEADQUARTERS RFB	171m	North
425106	Firestation - Bush	BEGA VALLEY OPERATIONS SUPPORT RFB	171m	North
290955	Pumping Station	Pumping Station	174m	North
316337	Place Of Worship	BAPTIST CHURCH	201m	North
316282	Homestead	SOUTH HAVEN	254m	East
316283	Homestead	SPRING HILL	255m	East
315126	Park	LIONS PARK	264m	North
350762	SES Facility	BEGA SES	309m	North
316271	Homestead	SPRINGVALE	317m	North West
316288	Homestead	THE PINES	340m	West
316314	Tourist Park / Home Village	BEGA CARAVAN PARK	342m	North
396419	Bore	BEGA OLD WELL	380m	North East
315127	Park	Park	446m	North
411665	Community Medical Centre	BEGA COMMUNITY HEALTH CENTRE	507m	North
315128	Park	Park	536m	North
413883	Helipad	Helipad	580m	North
414576	Park	LYNJOHN DRIVE	598m	North East
317712	Homestead	KATANDRA	601m	South
415985	Child Care Centre	BEGA PRE-SCHOOL ASSOCIATION INC	610m	North
316285	Homestead	WARRAGABURRA	622m	East
414534	Sports Field	ROY HOWARD FIELD	625m	North
317711	Homestead	EAGLES NEST	627m	South
315121	Sports Field	KEITH MITCHELL SPORTSGROUND	628m	North

Map Id	Feature Type	Label	Distance	Direction
397281	Manmade Waterbody	KISSES LAGOON	636m	North
290948	Park	APEX PARK	667m	North
402354	Primary School	THOMAS MORE CHRISTIAN MONTESSORI SCHOOL	708m	North East
315123	Sports Field	OVAL	724m	North
290951	Nursing Home	HILLGROVE HOUSE	745m	North
290952	Park	GIRRAWEE PARK	756m	North
399538	High School	BEGA HIGH SCHOOL	767m	North
415960	University	UNIVERSITY OF WOLLONGONG BEGA CAMPUS	849m	North
290957	Police Station	BEGA POLICE STATION	857m	North
317703	Homestead	LARNA	888m	North West
316333	Firestation - Bush	BUCKAJO-SPRINGVALE RFB	899m	West
414535	Sports Court	BEGA SKATEBOWL	913m	North
414536	Sports Court	BEGA NETBALL COURTS	931m	North
316332	Club	BEGA RSL CLUB	952m	North
290961	Sports Court	BEGA TENNIS COURTS	958m	North
290947	Park	BEGA RECREATION GROUND	965m	North
315129	Technical College	BEGA TAFE COLLEGE	970m	North
317702	Homestead	ELLERSLIE	976m	North West
315115	Sports Field	GEORGE GRIFFIN OVAL	984m	North
381241	Monument	WAR MEMORIAL	997m	North

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Topographic Features

Multiple Lots, Bega, NSW 2550

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
194913	Water	Operational		01/05/2020	0m	On-site
194914	Water	Operational		01/05/2020	0m	On-site
172899	Water	Operational		22/12/2000	133m	North East
175989	Water	Operational		01/03/2020	150m	North
172900	Water	Operational		22/12/2000	161m	North East

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
120116487	Primary	Undefined		0m	On-site
180704390	Primary	Right of way	20m & Var.	0m	On-site
120116844	Primary	Undefined		0m	On-site
120116855	Primary	Undefined		0m	On-site
120109815	Primary	Undefined		0m	On-site
120109421	Primary	Undefined		0m	On-site
120117625	Primary	Undefined		0m	On-site
154046691	Primary	Electricity	45m and Var	0m	On-site
154046692	Primary	Electricity	45m and Var	0m	On-site
120112654	Primary	Undefined		0m	On-site

Map Id	Easement Class	Easement Type	Easement Width	Distance	Direction
120119990	Primary	Undefined		0m	On-site
150187166	Primary	Right of way		0m	On-site
120109094	Primary	Undefined		0m	On-site
171377747	Primary	Electricity	30m	0m	West
120115559	Primary	Water		24m	South East
120120371	Primary	Undefined		26m	North
120120743	Primary	Undefined		70m	North
120109083	Primary	Undefined		77m	North
120120306	Primary	Undefined		139m	West
145168232	Primary	Right of way		181m	South East
120121365	Primary	Undefined		192m	North West
164046663	Primary	Right of way	variable width	329m	North West
120112549	Primary	Undefined		362m	North West
179696278	Primary	Right of way	variable	559m	North
120108069	Primary	Undefined		569m	South East
172420522	Primary	Electricity	30m & 50m	579m	West
171377746	Primary	Electricity	30m	628m	West
120112527	Primary	Undefined		719m	West
120110981	Primary	Undefined		739m	South
166187464	Primary	Right of way	variable width	801m	North East
120120847	Primary	Undefined		805m	South East
152018479	Primary	Right of way	3m and Variable	898m	North East
152018478	Primary	Right of way	3m and Variable	909m	North East
120109759	Primary	Undefined		933m	South

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

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Topographic Features

Multiple Lots, Bega, NSW 2550

State Forest

What State Forest exist within the dataset buffer?

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

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

What NPWS Reserves exist within the dataset buffer?

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

NPWS Data Source: © NSW Department of Finance, Services & Innovation (2018)
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Hydrogeology & Groundwater

Multiple Lots, Bega, NSW 2550

Hydrogeology

Description of aquifers within the dataset buffer:

Description	Distance	Direction
Fractured or fissured, extensive aquifers of low to moderate productivity	0m	On-site
Porous, extensive highly productive aquifers	0m	On-site

Hydrogeology Map of Australia : Commonwealth of Australia (Geoscience Australia)

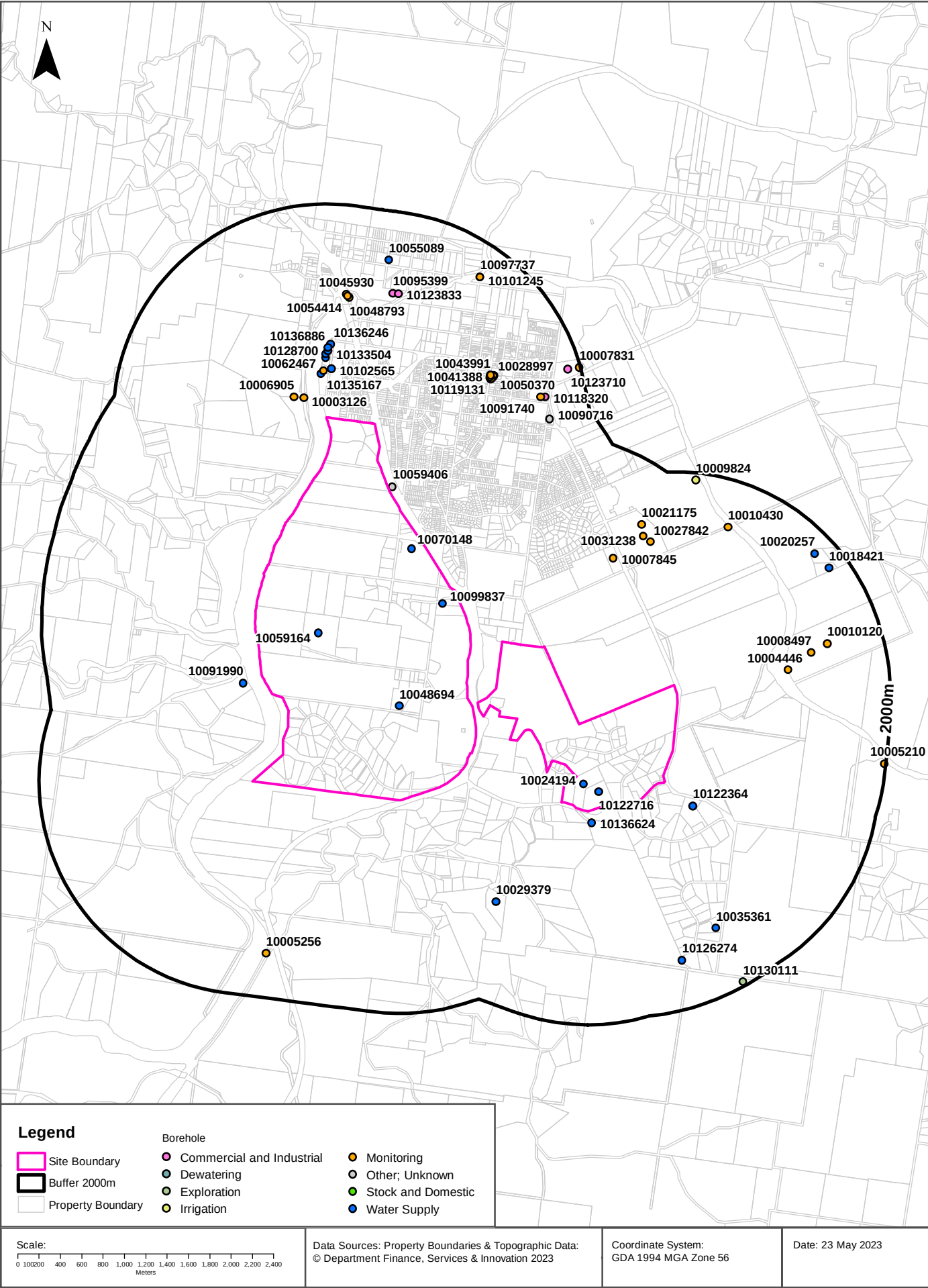
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Temporary Water Restriction (Botany Sands Groundwater Source) Order 2018

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

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

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



Hydrogeology & Groundwater

Multiple Lots, Bega, NSW 2550

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
10024194	GW104498	Water Supply	Functioning	24/12/2001	5.00		AHD				0m	On-site
10048694	GW111366	Water Supply	Functioning	02/02/2007	31.40		AHD				0m	On-site
10059164	GW107934	Water Supply	Functioning	29/01/2006	43.50		AHD		0.550	2.30	0m	On-site
10070148	GW070241	Water Supply	Unknown	29/04/1992	18.00		AHD	Good			0m	On-site
10099837	GW033545	Water Supply	Unknown	01/11/1968	22.90		AHD	Fresh			0m	On-site
10122716	GW108258	Water Supply	Unknown	01/01/2003	10.00		AHD		5.000		0m	On-site
10059406	GW108334	Unknown	Unknown	22/08/2007			AHD				43m	North
10136624	GW104579	Water Supply	Functioning	01/01/2000	48.00		AHD				114m	South East
10091990	GW109633	Water Supply	Unknown	01/01/2005	17.00		AHD				187m	West
10003126	GW039001	Monitoring	Unknown	24/07/1969	18.90	11.73	AHD				277m	North
10122364	GW105078	Water Supply	Functioning	15/03/2003	56.00		AHD	Good	0.940	9.70	347m	South East
10006905	GW039002	Monitoring	Unknown	01/07/1969	23.00	11.84	AHD				355m	North West
10135167	GW101420	Water Supply	Functioning	08/02/1997	18.00		AHD	Good	0.480	6.00	406m	North
10062467	GW051895	Monitoring	Proposed	01/05/1977	15.00		AHD				436m	North
10102565	GW100458	Water Supply	Functioning	17/01/1996	24.00		AHD	Good	0.310	8.00	455m	North
10128700	GW047896	Water Supply	Unknown	01/01/1979	21.50	12.10	AHD	0-500 ppm			559m	North
10133276	GW047895	Water Supply	Unknown	01/01/1979	21.50	12.10	AHD	0-500 ppm			590m	North
10133504	GW047894	Water Supply	Unknown	01/01/1978	21.30	11.70	AHD	0-500 ppm			622m	North
10136886	GW047893	Water Supply	Unknown	01/01/1978	22.00	10.80	AHD	0-500 ppm			652m	North
10136246	GW047892	Water Supply	Unknown	01/01/1978	21.20	10.50	AHD	0-500 ppm			685m	North
10007845	GW039011	Monitoring	Unknown	01/09/1969	11.70	6.40	AHD	0-500 ppm			1050m	North East
10004446	GW039014	Monitoring	Unknown	01/09/1969	12.20	208.21	AHD	3001-7000 ppm			1067m	East
10029379	GW106149	Water Supply	Functioning	21/02/2002	19.50		AHD		0.600	5.70	1117m	South
10048793	GW110475	Monitoring	Proposed	28/10/2009	8.50		AHD				1140m	North
10054414	GW110474	Monitoring	Proposed	28/10/2009	8.50		AHD				1149m	North
10045930	GW110473	Monitoring	Proposed	23/08/2009	8.50		AHD				1165m	North
10122952	GW114733	Monitoring	Functional	26/09/2012	8.00		AHD			5.90	1166m	North
10041388	GW110604	Monitoring	Unknown	27/05/2009	13.50		AHD				1167m	North
10119131	GW114734	Monitoring	Functional	26/09/2012	8.00		AHD			4.80	1169m	North
10125860	GW114735	Monitoring	Functional	26/09/2012	8.00		AHD			3.90	1174m	North

