

Preliminary Site Investigation

2 Hughes Avenue, Ermington NS Confidential Privileged Communication

Prepared for: Holdmark Property Group c/o Cox Architecture 66 Harrington Street The Rocks, NSW, 2000

29 April 2020





Distribution

Preliminary Site Investigation, 2 Hughes Avenue, Ermington NS

29 April 2020

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Executive Summary

Senversa Pty Ltd (Senversa) was engaged by Holdmark Property Group (Holdmark) to undertake a preliminary site investigation (PSI) of the following four properties (the site):

- Lot 3 in DP602080 located at 2 Hughes Avenue, Ermington NS NSW.
- Lot 100 in DP853170 located at 30 Waratah Street, Melrose Park, NSW.
- Lot 1 in DP519737 located at 32 Waratah Street, Melrose Park, NSW.
- Lot 1 in DP127049 located at 112 Wharf Road Melrose Park, NSW.

The site location is shown on Figure 1 and the boundaries of each property are shown on Figure 2. Some key site features are illustrated on Figure 3 and Figure 4.

Previous desktop assessments have been undertaken at each of the properties during earlier planning stages and a detailed site investigation was undertaken for the Holdmark West property (prior to Holdmark purchase) for divestment purposes.

The purpose of this PSI is to provide desktop assessment of the four properties to support Holdmark's planning proposal submission comprising mixed-use medium-high density residential dwellings and green/open space. The PSI will also consolidate the findings of previous contamination assessments.

It is understood that planning proposal documents may refer to the Ermington property and Melrose Park properties as Holdmark West and Holdmark East respectively.

Objective

The objectives of the PSI were:

- Assess potentially contaminating activities that may have taken place at the site.
- Assess the likelihood of contamination existing as a result of these uses.
- Document the potential contamination condition of the site.
- Assess whether additional assessment or remediation of contamination is necessary.

Results

Based on a review of site historical and background data including previous investigations undertaken within the site and adjacent properties, the results of the PSI can be summarised as follows:

Potential On-Site Sources

Source 1: Leaks and spills associated with current and historical storage and handling of chemicals/hazardous goods and fuels.

Source 2: Leaks from trade waste lines and other underground drainage services.

Source 3: Fill materials of unknown origin.

Source 4: Hazardous materials within on-site building structures

Potential Off-Site Sources

Source 5: Neighbouring industrial/commercial facilities.

Source 6: Viva fuel pipeline.



Conclusions

On the basis of the review of available environmental and historical information and a site inspection, and subject to the principles and limitations of the investigation, key conclusions in relation to the stated objectives of this PSI include:

Holdmark West

- The Holdmark West property (GlaxoSmithKline (GSK)) has been subject to PSI and detailed site investigation (DSI); however, the current groundwater monitoring well network is limited. Additional monitoring wells are required to assess the identified potential sources of contamination.
- Analysis of soil or water for chemicals associated with pharmaceuticals such as sertraline, diphentoin and praziquantel has not been undertaken at the property to date.

Holdmark East

- The Holdmark East properties and the general area have had a history of industrial type uses for approximately 60 years. Additionally, it is likely that all properties have been subject to uncontrolled filling for site levelling purposes, predominantly in the southern portions of each property and also the western portion of 30 Waratah Street.
- The contamination status of the Holdmark East properties is unknown, and previous desktop assessments have identified a medium to high risk of contamination being present.

On the basis of the above conclusions, Senversa recommends that, at development application stage or prior to development, further assessment of all properties is carried out in line with the staged approach set out in SEPP 55–Remediation of Land, Contamination Planning Guidelines and guidance under the CLM Act 1997. This should include:

- A more extensive groundwater assessment at Holdmark West (GSK).
- A Detailed Site Investigation (DSI) at properties within Holdmark East (all three properties).
- This should commence with the development of a sampling and analysis quality plan (SAQP) detailing the required data quality objectives (DQO) of the further investigation.
- If required a remedial action plan (RAP) should be produced that determines how the site should be remediated to make it suitable for the proposed land uses.

In this way the land can be made suitable for the proposed uses.