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
10125281	GW114737	Monitoring	Functional	26/09/2012	7.50		AHD			4.00	1177m	North
10043991	GW110602	Monitoring	Unknown	27/05/2009	12.00		AHD			12.00	1179m	North
10133174	GW114736	Monitoring	Functional	26/09/2012	8.00		AHD			3.70	1181m	North
10050370	GW110603	Monitoring	Unknown	27/05/2009	9.00		AHD				1193m	North
10028997	GW114741	Monitoring	Functional	26/09/2012	8.00		AHD			6.00	1194m	North
10119475	GW114738	Monitoring	Functional	26/09/2012	8.00		AHD			4.20	1196m	North
10122092	GW114740	Monitoring	Functional	26/09/2012	13.00		AHD			11.80	1200m	North
10121807	GW114739	Monitoring	Functional	26/09/2012	13.50		AHD			11.20	1207m	North
10095399	GW100590	Commercial and Industrial	Functioning	26/09/1996	23.60		AHD			5.90	1234m	North
10123833	GW103592	Commercial and Industrial	Functioning	19/04/1996	25.20		AHD				1235m	North
10008497	GW039013	Monitoring	Unknown	01/09/1969	35.40	208.21	AHD	0-500 ppm			1319m	East
10027842	GW112604	Monitoring	Functional	15/08/2012	3.60		AHD	632		0.70	1359m	North East
10031238	GW112605	Monitoring	Functional	15/08/2012	4.10		AHD				1390m	North East
10035361	GW101949	Water Supply	Unknown	21/09/1998	30.00		AHD	Good	0.170	15.00	1397m	South East
10021175	GW112606	Monitoring	Functional	14/08/2012	3.50		AHD				1461m	North East
10010120	GW039012	Monitoring	Unknown	01/09/1969	12.20	5.76	AHD	1001-3000 ppm			1484m	East
10055089	GW023575	Water Supply	Unknown	01/03/1966	2.10		AHD	Fair			1539m	North
10126274	GW107377	Water Supply	Functioning	25/04/2005	122.80		AHD	Good	0.195	3.50	1550m	South East
10010430	GW039010	Monitoring	Unknown	01/09/1969	45.80	7.40	AHD	0-500 ppm			1560m	North East
10091740	GW109377	Monitoring	Proposed	02/10/2008	11.00		AHD				1574m	North East
10005256	GW075047	Monitoring	Unknown	31/05/1999	8.00	17.59	AHD	904.4		2.00	1589m	South West
10090716	GW111389	Other	Proposed	25/02/2011	37.50		AHD	good		3.50	1618m	North East
10118320	GW110531	Commercial and Industrial	Functioning	21/10/2009	62.00		AHD		1.120	8.00	1619m	North East
10097737	GW075048	Monitoring	Unknown	02/06/1999	35.00	7.63	AHD	174.08		4.00	1693m	North
10101245	GW075048	Monitoring	Unknown	02/06/1999		7.63	AHD	174.08		4.00	1693m	North
10020257	GW110324	Water Supply	Unknown	01/09/2008	37.50		AHD	Good	0.900	4.20	1804m	East
10018421	GW114623	Water Supply	Functioning	29/07/2014	42.00		AHD		0.631	22.00	1819m	East
10123710	GW105486	Commercial and Industrial	Unknown	17/12/2003	9.00		AHD		0.500	9.00	1881m	North East
10009824	GW059274	Irrigation	Proposed	01/03/1983	39.50		AHD	Good			1929m	North East
10130111	GW072492	Exploration	Proposed	19/11/1993	17.00		AHD	501-1000 ppm			1963m	South East
10005210	GW075049	Monitoring	Unknown	03/06/1999	11.00	2.49	AHD	514.76	0.890	3.40	1990m	East
10007831	GW039006	Monitoring	Unknown	01/08/1969	14.60	9.05	AHD	501-1000 ppm			1993m	North 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

Multiple Lots, Bega, NSW 2550

Driller's Logs

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

NGIS Bore ID	Drillers Log	Distance	Direction
10048694	0.00m-0.40m TOPSOIL SILTY 0.40m-3.40m GRANITE DECOMPOSED 3.40m-31.40m GRANITE HARD BLUE	0m	On-site
10059164	0.00m-5.40m clay, sandy 5.40m-7.60m granite, deocomposed 7.60m-15.50m granite, weathered 15.50m-28.90m granite, blue 28.90m-38.10m granite, blue some faulted bands 38.10m-43.50m granite, blue	0m	On-site
10099837	0.00m-0.30m Topsoil 0.30m-4.57m Clay Black 4.57m-5.18m Granite Decomposed Water Supply 5.18m-21.03m Granite 21.03m-22.86m Granite Some Bands	0m	On-site
10122364	0.00m-1.20m DARK BROWN CLAY 1.20m-6.70m DECOMPOSED GRANITE 6.70m-44.20m HARD BLUE GRANITE 44.20m-51.80m GRANITED 51.80m-56.00m HARD BLUE GRANITE	347m	South East
10006905	0.00m-1.52m BLACK SOIL 1.52m-4.57m VERY FINE SANDY SOIL, CLAY 4.57m-9.14m FINE SANDY GREY SOIL 9.14m-10.67m FINE GREY SAND 10.67m-20.12m GREY SAND, COARSE GRAVEL - Water Bearing 20.12m-20.73m GREY ROCK 20.73m-22.86m GREY LARGE GRAVEL 22.86m-23.01m GRANITE	355m	North West
10135167	0.00m-0.80m SOIL 0.80m-2.00m CLAY 2.00m-12.00m GRANITE, DECOMPOSED 12.00m-18.00m GRANITE	406m	North
10062467	0.00m-3.00m Loam Grey Sandy 3.00m-3.50m Sand Black Silty 3.50m-6.85m Clay Sandy 6.85m-12.30m Sand Coarse Water Bearing 12.30m-14.57m Gravel Fine Water Bearing 14.57m-15.00m Shale 15.00m-15.01m Granite	436m	North
10102565	0.00m-0.60m SOIL 0.60m-17.00m DECOMPOSED GRANITE 17.00m-24.00m GRANITE	455m	North
10128700	0.00m-4.00m Loam Silty 4.00m-8.00m Silt Sandy Water Supply 8.00m-12.00m Sand Coarse Water Supply 12.00m-21.50m Gravel Coarse Water Supply	559m	North
10133276	0.00m-4.00m Loam Silty 4.00m-10.00m Sand Coarse Water Supply 10.00m-12.00m Gravel Coarse Water Supply 12.00m-21.50m Gravel Water Supply	590m	North
10133504	0.00m-2.00m Loam Silty 2.00m-8.00m Sand Fine Water Supply 8.00m-12.00m Gravel Water Supply 12.00m-20.00m Gravel Coarse Water Supply 20.00m-21.75m Gravel Coarse Rock	622m	North
10136886	0.00m-2.00m Loam Silty 2.00m-8.00m Sand Fine Water Supply 8.00m-9.00m Sand Water Supply 9.00m-12.00m Sand Coarse Water Supply 12.00m-16.00m Gravel Water Supply 16.00m-22.00m Gravel Coarse Water Supply 22.00m-22.50m Clay Black	652m	North

NGIS Bore ID	Drillers Log	Distance	Direction
10136246	0.00m-2.00m Loam Silty 2.00m-8.00m Sand Fine Water Supply 8.00m-10.00m Sand Coarse Water Supply 10.00m-14.00m Gravel Water Supply 14.00m-20.00m Gravel Coarse Water Supply 20.00m-21.20m Rock Solid	685m	North
10007845	0.00m-0.30m Topsoil Grey 0.30m-1.52m Soil Black 1.52m-3.05m Dirt Grey 3.05m-4.57m Loam Grey Sandy 4.57m-6.10m Sand Fine 6.10m-9.14m Sand Coarse 9.14m-12.19m Sand Grey Fine-medium Water Bearing 12.19m-13.72m Sand Grey Fine Silty 13.72m-16.15m Sand Grey Clay 16.15m-16.46m Shell Clay Sand 16.46m-16.61m Granite	1050m	North East
10004446	0.00m-0.91m Topsoil Black 0.91m-1.52m Sand Clay 1.52m-6.10m Sand Fine 6.10m-9.14m Gravel Dry 9.14m-12.19m Gravel Black Water Bearing 12.19m-15.24m Peat Black 15.24m-18.59m Granite Decomposed 18.59m-19.51m Granite	1067m	East
10029379	0.00m-5.10m loam, silty 5.10m-11.50m grantie 11.50m-19.50m granite, glue	1117m	South
10122952	0.00m-1.50m FILL 1.50m-8.00m GRAVEL	1166m	North
10041388	0.00m-5.00m CLAY 5.00m-13.50m GRANITE / CLAY	1167m	North
10119131	0.00m-8.00m GRAVEL	1169m	North
10125860	0.00m-4.50m FILL 4.50m-8.00m GRAVEL	1174m	North
10125281	0.00m-5.50m FILL 5.50m-7.00m GRAVEL 7.00m-7.50m GRANODIORITE	1177m	North
10043991	0.00m-6.00m CLAY 6.00m-12.00m GRANITE CLAY	1179m	North
10133174	0.00m-0.80m FILL 0.80m-8.00m GRAVEL	1181m	North
10050370	0.00m-5.00m CLAY 5.00m-9.00m GRANITE / CLAY	1193m	North
10028997	0.00m-1.00m FILL 1.00m-8.00m CLAY	1194m	North
10119475	0.00m-4.00m FILL 4.00m-8.00m SANDY GRAVEL	1196m	North
10122092	0.00m-4.00m FILL 4.00m-13.00m SANDY GRAVEL	1200m	North
10121807	0.00m-4.00m FILL 4.00m-12.50m SANDY GRAVEL 12.50m-13.50m GRANODIORITE	1207m	North
10095399	0.00m-9.70m DARK SILT AND LOAM 9.70m-12.80m RED MEDIUM SAND AND GRAVEL 12.80m-19.60m GREY MEDIUM SANDSTONE WITH SILT BANDS 19.60m-22.60m GREY COARSE SAND 22.60m-27.00m SILTY GREY SAND	1234m	North
10123833	0.00m-9.70m DARK SILT AND LOAM 9.70m-12.80m RED MED. SAND AND GRAVEL 12.80m-19.80m GREY MED. SAND WITH SILT BANDS 19.80m-24.20m GREY COARSE SAND 24.20m-27.00m SILTY GREY SAND	1235m	North
10008497	0.00m-1.52m Topsoil Black 1.52m-3.05m Clay Sandy 3.05m-4.57m Sand Fine Dry 4.57m-10.67m Sand Coarse Dry 10.67m-13.72m Gravel Black Dry 13.72m-25.91m Peat Black 25.91m-28.65m Sand Black Fine 28.65m-28.96m Peat Black 28.96m-33.22m Sand Black Fine Dry 33.22m-35.36m Sand Medium-coarse Gravel Shell Water Bearing 35.36m-35.66m Granite	1319m	East

NGIS Bore ID	Drillers Log	Distance	Direction
10027842	0.00m-0.50m TOPSOIL, SANDY CLAY 0.50m-3.60m CLAYEY SAND,SANDY CLAY	1359m	North East
10031238	0.00m-4.10m TOPSOIL.SANDY CLAY,SAND	1390m	North East
10035361	0.00m-1.00m Soil 1.00m-12.00m Decomposed Granite 12.00m-30.00m Granite	1397m	South East
10021175	0.00m-3.50m TOPSOIL, SANDY CLAY	1461m	North East
10010120	0.00m-0.91m Topsoil 0.91m-4.27m Clay 4.27m-6.10m Sand Dry 6.10m-10.67m Gravel Black Water Bearing Sand 10.67m-14.33m Sand Black Clay Stones 14.33m-14.63m Stones Black Large 14.63m-15.70m Granite	1484m	East
10055089	0.00m-2.13m Gravel Clayey Water Supply	1539m	North
10126274	0.00m-0.60m topsoil 0.60m-2.10m clay, red 2.10m-4.50m granite, soft decomposed 4.50m-25.60m granite, decomposed 25.60m-35.00m granite, blue 35.00m-56.70m granite, blude with bands of decomposed 56.70m-81.70m granite, blue 81.70m-104.80m granite, blue band of red granite 104.80m-122.80m granite, blue	1550m	South East
10010430	0.00m-0.30m Topsoil Grey 0.30m-7.62m Sand Fine Silty 7.62m-12.19m Sand Coarse Dry 12.19m-13.72m Sand Black Fine 12.19m-13.72m Clay Bands Black 13.72m-33.53m Sand Grey Fine Dry 33.53m-46.94m Sand Grey Coarse Gravel Large Water Supply 46.94m-47.24m Granite	1560m	North East
10091740	0.00m-2.00m TOPSOIL 2.00m-4.00m SILTY SAND 4.00m-6.00m COARSE SAND 6.00m-8.00m SILTY MUD 8.00m-9.00m GREY SANDY CLAY 9.00m-11.00m GREY SAND AND GRAVEL,WB,ROCK BOTTOM	1574m	North East
10005256	0.00m-3.00m SAND & GRAVEL 3.00m-5.00m CLAYEY SAND, & SANDY CLAY 5.00m-6.00m SANDY CLAY 6.00m-7.50m GRAVELLY CLAY 7.50m-8.00m GRANITE	1589m	South West
10090716	0.00m-0.60m TOPSOIL 0.60m-7.60m SOFT,DECOMPOSED GRANITE 7.60m-13.10m GRANITE WEATHERED 13.10m-33.00m BLUE GRANITE,SOME FAULTED ZONES 33.00m-37.50m BLUE GRANITE	1618m	North East
10118320	0.00m-1.00m TOPSOIL 1.00m-8.50m CLAY SANDY 8.50m-15.00m WHITE SAND 15.00m-18.00m WEATHERED GRANITE 18.00m-62.00m GRANITE ROCK	1619m	North East
10097737	0.00m-3.00m 3.00m-7.00m SILTY SAND & GRAVEL 7.00m-11.00m GRAVEL 11.00m-18.00m SILTY TO CLAYEY GRAVEL 18.00m-35.50m SILTY SAND & GRAVEL 35.50m-36.00m GRANITE	1693m	North
10101245	0.00m-3.00m 3.00m-7.00m SILTY SAND & GRAVEL 7.00m-11.00m GRAVEL 11.00m-18.00m SILTY TO CLAYEY GRAVEL 18.00m-35.50m SILTY SAND & GRAVEL 35.50m-36.00m GRANITE	1693m	North
10020257	0.00m-3.30m SANDY CLAY 3.30m-11.50m GRANITE,SOFT,DECOMPOSED 11.50m-17.00m GRANITE WEATHERED 17.00m-32.30m GRANITE BLUE 32.30m-37.50m GRANITE BLUE	1804m	East
10018421	0.00m-1.00m TOPSOIL 1.00m-2.00m CLAY 2.00m-13.00m SHALE SOFT 13.00m-35.00m GRANITE DECOMPOSED 35.00m-40.00m GRANITE DECOMPOSED WATER SUPPLY	1819m	East

NGIS Bore ID	Drillers Log	Distance	Direction
10009824	0.00m-0.60m Topsoil 0.60m-8.00m Sand Silty Water Bearing 8.00m-13.50m Sand Coarse Water Bearing 13.50m-25.00m Mud Silty Marine Water Bearing 25.00m-38.00m Sand Grey Coarse Some Small Gravel Water Supply 38.00m-39.50m Sand Grey Water Bearing 39.50m-39.51m Rock	1929m	North East
10130111	0.00m-1.00m Fine To Coarse Grained, Light Grey, Quartz Pebbles 1.00m-2.80m Fine To Coarse Grained, Light Brown/orange Quartz 2.80m-4.00m Fine To Coarse Grained, Light Grey/orange 4.00m-6.00m Fine To Coarse Grained, Orange/brown Quartz, Clayey 6.00m-8.50m Coarse Grained, Orange/brown, Quartz, Minor Clay 8.50m-9.00m Coarse Grained, Grey, Brown 9.00m-17.00m Coarse Grained, Blue, Grey	1963m	South East
10005210	0.00m-3.00m CLAY 3.00m-7.00m SAND, GRAVEL 7.00m-10.00m CLAYEY GRAVEL 10.00m-11.00m SHALE	1990m	East
10007831	0.00m-1.52m Loam Black 1.52m-4.57m Loam Grey Sandy 4.57m-6.10m Sand Fine Dry 6.10m-10.67m Sand Medium Dry 10.67m-12.50m Sand Grey Fine Water Bearing 12.50m-13.72m Sand Grey Coarse Water Bearing 13.72m-14.63m Sand Grey Medium Water Bearing 14.63m-20.42m Sand Grey Fine Clay 20.42m-21.03m Sand Grey Coarse Clay 21.03m-22.25m Rock Green Decomposed 22.25m-22.56m Clay Light Brown 22.56m-22.71m Granite	1993m	North East

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>



Geology

Multiple Lots, Bega, NSW 2550

Geological Units

What are the Geological Units within the dataset buffer?

Unit Code	Unit Name	Description	Unit Stratigraphy	Age	Dominant Lithology	Distance
Dr_b	Brogo Granodiorite	Uniform, massive, fine-grained biotite hornblende, K-feldspar, quartz-plagioclase granodiorite.	Cobargo Supersuite///Brogo Granodiorite//	Early Devonian (base) to Early Devonian (top)	Granodiorite	0m
Q_al	Alluvial levee/overbank deposits	Fluvially deposited fine- to medium-grained lithic to quartz-rich sand, silt, clay.	/Alluvium//Alluvial levee/overbank deposits//	Quaternary (base) to Now (top)	Clastic sediment	0m
Q_av	Alluvial valley deposits	Silt, clay, (fluvially deposited) lithic to quartz-lithic sand, gravel.	/Alluvium//Alluvial valley deposits//	Quaternary (base) to Now (top)	Clastic sediment	0m
QH_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///	Holocene (base) to Now (top)	Clastic sediment	0m
Oada	Abercrombie Formation	Brown and buff to grey, thin- to thick-bedded, fine- to coarse-grained mica-quartz (±feldspar) sandstone, interbedded with laminated siltstone and mudstone. Sporadic chert-rich units.	Lachlan Supergroup/Adaminaby Group//Abercrombie Formation//	La2b (Lancefieldian) (base) to Da4 (Darriwilian) (top)	Sandstone	0m
Q_ab	Alluvial backswamp deposits	Organic-rich mud, peat, silt, clay.	/Alluvium//Alluvial backswamp deposits//	Quaternary (base) to Now (top)	Organic rich sediment	0m
Q_acb	Alluvial channel deposits - in-channel bar	Polymictic to lithic to quartz-rich sand and gravel; silt and clay; polymictic pebble- to cobble- in-channel imbricated lag and bar deposits with interstitial sand, silt and clay.	/Alluvium//Alluvial channel deposits//Alluvial channel deposits - in-channel bar/	Quaternary (base) to Now (top)	Clastic sediment	0m
Q_acw	Alluvial channel deposits - subaqueous	Fluvially deposited sand, gravel, silt, clay.	/Alluvium//Alluvial channel deposits//Alluvial channel deposits- subaqueous/	Quaternary (base) to Now (top)	Clastic sediment	0m
QH_af	Alluvial floodplain deposits	Silt, very fine- to medium-grained lithic to quartz-rich sand, clay.	/Alluvium//Alluvial floodplain deposits//	Holocene (base) to Now (top)	Clastic sediment	101m
Q_af	Alluvial floodplain deposits	Silt, very fine- to medium-grained lithic to quartz-rich sand, clay.	/Alluvium//Alluvial floodplain deposits//	Quaternary (base) to Now (top)	Clastic sediment	108m
Dk_k	Kameruka Granodiorite	Biotite granodiorite.	Kameruka Supersuite///Kameruka Granodiorite//	Early Devonian (base) to Early Devonian (top)	Granodiorite	355m
Q_avf	Alluvial fan deposits	Fluvially-deposited quartz-lithic sand, silt, gravel, clay.	/Alluvium//Alluvial valley deposits//Alluvial fan deposits/	Quaternary (base) to Now (top)	Clastic sediment	556m
Q_ap	Alluvial palaeochannel deposits	Poorly sorted gravels, clayey sand and variably magnetic pisoliths.	/Alluvium//Alluvial palaeochannel deposits//	Quaternary (base) to Now (top)	Gravel	663m

Linear Geological Structures

What are the Dyke, Sill, Fracture, Lineament and Vein trendlines within the dataset buffer?

Map ID	Feature Description	Map Sheet Name	Distance
No Features			

What are the Faults, Shear zones or Schist zones, Intrusive boundaries & Marker beds within the dataset buffer?

Map ID	Boundary Type	Description	Map Sheet Name	Distance
No Features				

Geological Data Source: Statewide Seamless Geology v2.1, Department of Regional NSW

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Naturally Occurring Asbestos Potential

Multiple Lots, Bega, NSW 2550

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: © State of New South Wales through NSW Department of Industry, Resources & Energy



Soils

Multiple Lots, Bega, NSW 2550

Atlas of Australian Soils

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

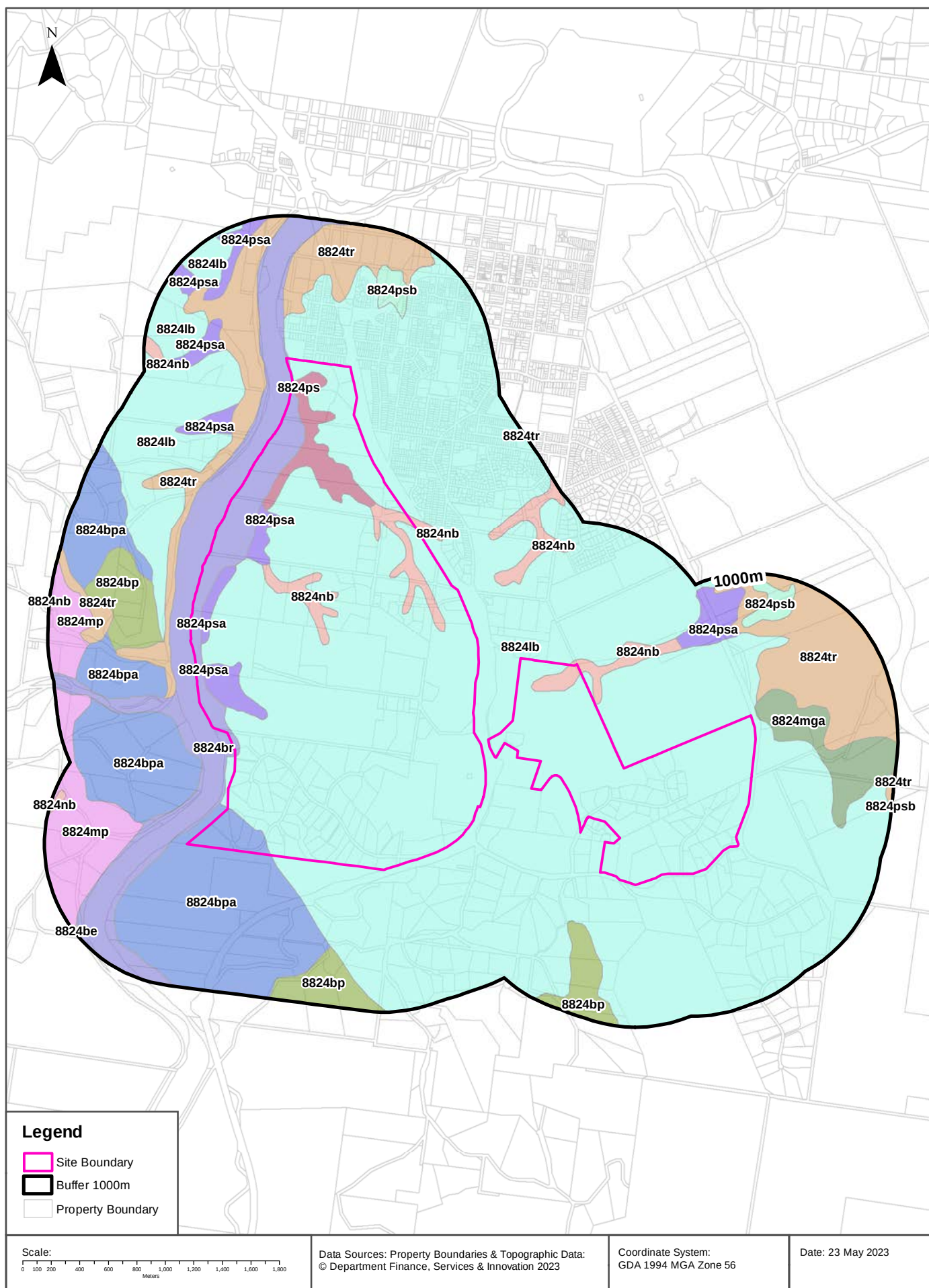
Map Unit Code	Soil Order	Map Unit Description	Distance	Direction
Me1	Dermosol	Hilly with some steep slopes and small graded valleys: moderately steep rounded hills of brown and red friable earths (Gn3.21 and Gn3.22 and Gn3.11 and Gn3.12) in association with less rounded hill slopes of hard acidic yellow mottled soils (Dy3.41), hard acidic red soils (Dr2.21), and yellow leached earths (Gn3.54), and also other hill slopes of loamy soils having an A2 horizon (Um4.2) with yellow-brown earths (Gn2.44); stream valleys of various soils including (Dy4.41), (Dy5.41), and (Um6.11).	0m	On-site

Atlas of Australian Soils Data Source: CSIRO

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Soil Landscapes of Central and Eastern NSW

Multiple Lots, Bega, NSW 2550



Soils

Multiple Lots, Bega, NSW 2550

Soil Landscapes of Central and Eastern NSW

Soil Landscapes of Central and Eastern NSW within the dataset buffer:

Soil Code	Name	Distance	Direction
8824lb	Lower Brogo	0m	On-site
8824br	Bega River	0m	On-site
8824ps	Penooka Swamp	0m	On-site
8824nb	Numbugga-Buckajo Swamps	0m	On-site
8824bpa	Brogo Pass variant a	0m	On-site
8824psa	Penooka Swamp variant a	0m	On-site
8824mga	Milligandi variant a	35m	East
8824tr	Towamba River	102m	East
8824bp	Brogo Pass	191m	West
8824mp	Meringola Peak	339m	West
8824psb	Penooka Swamp variant b	456m	North
8824be	Bemboka	952m	South West

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

Multiple Lots, Bega, NSW 2550

Environmental Planning Instrument - Acid Sulfate Soils

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

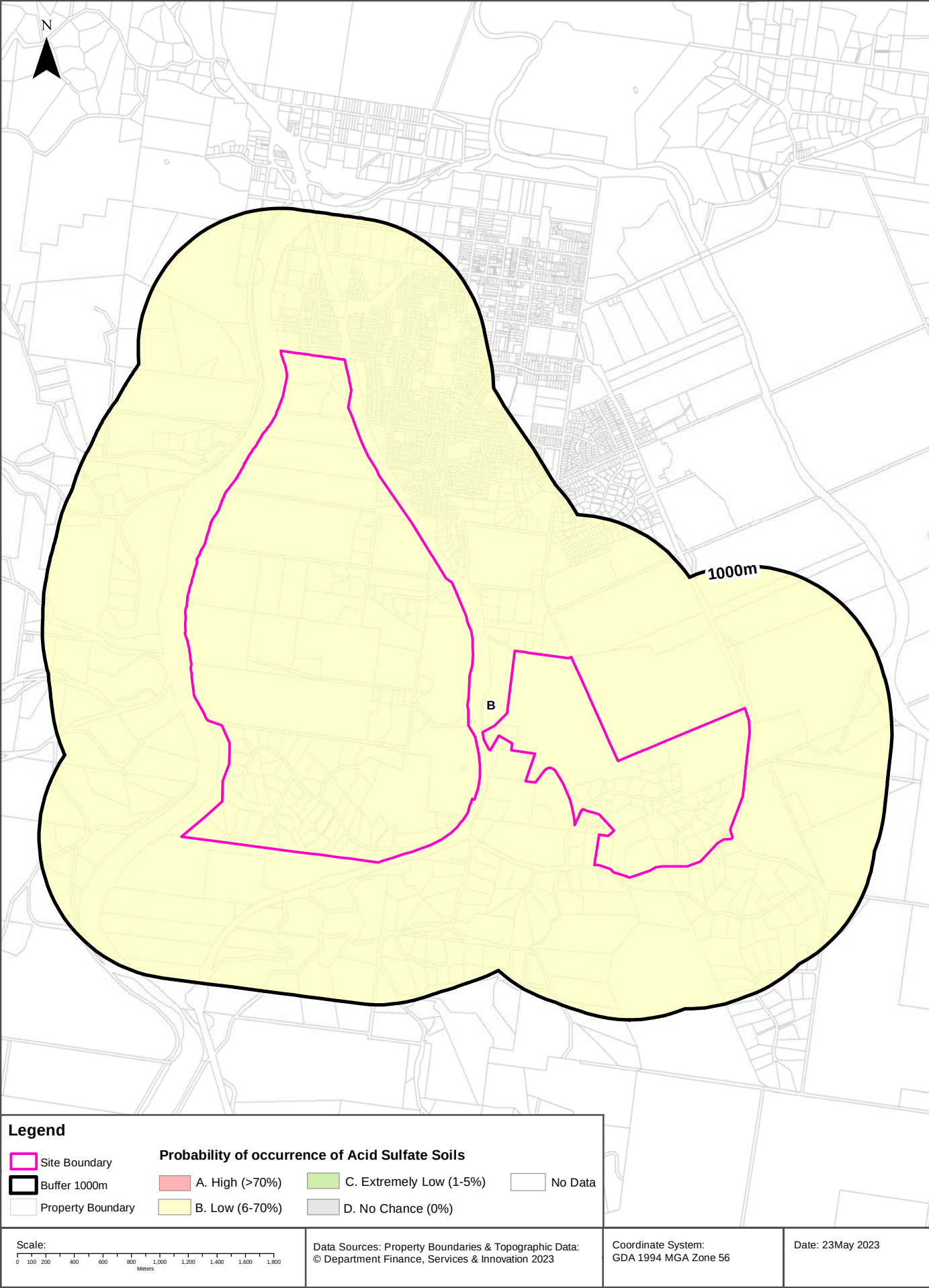
Soil Class	Description	EPI Name
N/A		

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

Multiple Lots, Bega, NSW 2550

Atlas of Australian Acid Sulfate Soils

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

Class	Description	Distance	Direction
B	Low Probability of occurrence. 6-70% chance of occurrence.	0m	On-site