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List of Acronyms

Acronym	Definition
ACM	Asbestos Containing Material
AHD	Australian Height Datum
AMG	Australian Map Grid
ASC	Assessment of Site Contamination
AST	Above Ground Storage Tank
ВТЕХ	Benzene, Toluene, Ethylbenzene and Xylenes
CEC	Cation Exchange Capacity
СНС	Chlorinated Hydrocarbons
CLM	Contaminated Land Management Act 1997
CoPC	Contaminant of Potential Concern
CPSD	City Plan Strategy and Development
CSM	Conceptual Site Model
DA	Development Application
DEC	Department of Environment and Conservation
DQO	Data Quality Objectives
DSI	Detailed Site Investigation
EIA	Elaustralia
EPA	Environment Protection Authority
GSK	GlaxoSmithKline
LGA	Local Government Area
LNAPL	Light Non-Aqueous Phase Liquid
m	Metre
m AHD	Metres Australian Height Datum
m bgl	Metres Below Ground Level
NEPM	National Environment Protection Measure
NOS	Not Otherwise Specified
ОСР	Organochlorine Pesticides
PAH	Polycyclic Aromatic Hydrocarbons
РСВ	Polychlorinated Biphenyls
PFAS	Per- and Polyfluoroalkyl Substance
POEO	Protection of the Environment Operations Act 1997



Acronym	Definition
PSH	Phase Separated Hydrocarbons
PSI	Preliminary Site Investigation
SAQP	Sampling and Analysis Quality Plan
SWL	Standing Water Level
svoc	Semi Volatile Organic Compound
тос	Total Organic Carbon
TRH	Total Recoverable Hydrocarbons
UST	Underground Storage Tank
voc	Volatile Organic Compound
WTP	Wastewater Treatment Plant



Introduction and Objectives 1.0

1.1 **Project Understanding**

Senversa Pty Ltd (Senversa) was engaged by Holdmark Property Group (Holdmark) to undertake a preliminary site investigation (PSI) of the following four properties in Melrose Park, NSW (the site):

- Lot 3 in DP602080 located at 2 Hughes Avenue, Ermington NS NSW.
- Lot 100 in DP853170 located at 30 Waratah Street, Melrose Park, NSW.
- Lot 1 in DP519737 located at 32 Waratah Street, Melrose Park, NSW.
- Lot 1 in DP127049 located at 112 Wharf Road Melrose Park, NSW.

The site location is shown on Figure 1 and the boundaries of each property on Figure 2. Some key site features are illustrated on Figure 3 and Figure 4.

Previous desktop assessments have been undertaken at each of the properties during earlier planning stages and a limited detailed site investigation (DSI) was undertaken for the Holdmark West property (prior to Holdmark purchase) for divestment purposes.

The purpose of this PSI is to provide a desktop assessment of the four properties to support Holdmark's planning proposal submission for mixed-use medium-high density residential dwellings and green/open space. The PSI will also consolidate and update findings from previous assessments.

It is understood that planning proposal documents may refer to the Ermington property and Melrose Park properties as Holdmark West and Holdmark East respectively.

1.2 **Objective**

The objectives of the PSI were:

- Assess potentially contaminating activities that may have taken place at the site.
- Assess the likelihood of contamination existing as a result of these uses.
- Document the potential contamination condition of the site.
- Assess whether additional assessment or remediation of contamination is necessary.

1.3 Scope of Work

To meet the above project objectives, Senversa completed the following scope of work:

- Reviewed background information relating to the site, including:
 - NSW Environment Protection Authority (NSW EPA) contaminated land register search.
 - Historical aerial photographs.
 - Groundwater bore information.
 - Relevant government databases.
 - Published soil, geology and topographic maps.
 - Schedule 11 hazardous chemical search.
 - A site walkover.
 - Data evaluation and reporting.



- Investigative work was conducted with reference to relevant parts of the following guidelines:
 - National Environment Protection (Assessment of Site Contamination) Measure 1999 (ASC NEPM (1999)) (as amended May 2013) - herein referred to as the ASC NEPM (2013).
 - NSW Department of Environment and Conservation (DEC) 2006. Guidelines for the NSW Site Auditor Scheme (2nd edition).
 - Office of Environment and Heritage (2011). Guidelines for Consultants Reporting on Contaminated Sites.