Atlas of Australian Acid Sulfate Soils Data Source: CSIRO

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Dryland Salinity

Multiple Lots, Bega, NSW 2550

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

Multiple Lots, Bega, NSW 2550

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

Multiple Lots, Bega, NSW 2550

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: © State of New South Wales through NSW Department of Industry

Current Mining & Exploration Title Applications

Current Mining & Exploration Title Applications within the dataset buffer:

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

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

Mining

Multiple Lots, Bega, NSW 2550

Historical Mining & Exploration Titles

Historical Mining & Exploration Titles within the dataset buffer:

Title Ref	Holder	Start Date	End Date	Resource	Minerals	Dist	Dir
EL0169	ELCOR AUSTRALIA PTY LIMITED	19690501	19700501	MINERALS	U	0m	On-site
EL0065	DRAPER MINING GROUP PTY LIMITED	19660901	19670901	MINERALS	Au Ag Bi Mo	0m	On-site
EL7723	TELLUS RESOURCES LTD	20110315	20130315	MINERALS	Au	0m	On-site
EL1820	BALHOIL NOMINEES PTY LIMITED	19820301	19840301	MINERALS	Au	0m	On-site
EL7436	MARTIN, Sue Dolores	20091223	20111223	MINERALS		8m	West
EL0055	ANACONDA AUSTRALIA INC	19660901	19670901	MINERALS	Cu Pb Zn Au Ag	125m	North West
EL7143	MARTIN, Anthony Gilbert	20080527	20110223	MINERALS		492m	South

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

State Environmental Planning Policy

Multiple Lots, Bega, NSW 2550

State Significant Precincts

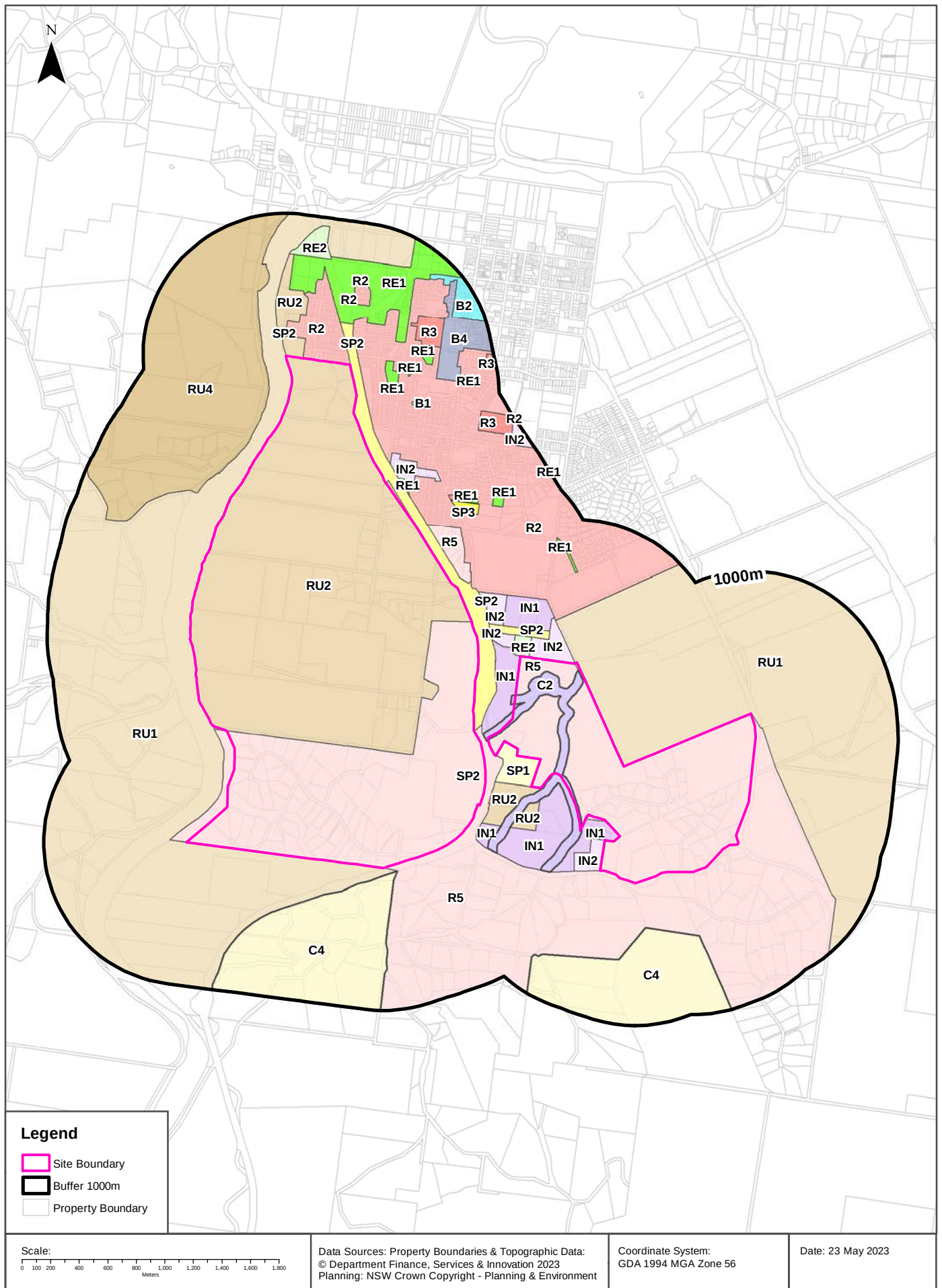
What SEPP State Significant Precincts exist within the dataset buffer?

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

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EPI Planning Zones

Multiple Lots, Bega, NSW 2550



Environmental Planning Instrument

Multiple Lots, Bega, NSW 2550

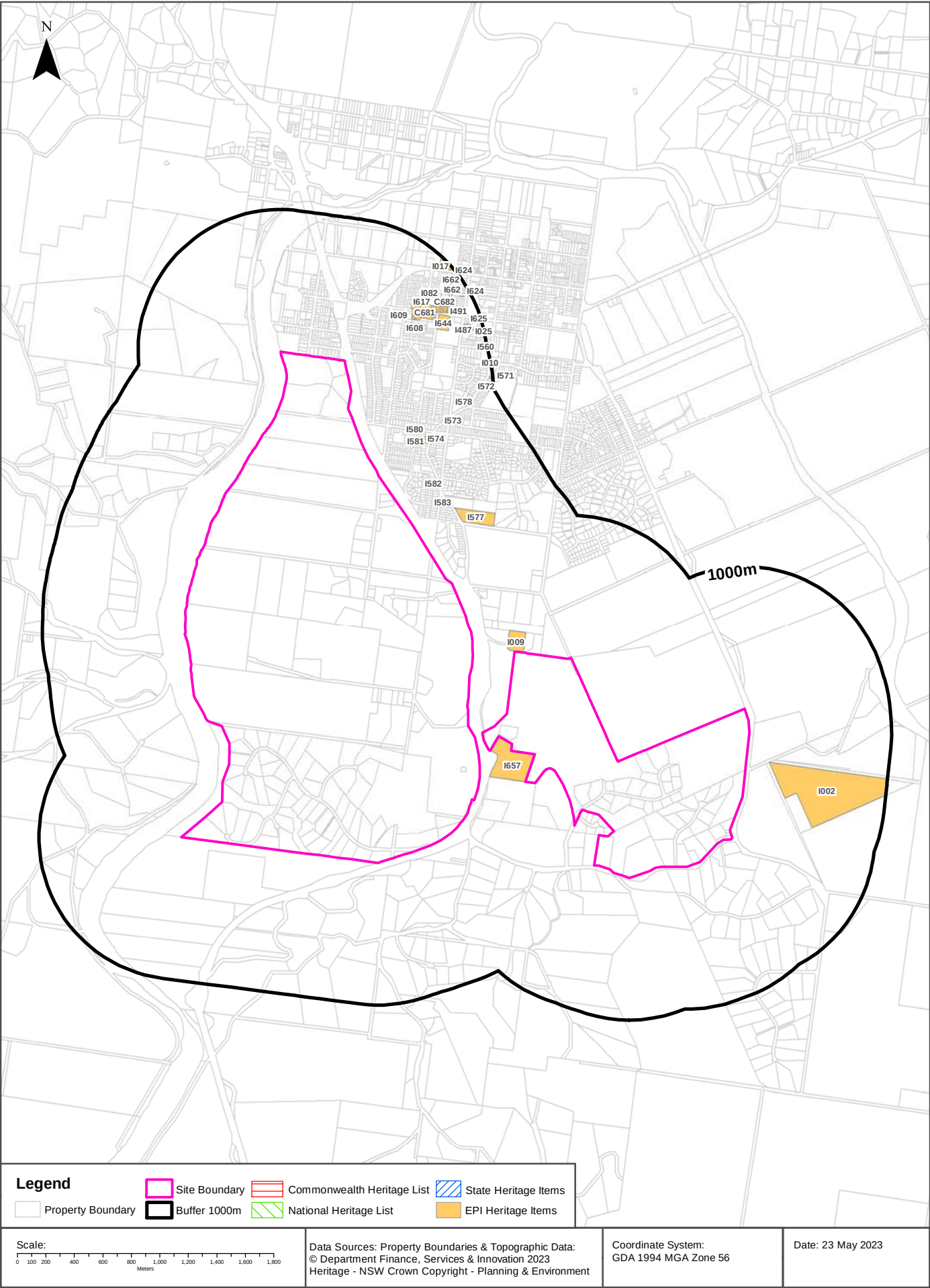
Land Zoning

What EPI Land Zones exist within the dataset buffer?

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
RU2	Rural Landscape		Bega Valley Local Environmental Plan 2013	16/02/2018	16/02/2018	26/08/2022	Amendment No 25	0m	On-site
R5	Large Lot Residential		Bega Valley Local Environmental Plan 2013	16/02/2018	16/02/2018	26/08/2022	Amendment No 25	0m	On-site
C2	Environmental Conservation		Bega Valley Local Environmental Plan 2013	05/11/2021	01/12/2021	26/08/2022	Standard Instrument (Local Environmental Plans) Amendment (Land Use Zones) Order 2021	0m	On-site
IN1	General Industrial		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		0m	On-site
SP2	Infrastructure	Water Supply System	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		0m	On-site
RU1	Primary Production		Bega Valley Local Environmental Plan 2013	21/05/2021	21/05/2021	26/08/2022	Amendment No 35	0m	South
IN1	General Industrial		Bega Valley Local Environmental Plan 2013	13/02/2015	13/02/2015	26/08/2022	Amendment No 5	0m	South East
SP1	Special Activities	Cemetery	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		0m	South East
RE2	Private Recreation		Bega Valley Local Environmental Plan 2013	24/10/2014	24/10/2014	26/08/2022	Amendment No 2	0m	East
SP2	Infrastructure	Classified Road	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		0m	North
IN2	Light Industrial		Bega Valley Local Environmental Plan 2013	21/05/2021	21/05/2021	26/08/2022	Amendment No 35	0m	East
IN2	Light Industrial		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		0m	South East
R2	Low Density Residential		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		0m	North
RU2	Rural Landscape		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		0m	South East
IN1	General Industrial		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		40m	South East
C4	Environmental Living		Bega Valley Local Environmental Plan 2013	05/11/2021	01/12/2021	26/08/2022	Standard Instrument (Local Environmental Plans) Amendment (Land Use Zones) Order 2021	50m	South
R2	Low Density Residential		Bega Valley Local Environmental Plan 2013	21/05/2021	21/05/2021	26/08/2022	Amendment No 35	61m	North East
IN1	General Industrial		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		64m	South East
R5	Large Lot Residential		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		67m	North
IN2	Light Industrial		Bega Valley Local Environmental Plan 2013	21/05/2021	21/05/2021	26/08/2022	Amendment No 35	76m	East
RU2	Rural Landscape		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		81m	South East
RE1	Public Recreation		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		82m	North
IN2	Light Industrial		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		85m	North

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
SP2	Infrastructure	Water Supply System	Bega Valley Local Environmental Plan 2013	21/05/2021	21/05/2021	26/08/2022	Amendment No 35	96m	East
RU4	Primary Production Small Lots		Bega Valley Local Environmental Plan 2013	21/05/2021	21/05/2021	26/08/2022	Amendment No 35	106m	North West
IN2	Light Industrial		Bega Valley Local Environmental Plan 2013	03/03/2017	03/03/2017	26/08/2022	Amendment No 20	111m	North East
SP2	Infrastructure	Water Supply System	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		135m	North
SP2	Infrastructure	Pumping Station	Bega Valley Local Environmental Plan 2013	03/03/2017	03/03/2017	26/08/2022	Amendment No 20	150m	North East
RU2	Rural Landscape		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		182m	North
IN1	General Industrial		Bega Valley Local Environmental Plan 2013	17/07/2015	17/07/2015	26/08/2022	Amendment No 9	199m	North East
RE1	Public Recreation		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		217m	North
RE1	Public Recreation		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		284m	North
SP3	Tourist		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		304m	North
R3	Medium Density Residential		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		306m	North
C4	Environmental Living		Bega Valley Local Environmental Plan 2013	05/11/2021	01/12/2021	26/08/2022	Standard Instrument (Local Environmental Plans) Amendment (Land Use Zones) Order 2021	320m	South East
RE1	Public Recreation		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		366m	North
RE1	Public Recreation		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		379m	North
B1	Neighbourhood Centre		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		388m	North
R2	Low Density Residential		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		427m	North
R2	Low Density Residential		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		432m	North
RE1	Public Recreation		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		477m	North
R3	Medium Density Residential		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		485m	North
RE1	Public Recreation		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		531m	North East
B4	Mixed Use		Bega Valley Local Environmental Plan 2013	08/10/2021	08/10/2021	26/08/2022	Amendment No 37	569m	North
RE1	Public Recreation		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		627m	North East
RE2	Private Recreation		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		711m	North
R3	Medium Density Residential		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		737m	North
RE1	Public Recreation		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		737m	North
B2	Local Centre		Bega Valley Local Environmental Plan 2013	08/10/2021	08/10/2021	26/08/2022	Amendment No 37	786m	North
IN2	Light Industrial		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		897m	North East
R3	Medium Density Residential		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		928m	North
RE1	Public Recreation		Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	26/08/2022		977m	North East

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Heritage

Multiple Lots, Bega, NSW 2550

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							

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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
I009	Old Bega Hospital (Main building and outbuildings)	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	0m	East
I657	Bega Cemetery	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	0m	South East
I002	Warragaburra Homestead	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	153m	East

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I583	Federation dwelling Narroon	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	245m	North
I582	Weatherboard cottage - blue walls	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	276m	North
I577	Brick residence and garden setting	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	312m	North East
I581	Victorian Georgian styled residence Cranbrook	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	338m	North
I580	Dick Rixon's House	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	399m	North
I574	Weatherboard Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	454m	North
C681	Upper Street	Conservation Area - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	549m	North
I609	Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	549m	North
I608	Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	560m	North
I621	Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	614m	North
I573	Slab and Batten Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	619m	North
I644	Memorial Garden Bega High School	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	681m	North
I606	Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	681m	North
I618	cottage 1100639	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	699m	North
I617	Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	710m	North
I578	Bismark House	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	737m	North
I615	Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	738m	North
I614	Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	751m	North
I599	Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	763m	North
C682	Peden Street	Conservation Area - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	763m	North
I598	House	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	780m	North
I082	House and Garden	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	785m	North
I662	Street Trees	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	789m	North
I624	Granite Kerb and Gutter	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	790m	North

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
I662	Street Trees	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	803m	North
I624	Granite Kerb and Gutter	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	829m	North
I491	Picturesque Gothic Dwelling	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	849m	North
I487	Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	855m	North
I596	Brick Bungalow	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	862m	North
I625	Salvation Army Hall and Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	863m	North
I664	Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	908m	North
I624	Granite Kerb and Gutter	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	919m	North
I572	Police Barracks former	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	923m	North
I017	Soldiers Memorial Gates, Park and Artillery	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	926m	North
I624	Granite Kerb and Gutter	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	934m	North
I571	Cottage	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	968m	North
I560	Dwelling	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	970m	North
I025	Bega Uniting Church	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	986m	North
I010	St Patrick's Church and Presbytery	Item - General	Local	Bega Valley Local Environmental Plan 2013	02/08/2013	02/08/2013	25/02/2022	993m	North

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Natural Hazards

Multiple Lots, Bega, NSW 2550

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
Vegetation Buffer	0m	On-site
Vegetation Category 1	289m	South East

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

Ecological Constraints

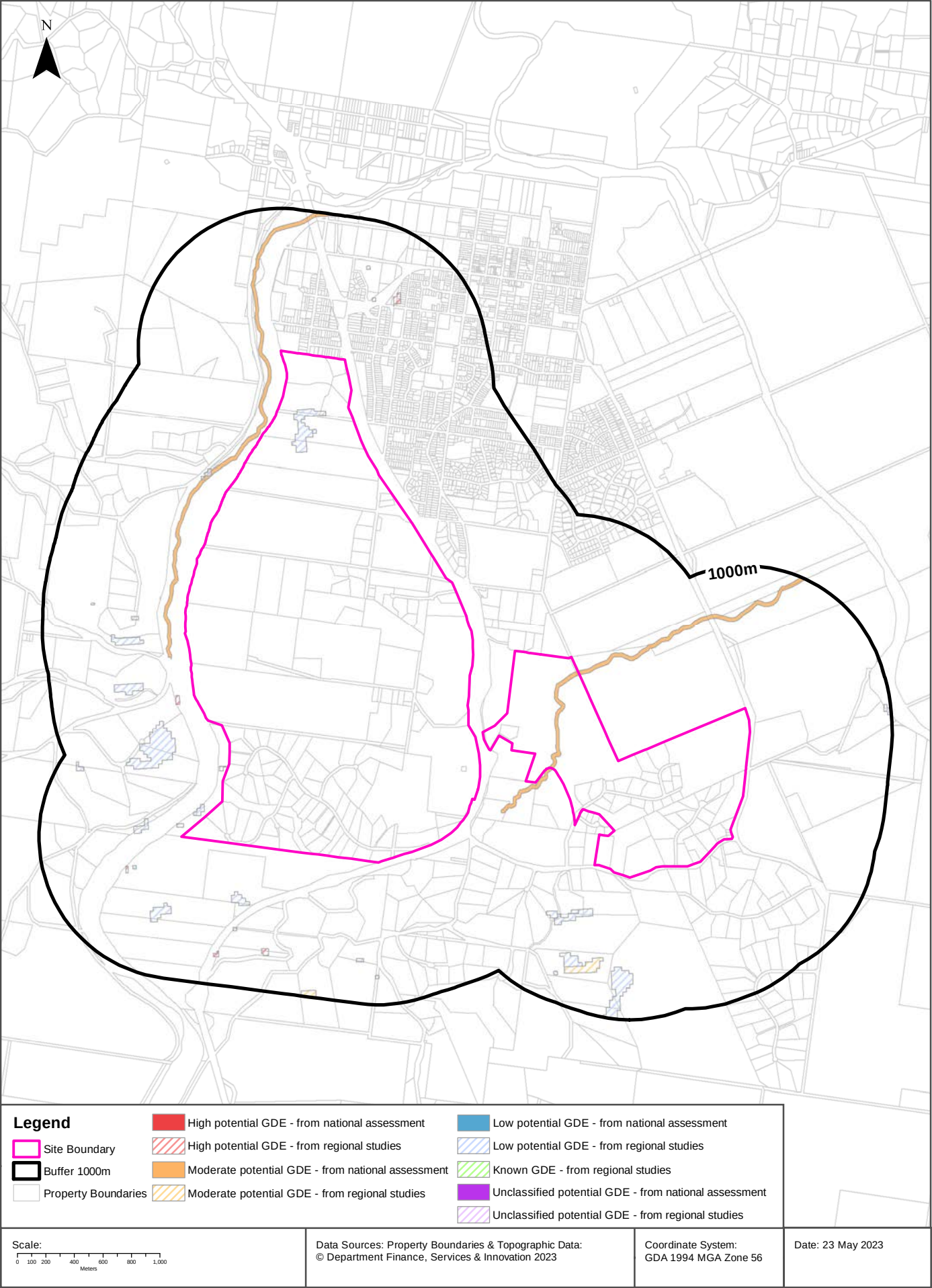
Multiple Lots, Bega, NSW 2550

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



Ecological Constraints

Multiple Lots, Bega, NSW 2550

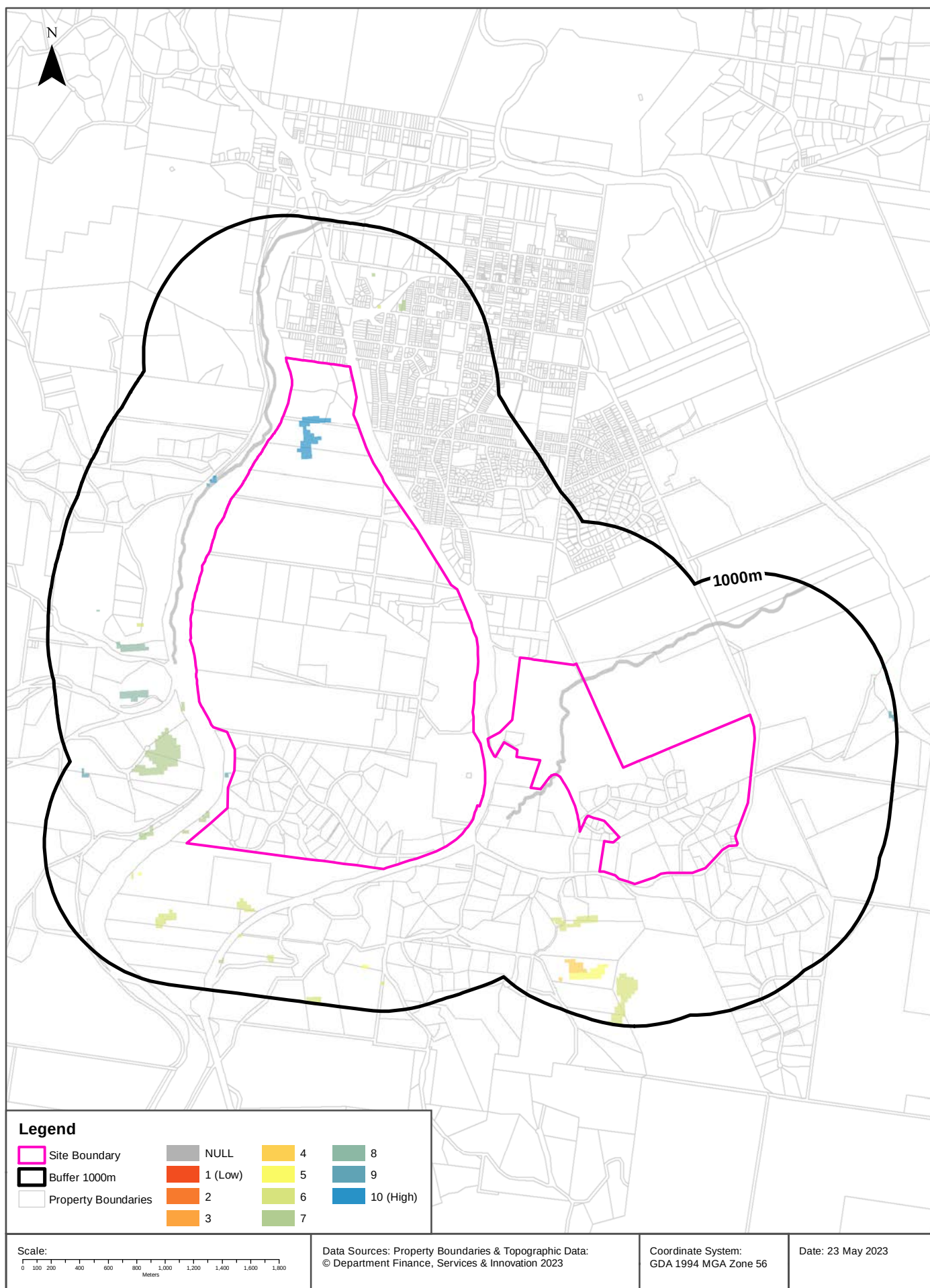
Groundwater Dependent Ecosystems Atlas

Type	GDE Potential	Geomorphology	Ecosystem Type	Aquifer Geology	Distance	Direction
Terrestrial	Low potential GDE - from regional studies	Deeply dissected steeply sloping plateau margin in metamorphics and granite. Bounded in the west by the Great Escarpment.	Vegetation		0m	On-site
Aquatic	Moderate potential GDE - from national assessment	West	GORDON RIVER		0m	On-site
Aquatic	Moderate potential GDE - from national assessment	King	ARTHUR RIVER		21m	North West
Terrestrial	High potential GDE - from regional studies	Deeply dissected steeply sloping plateau margin in metamorphics and granite. Bounded in the west by the Great Escarpment.	Vegetation		105m	West
Terrestrial	Moderate potential GDE - from regional studies	Deeply dissected steeply sloping plateau margin in metamorphics and granite. Bounded in the west by the Great Escarpment.	Vegetation		579m	South West

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

Multiple Lots, Bega, NSW 2550



Ecological Constraints

Multiple Lots, Bega, NSW 2550

Inflow Dependent Ecosystems Likelihood

Type	IDE Likelihood	Geomorphology	Ecosystem Type	Aquifer Geology	Distance	Direction
Terrestrial	10	Deeply dissected steeply sloping plateau margin in metamorphics and granite. Bounded in the west by the Great Escarpment.	Vegetation		0m	On-site
Aquatic		West	GORDON RIVER		0m	On-site
Terrestrial	9	Deeply dissected steeply sloping plateau margin in metamorphics and granite. Bounded in the west by the Great Escarpment.	Vegetation		11m	South West
Aquatic		King	ARTHUR RIVER		21m	North West
Terrestrial	7	Deeply dissected steeply sloping plateau margin in metamorphics and granite. Bounded in the west by the Great Escarpment.	Vegetation		27m	South West
Terrestrial	6	Deeply dissected steeply sloping plateau margin in metamorphics and granite. Bounded in the west by the Great Escarpment.	Vegetation		295m	South East
Terrestrial	8	Deeply dissected steeply sloping plateau margin in metamorphics and granite. Bounded in the west by the Great Escarpment.	Vegetation		296m	West
Terrestrial	5	Deeply dissected steeply sloping plateau margin in metamorphics and granite. Bounded in the west by the Great Escarpment.	Vegetation		377m	South West
Terrestrial	4	Deeply dissected steeply sloping plateau margin in metamorphics and granite. Bounded in the west by the Great Escarpment.	Vegetation		638m	South East