To support the PSI, Lotsearch Pty Ltd was engaged by Senversa to undertake a search of historical aerial images and publicly available information relating to environment, land use activities and various Government records (Appendix A). The sources and limitations of information used by Lotsearch are provided in **Appendix A**.



2.0 **Site Description and Site Setting**

The site identification information is presented within the table below:

-						
Item		Description				
Site Address	82 Hughes Avenue, Ermington NSW	30 Waratah Street, Melrose Park NSW	32 Waratah Street, Melrose Park NSW	112 Wharf Road Melrose Park NSW		
Legal Description	Lot 3 in DP602080	Lot 100 in DP853170	Lot 1 in DP519737	Lot 1 in DP127049		
Current Zoning	IN1 – General Industrial					
Local Government Area	City of Parramatta					
Geographical Coordinates (Australian Map Grid ((AMG))	33° 49'03" S 151° 03' 59" E (centre of property)	33 ⁰ 48'57" S 151 ⁰ 04' 12" E (centre of property)	33° 48'58" S 151° 04' 18" E (centre of property)	33° 48'58" S 151° 04' 22" E (centre of property)		
Site Elevation (metres Australian height datum (m AHD))	Approximately 5-15 m AHD	Approximately 6-8 m AHD	Approximately 2-8 m AHD	Approximately 8-1 5 m AHD		
Current Site Occupier and Use	GlaxoSmithKline (GSK)	Multiple commercial units	Powerflo Solutions	Eli Lilly Australia		
Surrounding Land use	 The land uses surrounding the site were: North – Melrose Park Public School, Hope Street, then the proposed "northern Precinct" comprising the former Reckitt Benckiser and Big Sister and current Pfizer sites, the "Payce Site", commercial/industria facilities and low-density residential dwellings. South – the Parramatta River, then Wentworth Point (open space) then residential and commercial/industrial properties. East – Wharf Road then low-density residential dwellings and Ryde Golf Course. West – Atkins Road, then low-density residential dwellings and George Kendall Riverside Park. It is noted that some commercial sites are present between the Holdmark West and Holdmark East properties This includes a freight warehouse (Neway Transport) and a wholesale bakery warehouse (Speedibake). 					
Topography	The local topography gene	erally slopes to the south in the	ne direction of Parramatta Ri	ver.		
Hydrology	During the site inspection works, no surface water was observed within the site boundary. The nearest off-site surface water body is Parramatta River, which is present south of the site. Archer Creek is present to the east of the site, which is inferred to flow south to discharge into Paramatta River. During periods of rainfall, infiltration in unpaved areas will occur at a rate relative to the permeability of surface soils. In areas of pavement and buildings it is anticipated that rainfall runoff will flow towards stormwater drains within the site boundary or located within the kerb lines. During periods of heavy rainfall it is expected that excess surface waters not captured by stormwater infrastructure would run directly into the Parramatta River.					



3.0 Site History

3.1 Aerial Photography

Aerial photographs (**Appendix A**) were reviewed as part of the assessment of the site history. The following information was obtained:

Photograph Details

Description

1943 - Black and White

- Site the properties primarily comprised vacant undeveloped land with several unsealed roads bisecting
 the site. Several small buildings were located throughout the site. A group of small warehouse style
 buildings were located within the north-western corner of the site. The central portion of the site
 appeared to comprise gardens.
- Surrounds the surrounding area appeared primarily vacant undeveloped land. A number of roadways
 had been constructed within the surrounding area and rows of low-density residential dwellings had been
 constructed to the west of the site. The Parramatta River was present to the south of the site.

1956 – Black and White

- Site significant development in the central and eastern portions of the site had occurred. A number of
 unsealed roadways had been constructed throughout the site to provide access to new building
 structures and an unsealed oval-shaped feature (potentially racetrack) was located within the southeastern portion of the site. The Melrose Park Public School appeared to have been developed within the
 north-eastern portion of the site.
- Surrounds a number of sealed roadways had been constructed within the surrounding area. Significant
 low-density residential development had occurred to the east and west of the site. The land to the north
 of the site appeared to be used for large market gardens.

1961 – Black and White

- Site a number of large commercial buildings had been developed in the western and central portions of
 the site. The eastern part of the site remained largely unsealed; however, two large commercial
 warehouse style buildings had been constructed within the south-east. The southern boundary of the site
 appeared to be heavily eroded adjacent to the Parramatta River.
- Surrounds the surrounding area was primarily low-density residential dwellings. To the north of the site, the market gardens appeared to have been cleared and the site comprised exposed soil.

1965 - Black and White

- Site additional commercial/industrial development had occurred within the south-eastern portion of the site. Surface materials within the central portion of the site appeared to have been eroded further since 1961.
- Surrounds a large commercial/industrial building had been constructed within the former Reckitt
 Benckiser site. Low-density residential development had continued in all directions from the site with
 most available blocks appearing to have been developed by this time.

1970 – Black and White

- Site a large warehouse style building (potentially a GlaxoSmithKline building) had been developed within the central part the site. Several smaller buildings had been developed within the central and western portions of the site. Additional buildings had been developed within the northern section of Melrose Park Public School. The large commercial structure located within the south-western portion of the site had been expanded in area by approximately 10%.
- Surrounds the Reckitt Benckiser site had been expanded slightly, and a small commercial building had been developed on the northern boundary of the site. An additional building had been constructed within the Melrose Public School site along the northern boundary.

1982 - Colour

- Site commercial/industrial buildings within the central part of the site had been demolished and
 replaced with a single large warehouse style building with two smaller buildings located to the north and
 south.
- Surrounds several small commercial/industrial buildings and sealed internal access roads had been constructed to the north of the site.

1991 - Colour

- Site two sealed car parks had been constructed within the south-western and south-eastern portions of the site. The remainder of the site was consistent with imagery from 1982.
- Surrounds additional commercial/industrial buildings had been constructed to the north of the site. The remainder of the surrounding area was consistent with previous aerial photography.



Photograph Details	Description				
2000 – Colour	 Site – several buildings within the north-western corner of the site had been demolished with the area now being comprised of unsealed ground. The remainder of the site was consistent with previous aerial photography. 				
	Surrounds – no significant change from previous aerial photography.				
2007 – Colour	Site – a commercial building had been developed within the north-western part of the site. The remainder of the site remained largely unchanged from the 2003 aerial photography.				
	Surrounds – no significant change from previous aerial photography.				
2014 - Colour	Site – the site remained largely unchanged from the 2007 aerial photography.				
	Surrounds – no significant change from previous aerial photography.				
2019 – Colour	Site – the site remained largely unchanged from previous aerial photography.				
	Surrounds – no significant change from previous aerial photography.				

3.2 **Historical Business Records**

A search of historical business records for the site and surroundings from the years 1991, 1986, 1982, 1978, 1975, 1970, 1965, 1961 and 1950 was undertaken for the site and surrounding area. The results of the search indicated that a range of land uses have been undertaken within and immediately adjacent to the site. A full copy of the historical business records is provided in **Appendix A**.

From a search in UBD Business Directories, two motor garages and/or service stations were found to have existed in the area surrounding the site. Exclusive Automotive Service was a motor garage on Hope St., Rydalmere, recorded in 1972, and Golden Fleece West Ryde Service Station was a service station on Cobham Ave, West Ryde recorded between 1975 – 1984. Other identified land uses of note are presented in the table below:

Year	Land Use				
1991	Furniture manufacturers and/or wholesalers.				
	 Veterinary supplies and/or instruments. 				
	• Chemical manufacturers and/or distributors (veterinary, pharmaceutical, agricultural and cosmetic)				
	Motor oil and/or spirit merchants.				
	 Insulating material manufacturers and/or distributors and/or suppliers. 				
	Metal manufacturers.				
	 Material handling equipment manufacturers and/or importers and/or distributors. 				
	 Fire-fighting systems and/or appliance manufacturers and/or installers. 				
	Security services.				
	Bus and tour services.				
	 Food products manufacturers and/or processors. 				
	Cleaning equipment supplies and/or repairs.				
	Safety equipment manufacturers and/or distributors.				
	Welding equipment supplies and/or manufacturers and/or distributors.				