Inflow Dependent Ecosystems Likelihood Data Source: The Bureau of Meteorology

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Ecological Constraints

Multiple Lots, Bega, NSW 2550

NSW BioNet Atlas

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

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Aves	Actitis hypoleucos	Common Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Anseranas semipalmata	Magpie Goose	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Anthochaera phrygia	Regent Honeyeater	Critically Endangered	Not Sensitive	Critically Endangered	
Animalia	Aves	Apus pacificus	Fork-tailed Swift	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Artamus cyanopterus cyanopterus	Dusky Woodswallow	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Botaurus poiciloptilus	Australasian Bittern	Endangered	Not Sensitive	Endangered	
Animalia	Aves	Calamanthus fuliginosus	Striated Fieldwren	Endangered	Not Sensitive	Not Listed	
Animalia	Aves	Calidris acuminata	Sharp-tailed Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Callocephalon fimbriatum	Gang-gang Cockatoo	Vulnerable	Category 3	Endangered	
Animalia	Aves	Calyptrorhynchus lathamii	Glossy Black-Cockatoo	Vulnerable	Category 2	Vulnerable	
Animalia	Aves	Charadrius mongolus	Lesser Sand-plover	Vulnerable	Not Sensitive	Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Chlidonias leucopterus	White-winged Black Tern	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Circus assimilis	Spotted Harrier	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Climacteris picumnus victoriae	Brown Treecreeper (eastern subspecies)	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Daphoenositta chrysoptera	Varied Sittella	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Epthianura albifrons	White-fronted Chat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Falco hypoleucos	Grey Falcon	Vulnerable	Category 2	Vulnerable	
Animalia	Aves	Gallinago hardwickii	Latham's Snipe	Not Listed	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	Glossopsitta pusilla	Little Lorikeet	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Haematopus fuliginosus	Sooty Oystercatcher	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Haematopus longirostris	Pied Oystercatcher	Endangered	Not Sensitive	Not Listed	
Animalia	Aves	Haliaeetus leucogaster	White-bellied Sea-Eagle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Hieraaetus morphnoides	Little Eagle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Hirundapus caudacutus	White-throated Needletail	Not Listed	Not Sensitive	Vulnerable	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Hydroprogne caspia	Caspian Tern	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	Lathamus discolor	Swift Parrot	Endangered	Not Sensitive	Critically Endangered	
Animalia	Aves	Lophoictinia isura	Square-tailed Kite	Vulnerable	Category 3	Not Listed	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Aves	Ninox connivens	Barking Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Ninox strenua	Powerful Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Numenius madagascariensis	Eastern Curlew	Not Listed	Not Sensitive	Critically Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Numenius phaeopus	Whimbrel	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Oxyura australis	Blue-billed Duck	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Petroica boodang	Scarlet Robin	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Petroica phoenicea	Flame Robin	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Petroica rodinogaster	Pink Robin	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Pezoporus wallicus wallicus	Eastern Ground Parrot	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Pluvialis fulva	Pacific Golden Plover	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Pycnoptilus floccosus	Pilotbird	Not Listed	Not Sensitive	Vulnerable	
Animalia	Aves	Stagonopleura guttata	Diamond Firetail	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Stercorarius parasiticus	Arctic Jaeger	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Sterna hirundo	Common Tern	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Sternula albifrons	Little Tern	Endangered	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Stictonetta naevosa	Freckled Duck	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Thalasseus bergii	Crested Tern	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	Thinornis cucullatus cucullatus	Eastern Hooded Dotterel	Critically Endangered	Not Sensitive	Vulnerable	
Animalia	Aves	Tringa nebularia	Common Greenshank	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Tringa stagnatilis	Marsh Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Tyto novaehollandiae	Masked Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Tyto tenebricosa	Sooty Owl	Vulnerable	Category 3	Not Listed	
Animalia	Mammalia	Cercartetus nanus	Eastern Pygmy-possum	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Dasyurus maculatus	Spotted-tailed Quoll	Vulnerable	Not Sensitive	Endangered	
Animalia	Mammalia	Falsistrellus tasmaniensis	Eastern False Pipistrelle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Isoodon obesulus obesulus	Southern Brown Bandicoot (eastern)	Endangered	Not Sensitive	Endangered	
Animalia	Mammalia	Mastacomys fuscus	Broad-toothed Rat	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	Micronomus norfolkensis	Eastern Coastal Free-tailed Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Miniopterus orianae oceanensis	Large Bent-winged Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Myotis macropus	Southern Myotis	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Petauroides volans	Southern Greater Glider	Endangered	Not Sensitive	Endangered	
Animalia	Mammalia	Petaurus australis	Yellow-bellied Glider	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	Petaurus australis	Yellow-bellied Glider	Vulnerable	Not Sensitive	Not Listed	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Mammalia	Petaurus norfolcensis	Squirrel Glider	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Phascolarctos cinereus	Koala	Endangered	Not Sensitive	Endangered	
Animalia	Mammalia	Potorous tridactylus	Long-nosed Potoroo	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	Pteropus poliocephalus	Grey-headed Flying-fox	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	Saccolaimus flaviventris	Yellow-bellied Sheathail-bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Scoteanax rueppellii	Greater Broad-nosed Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Sminthopsis leucopus	White-footed Dunnart	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Acacia georgensis	Bega Wattle	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Astrotricha crassifolia	Thick-leaf Star-hair	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Eucalyptus nicholii	Narrow-leaved Black Peppermint	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Gentiana baeuerlenii	Baeuerlen's Gentian	Endangered	Not Sensitive	Endangered	
Plantae	Flora	Lysimachia vulgaris var. davurica	Yellow Loosestrife	Endangered	Category 3	Not Listed	
Plantae	Flora	Pultenaea pedunculata	Matted Bush-pea	Endangered	Not Sensitive	Not Listed	

Data does not include NSW category 1 sensitive species.

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

Location Confidences

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

LC Code	Location Confidence
Premise Match	Georeferenced to the site location / premise or part of site
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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Appendix B Lotsearch aerial imagery



LOTSEARCH

LOTSEARCH AERIALS

Date: 24 May 2023

Reference: LS044021 EA

Address: Multiple Lots, Bega, NSW 2550











Aerial Imagery 1993

Multiple Lots, Bega, NSW 2550



Aerial Imagery 1987

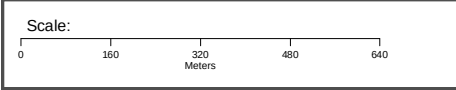
Multiple Lots, Bega, NSW 2550





Aerial Imagery 1967

Multiple Lots, Bega, NSW 2550



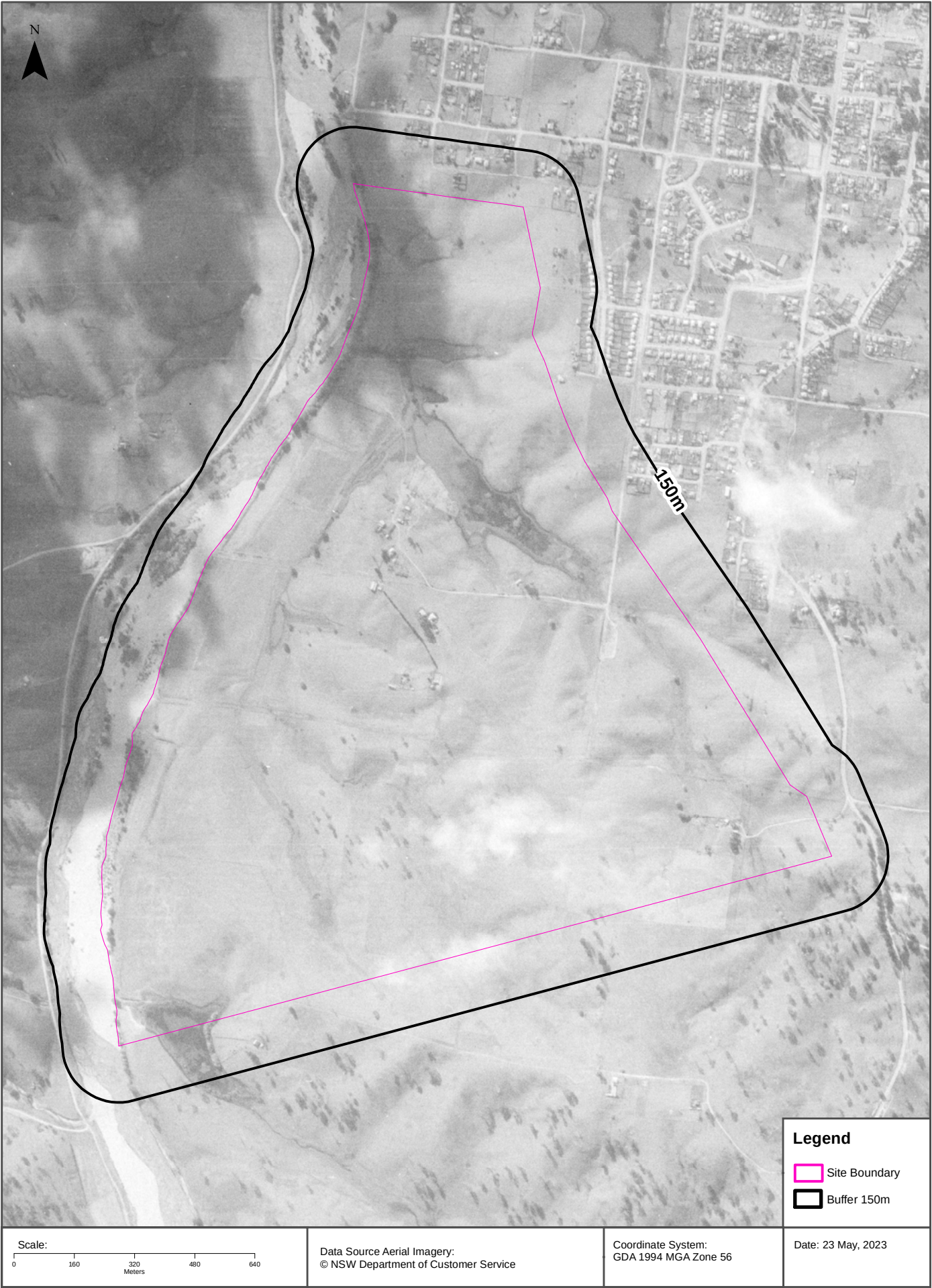
Data Source Aerial Imagery:
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Coordinate System:
GDA 1994 MGA Zone 56

Date: 23 May, 2023

Aerial Imagery 1957

Multiple Lots, Bega, NSW 2550



Aerial Imagery 1944

Multiple Lots, Bega, NSW 2550



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 - (i) the Report should not be used or taken to indicate or exclude actual fitness or unfitness of Land or Property for any particular purpose
 - (j) the Report should not be relied upon for determining saleability or value or making any other decisions in relation to the Property and in particular should not be taken to be a rating or assessment of the desirability or market value of the property or its features; and
 - (k) the End User should undertake its own inspections of the Land or Property to satisfy itself that there are no defects or failures
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 9. Subject to paragraph 6, Lotsearch excludes liability to End User for loss or damage of any kind, however caused, due to Lotsearch's negligence, breach of contract, breach of any law, in equity, under indemnities or otherwise, arising out of all acts, omissions and events whenever occurring.
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LOTSEARCH

LOTSEARCH AERIALS

Date: 24 May 2023

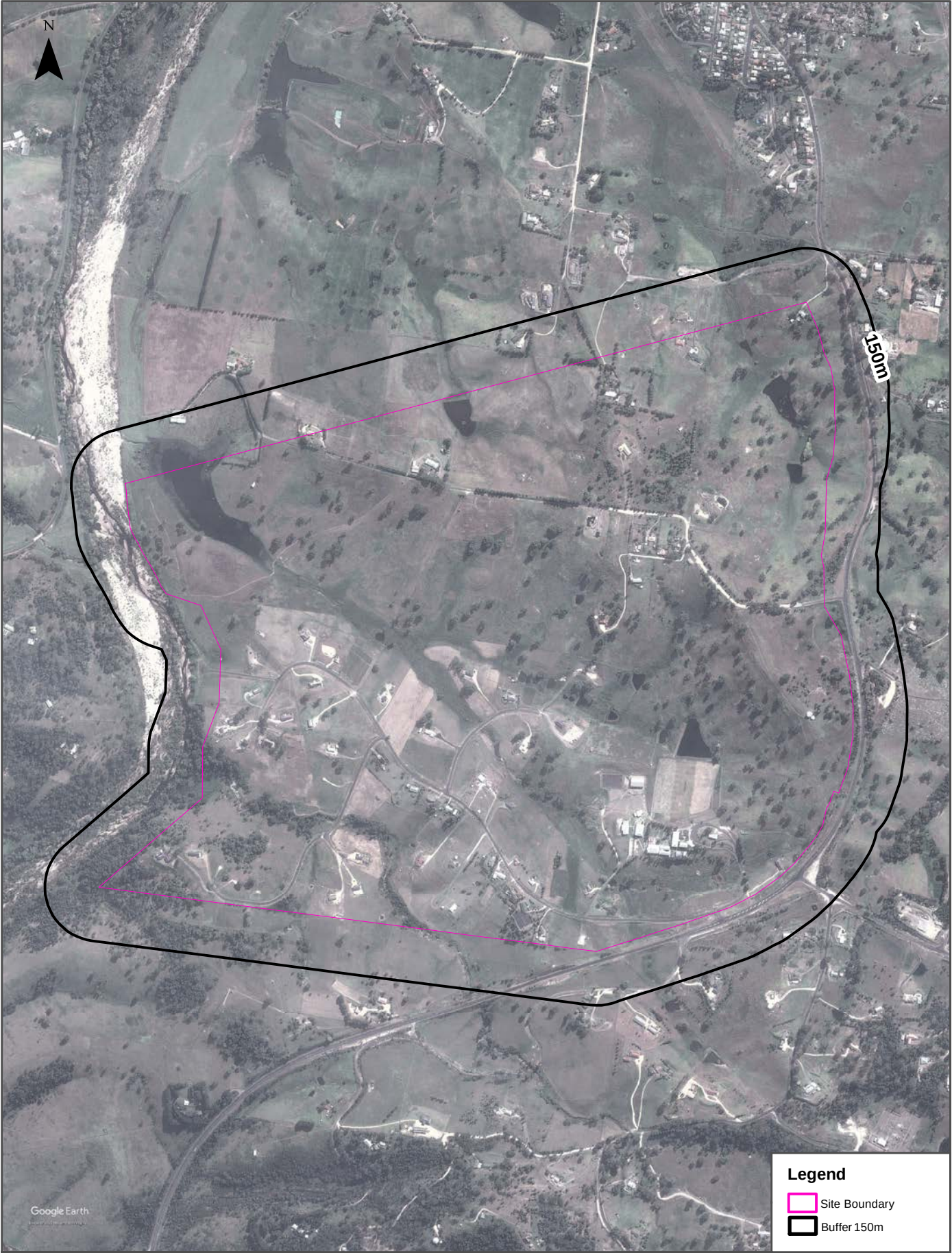
Reference: LS044022 EA

Address: Multiple Lots, Bega, NSW 2550

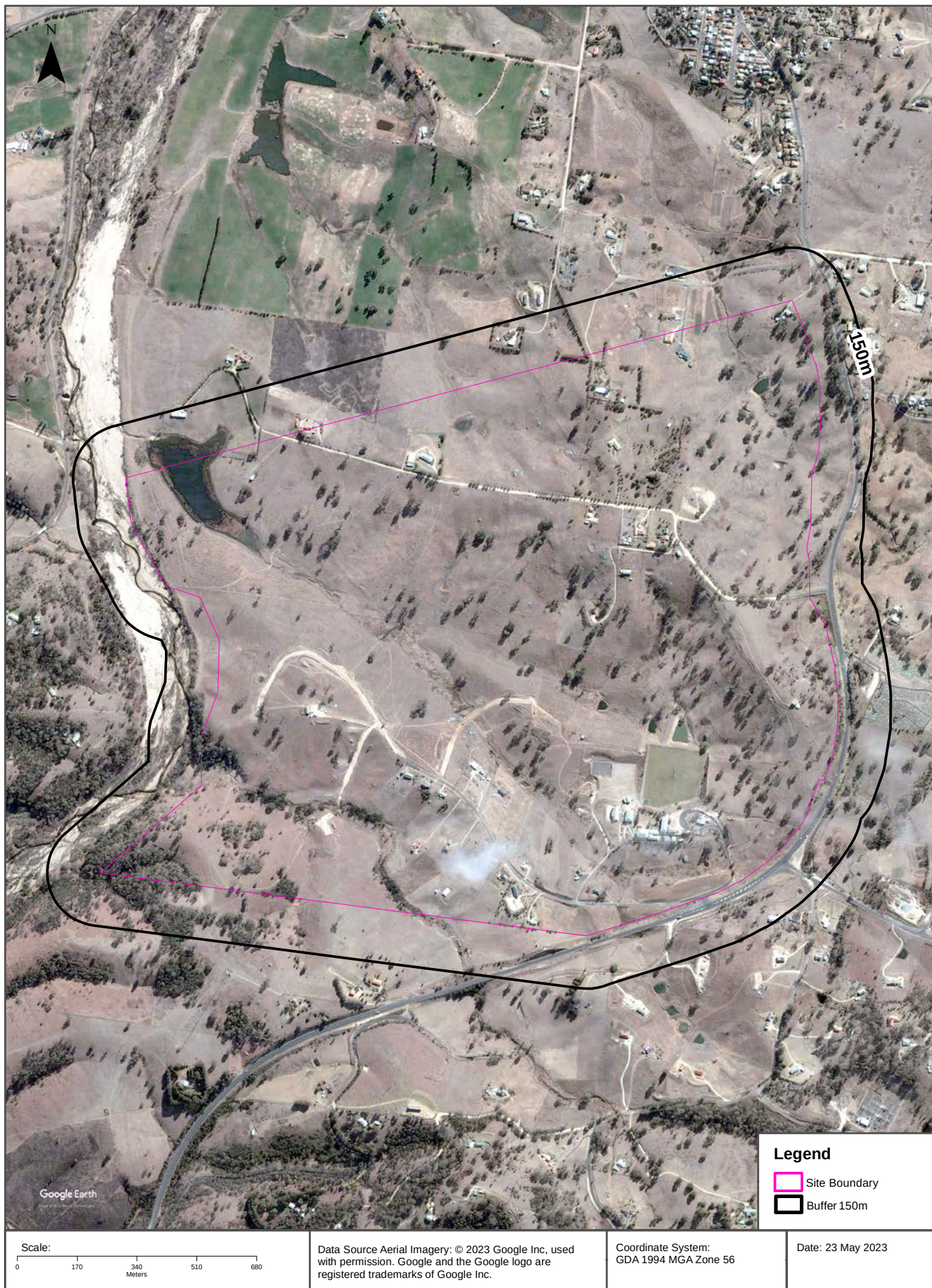








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Aerial Imagery 1993

Multiple Lots, Bega, NSW 2550



- Legend**
- Site Boundary
 - Buffer 150m

Scale: 0 170 340 510 680 Meters	Data Source Aerial Imagery: © NSW Department of Customer Service	Coordinate System: GDA 1994 MGA Zone 56	Date: 24 May 2023
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Aerial Imagery 1987

Multiple Lots, Bega, NSW 2550



Aerial Imagery 1979

Multiple Lots, Bega, NSW 2550



			Legend Site Boundary Buffer 150m
Scale: 0 170 340 510 680 Meters	Data Source Aerial Imagery: © NSW Department of Customer Service	Coordinate System: GDA 1994 MGA Zone 56	Date: 23 May, 2023

Aerial Imagery 1967

Multiple Lots, Bega, NSW 2550



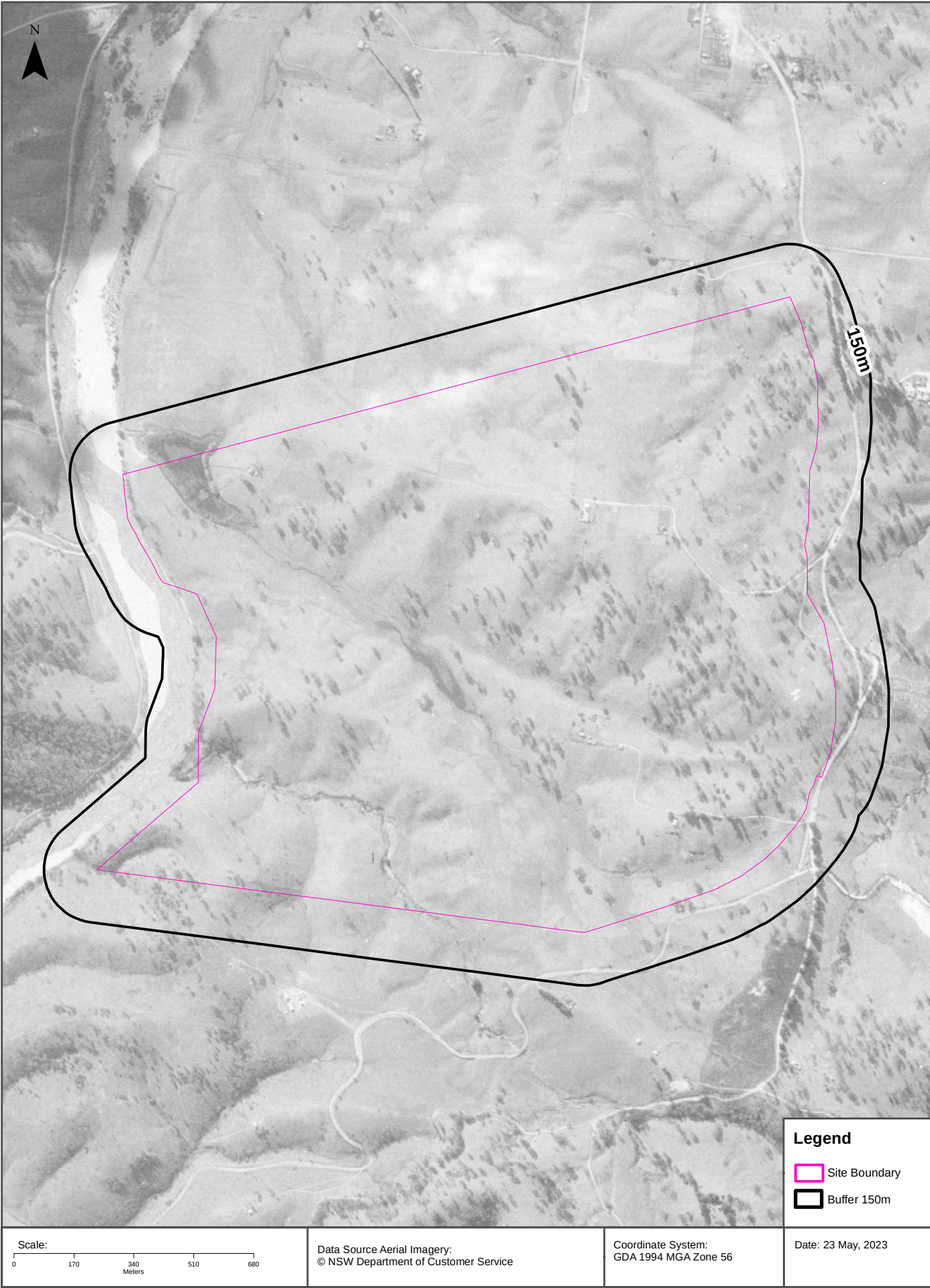
Legend

- Site Boundary
- Buffer 150m

Scale: 0 170 340 510 680 Meters	Data Source Aerial Imagery: © NSW Department of Customer Service	Coordinate System: GDA 1994 MGA Zone 56	Date: 23 May, 2023
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Aerial Imagery 1957

Multiple Lots, Bega, NSW 2550



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LOTSEARCH

LOTSEARCH AERIALS

Date: 24 May 2023

Reference: LS044023 EA

Address: Multiple Lots, Bega, NSW 2550





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Aerial Imagery 2005

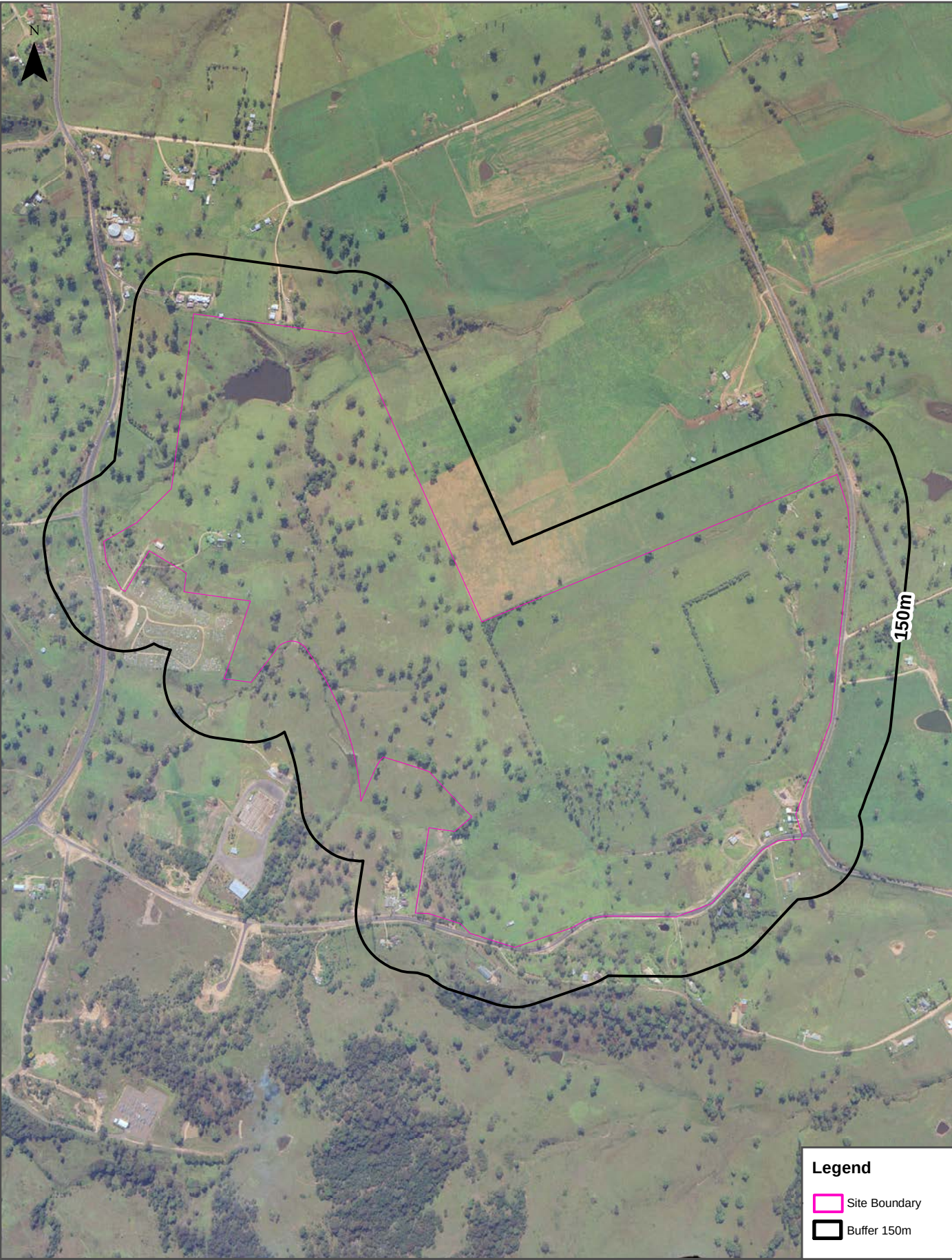
Multiple Lots, Bega, NSW 2550



Scale: 0 150 300 450 600 Meters	Data Source Aerial Imagery: © NSW Department of Customer Service	Coordinate System: GDA 1994 MGA Zone 56	Date: 24 May 2023
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Aerial Imagery 1993