Year Land Use

1986

- Swimming pool and/or equipment manufacturers and/or distributors.
- Measuring instrument manufacturers and/or imports and/or distributors.
- Transmission equipment manufacturers and/or distributors.
- Chemical manufacturers and/or distributors (veterinary, pharmaceutical, agricultural and cosmetic).
- Motor oil, spirit and grease manufacturers and/or importers and/or distributors.
- Insulating material manufacturers and/or distributors and/or suppliers.
- Metal manufacturers.
- Material handling equipment manufacturers and/or importers and/or distributors.
- Electric furnace manufacturers and/or distributors.
- Zinc manufacturers and/or merchants.
- Security services.
- Fire-fighting equipment and fire protection appliances manufacturers and/or distributors.
- Bus and tour services.
- Electrical equipment manufacturers and/or distributors.
- Food manufacturers and/or wholesalers.

1982

- Plastic fabricators and/or vacuum formers.
- Transmission belting manufacturers and/or distributors.
- Boiler compound manufacturers.
- Electric, industrial, measuring, optical, precision and scientific instruments manufacturers and/or distributors and/or importers.
- Agricultural, veterinary, cosmetic and pharmaceutical chemical and instrument manufacturing.
- Conveying and/or material handling equipment manufacturers and/or distributors.
- Electric furnace manufacturers and/or distributors.
- Zinc manufacturers and/or merchants.
- Metal manufacturers.
- Water treatment equipment manufacturers and/or distributors.
- Burglar alarm and/or protection systems manufacturers and/or distributors and/or installers.
- Fire protection appliances and fire-fighting equipment manufacturers and/or distributors.
- Fabricating, designing, general, manufacturing and mechanical engineers.
- Bus and tour services.
- Builders and/or building contractors.
- Glass manufacturers.
- Lithographic and letterpress printers.
- Boiler plant manufacturers and/or importers and/or distributors and/or repairers.
- Food manufacturers.



Year Land Use

1978

- Plastic fabricators and/or vacuum formers.
- Transmission equipment manufacturers and/or distributors.
- Scientific instrument manufacturers and/or distributors and/or importers.
- Boiler compound manufacturers.
- Electric, industrial, measuring, optical and precision instruments manufacturers and/or imports and/or distributors.
- Sawmilling machinery manufacturers and/or merchants.
- Woodworking machinery manufacturers and/or importers and/or merchants.
- Agricultural chemicals manufacturers and/or distributors.
- Veterinary supplies and/or instruments manufacturers and/or distributors.
- · Cosmetic chemical manufacturers.
- Material handling equipment manufacturers.
- Electric furnace manufacturers and/or distributors.
- Metal manufacturers.
- Packing and packaging material manufacturers and/or supplies.
- Tape tying manufacturers and/or wholesalers.
- Filter and pumps manufacturers and/or distributors.
- Swimming pool chemicals and or equipment manufacturers and/or distributors.
- Burglar alarm systems, fire protection appliances and firefighting equipment manufacturers and/or distributors.
- Security services.
- Motor bus and tour services.
- Letterpress printers.
- Food manufacturers.
- Boiler plant manufacturers and/or importers and/or distributors.
- Shearing machinery manufacturers and/or distributors.

1975

- Plastic fabricators and/or vacuum formers.
- Optical, industrial, electrical, measuring, precision and scientific instruments manufacturers and/or importers and/or distributors.
- Transmission belting and equipment manufacturers and/or distributors.
- Boiler compound manufacturers.
- Woodworking machinery.
- Chemists manufacturing and/or wholesalers.
- Agricultural chemicals manufacturers and/or distributors.
- Veterinary supplies and instruments manufacturers and/or distributors.
- Biological chemists.
- Cosmetics manufacturers.
- Medical supplies.
- Packing and packaging materials manufacturers and/or suppliers.
- Tape-tying manufacturers and/or wholesalers.
- Swimming pool chemicals and equipment manufacturers and/or distributors.
- Fire protection appliances and firefighting equipment manufacturers and/or distributors.
- Electric furnace manufacturers.
- Metal manufacturers.
- · Motor bus and tours services.
- Material handling equipment manufacturers.
- Food manufacturers.
- Letterpress printers.