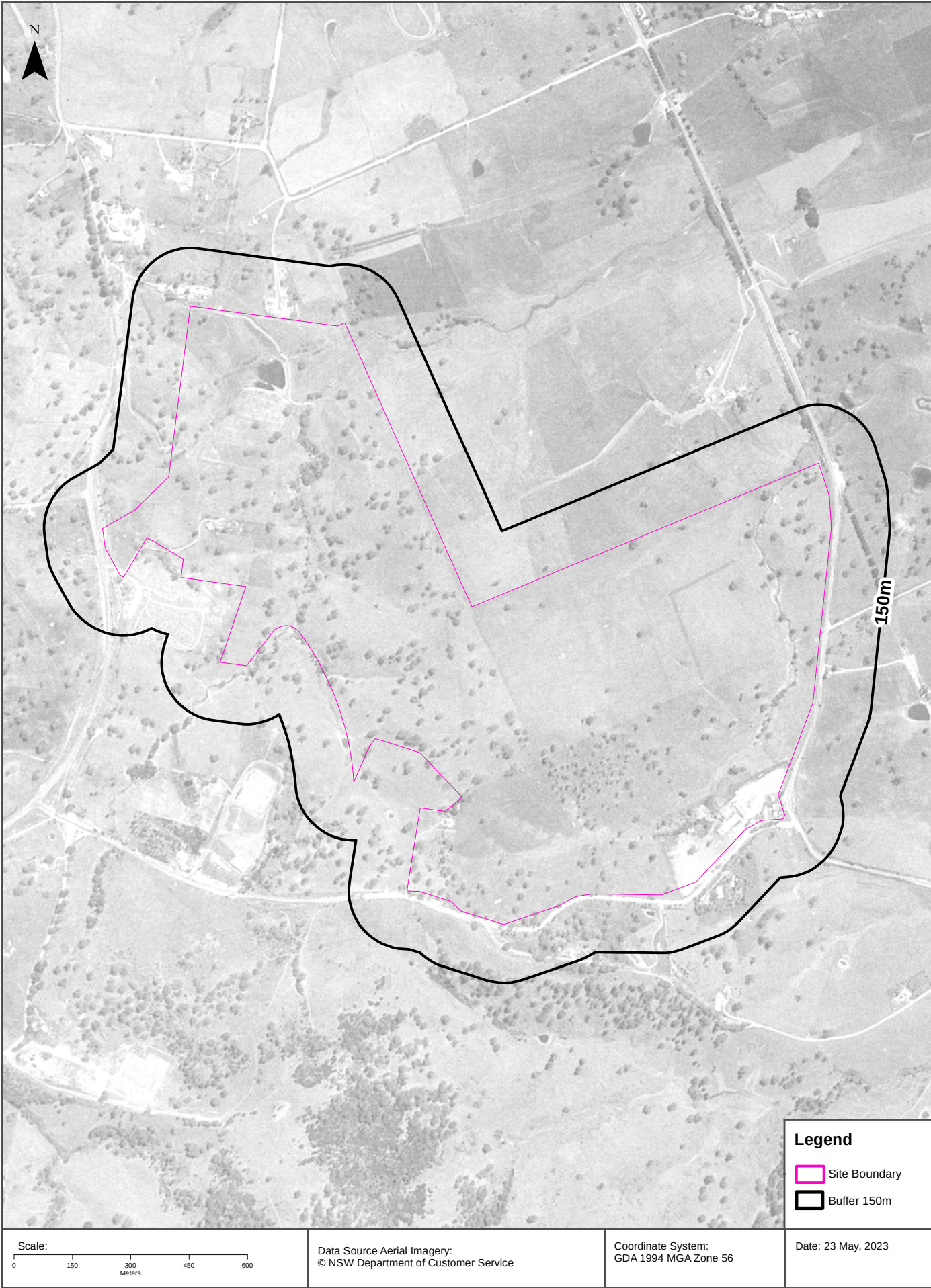
Multiple Lots, Bega, NSW 2550



Scale: 0 150 300 450 600 Meters	Data Source Aerial Imagery: © NSW Department of Customer Service	Coordinate System: GDA 1994 MGA Zone 56	Date: 24 May 2023
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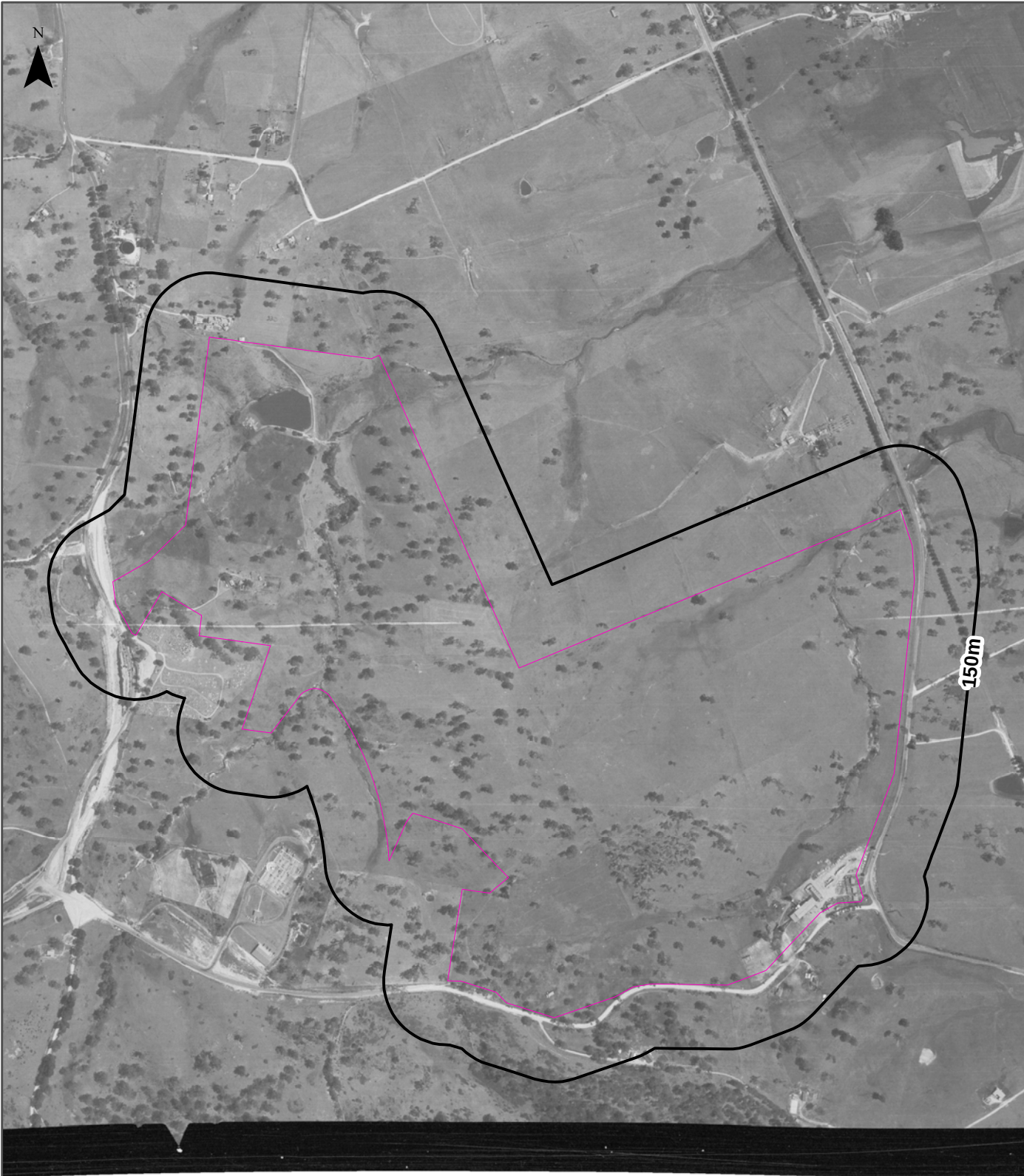
Aerial Imagery 1987

Multiple Lots, Bega, NSW 2550



Aerial Imagery 1979

Multiple Lots, Bega, NSW 2550



		Legend Site Boundary Buffer 150m	
Scale: 0 150 300 450 600 Meters	Data Source Aerial Imagery: © NSW Department of Customer Service	Coordinate System: GDA 1994 MGA Zone 56	Date: 23 May, 2023

Aerial Imagery 1967

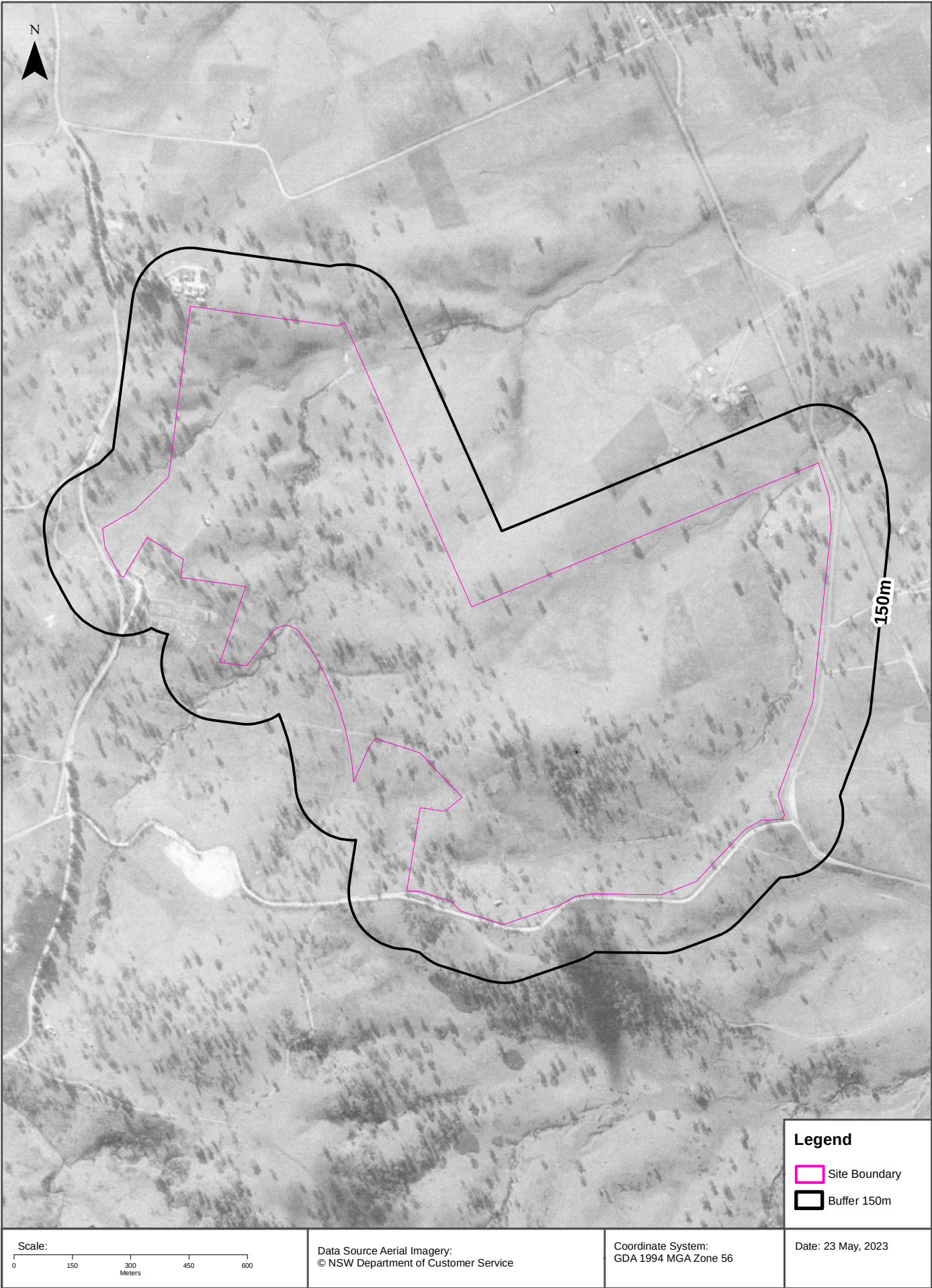
Multiple Lots, Bega, NSW 2550



Legend			
 Site Boundary			
 Buffer 150m			
Scale: 0 150 300 450 600 Meters	Data Source Aerial Imagery: © NSW Department of Customer Service	Coordinate System: GDA 1994 MGA Zone 56	Date: 23 May, 2023

Aerial Imagery 1957

Multiple Lots, Bega, NSW 2550



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Appendix C Lots involved in the PSI

Lot 1 DP999094	Lot 1 DP124058	Lot 73 DP812308	Lot 2940 DP1086626	Lot 56 DP1069997
Lot 8 DP555692	Lot 2 DP613365	Lot 71 DP878662	Lot 66 DP1171407	Lot 3 DP809557
Lot 1 DP502572	Lot 51 DP836485	Lot 74 DP812308	Lot 10 DP1162109	Lot 1510 DP1077898
Lot 2 DP502572	Lot 52 DP836485	Lot 56 DP831342	Lot 20 DP1219302	Lot 81 DP1085562
Lot 3 DP502572	Lot 75 DP862966	Lot 6420 DP1061832	Lot 4 DP1221894	Lot 82 DP1085562
Lot 7 DP975901	Lot 2 DP580282	Lot 3 DP580282	Lot 2 DP1221894	Lot 13 DP255660
Lot 2 DP735057	Lot 2 DP811311	Lot 1 DP720955	Lot 3 DP1221894	Lot 9 DP1152580
Lot 8 DP845274	Lot 1 DP195102	Lot 581 DP833035	Lot 1 DP1221894	Lot 2 DP1152580
Lot 1 DP975901	Lot 7 DP986507	Lot 9 DP799413	Lot 5 DP1221894	Lot 5 DP1152580
Lot 30 DP606053	Lot 1 DP811311	Lot 1 DP783221	Lot 31 DP606053	Lot 4 DP1152580
Lot 1 DP735057	Lot 6 DP799413	Lot 6 DP986507	Lot 38 DP1092572	Lot 3 DP1152580
Lot 6 DP975901	Lot 643 DP791191	Lot 8 DP799413	Lot 39 DP1092572	Lot 6 DP1152580
Lot 3 DP735057	Lot 582 DP833035	Lot 7 DP799413	Lot 47 DP1092572	Lot 7 DP1152580
Lot 9 DP555692	Lot 76 DP862966	Lot 742 DP1083555	Lot 48 DP1092572	Lot 8 DP1152580
Lot 57 DP1092572	Lot 6011 DP831288	Lot 60 DP1092572	Lot 51 DP1092572	Lot 413 DP1168803
Lot 56 DP1092572	Lot 6012 DP831288	Lot 2431 DP793758	Lot 53 DP1092572	Lot 412 DP1168803
Lot 54 DP1092572	Lot 22 DP1064137	Lot 55 DP1069997	Lot 50 DP1092572	Lot 411 DP1168803
Lot 240 DP1044119	Lot 1 DP502252	Lot 2 DP809557	Lot 21 DP1064137	Lot 71 DP862966
Lot 45 DP1092572	Lot 9 DP255660	Lot 41 DP717673	Lot 1 DP779337	Lot 741 DP1083555

Lot 49 DP1092572	Lot 266 DP750190	Lot 7 DP809557	Lot 70 DP878662	Lot 10 DP1152580
Lot 55 DP1092572	Lot 284 DP257329	Lot 4 DP809557	Lot 6421 DP1061832	Lot 12 DP1152580
Lot 5 DP848295	Lot 1 DP1201729	Lot 1 DP809557	Lot 22 DP848295	Lot 13 DP1152580
Lot 18 DP255187	Lot 2432 DP793758	Lot 1 DP580282	Lot 11 DP848295	Lot 15 DP1152580
Lot 10 DP848295	Lot 1 DP1152580	Lot 298 DP728021	Lot 732 DP708115	Lot 14 DP1152580
Lot 4 DP848295	Lot 11 DP1152580	Lot 14 DP848295	Lot 18 DP848295	Lot 31 DP635653
Lot 17 DP848295	Lot 52 DP1092572	Lot 6 DP848295	Lot 15 DP848295	Lot 7004 DP1054928
Lot 20 DP848295	Lot 1 DP1140123	Lot 7 DP848295	Lot 19 DP848295	Lot 9 DP848295
Lot 71 DP812308	Lot 24 DP1092572	Lot 2 DP848295	Lot 3 DP848295	Lot 12 DP255187
Lot 20 DP843223	Lot 32 DP1092572	Lot 13 DP848295	Lot 12 DP848295	Lot 72 DP862966
Lot 7023 DP1054927	Lot 4 DP1077434	Lot 72 DP812308	Lot 16 DP848295	Lot 1 DP848295
Lot 21 DP843223	Lot 2 DP129851	Lot 731 DP708115	Lot 8 DP848295	Lot 46 DP1092572
Lot 1 DP1164038	Lot 43 DP1092572	Lot 36 DP1092572	Lot 28 DP1092572	Lot 42 DP1092572
Lot 62 DP1092572	Lot 40 DP1092572	Lot 35 DP1092572	Lot 29 DP1092572	Lot 44 DP1092572
Lot 58 DP1092572	Lot 41 DP1092572	Lot 27 DP1092572	Lot 30 DP1092572	Lot 26 DP1092572
Lot 33 DP1092572	Lot 37 DP1092572	Lot 25 DP1092572	Lot 31 DP1092572	Lot 23 DP1092572
Lot 59 DP1092572	Lot 34 DP1092572	Lot 61 DP1092572		

NGH Pty Ltd

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