Year Land Use

1970

- Transmission belting manufacturers and/or distributors.
- Leather, rubber and plastic belting manufacturers and/or distributors.
- Boiler compound manufacturers.
- Scientific instrument manufacturers and/or distributors.
- Agricultural chemicals manufacturers and/or importers and/or distributors.
- Veterinary supplies and instruments manufacturers and/or distributions.
- Dog food manufacturers.
- Cosmetics manufacturers.
- Gas works equipment manufacturers and/or suppliers.
- Boiler and furnace cleaners.
- · Material handling equipment manufacturers.
- Petrol/fuel oil installations.
- Machinery manufacturers and/or distributors.
- Liquid fuel room heaters manufacturers and/or distributors.
- Boiler and furnace cleaners.
- Metal manufacturers.
- Fire protection appliance and firefighting equipment manufacturers and/or distributors.
- Motor bus and tour services.
- Food manufacturers.

1965

- Veterinary supplies and instruments manufacturers and/or distributors.
- Anaesthetic and fine chemicals manufacturers.
- Dog food and medicine manufacturers.
- Veterinary supplies and instruments manufacturers and/or distributors.
- Cosmetics manufacturers.
- Chemical manufacturers and/or distributors.
- Fuel line fittings manufacturers.
- Boilermakers.
- Electronic equipment manufacturers and/or distributors.
- Boiler and furnace cleaners.
- Metal manufacturers.
- Firefighting equipment and fire protection appliance manufacturers and/or distributors.
- Plaster manufacturers.
- Motor bus and tours services.
- Food vendors.

1961

- Cosmetics manufacturers.
- Designing, factory maintenance, remote control, hydraulic, production, repetition, electrical, industrial and structural engineers.
- Fuel line fitting manufacturers.
- Hydraulic jack manufacturers.
- Metal manufacturers.
- Asbestos sheeting and corrugated roofing.
- Oil treating equipment.
- Door fittings manufacturers and/or distributors.
- Fire-fighting equipment and fire protection appliance manufacturers and/or distributors.
- Electric furnace manufacturers and/or distributors.
- Industrial instruments manufacturers and/or distributors.
- Motor bus services.
- Electrical motor installation and maintenance specialists.
- Milk vendors.

1950

- Electrical engineers.
- Electric motor installation and maintenance specialists.
- Poultry farmers.
- Milk vendors.
- Motor bus services.



NSW EPA Contaminated Land Search 3.3

A search of the NSW EPA contaminated land database undertaken for the site and 1 km surrounding buffer area (area within the stated distance of the site) is provided in Appendix A and indicated the following sites have been notified to NSW EPA:

Site	Address	Suburb	Activity	Management Class	Distance	Direction	Records of Notice
Reckitt Benckiser	44 Wharf Road	West Ryde	Chemical Industry	Regulation under Contaminated Land Management (CLM) Act not required	181 m	North	N/A
RMS Western Precinct	14A-14E and 16 Hill Road	Sydney Olympic Park	Other Petroleum	Regulation under CLM Act not required	322 m	South east	N/A
Pfizer Australia Pty Ltd	38-42 Wharf Road	West Ryde	Chemical Industry	Regulation under CLM Act not required	505 m	North	N/A
Woo-la-ra Landfill	Hill Road	Sydney Olympic Park	Landfill	Ongoing maintenance required to manage residual contamination (CLM Act)	629 m	South	1 current and 4 former
RMS Eastern Precinct	3-7 Burroway Road	Wentworth Point	Other Petroleum	Regulation under CLM Act not required	688 m	South-east	N/A
Blaxland Common Landfill	Jamieson Street	Sydney Olympic Park	Landfill	Ongoing maintenance required to manage residual contamination (CLM Act)	701 m	South-west	1 current and 3 former
Blue Star Ermington	700 Victoria Road	Ermington	Service Station	Regulation under CLM Act not required	843 m	North	N/A

In addition to the above reported sites, the Homebush Bay General Area located 342 m south of the site is recorded as having two former notices recorded with the NSW EPA.



3.4 **Waste Management and Liquid Fuel Facilities**

A search of the National Waste Management Site Database and National Liquid Fuel Facilities on Geoscience Australia returned two results within 1 km of the site:

Name	Address	Suburb	Class	Operational Status	Distance	Direction
Unknown Facility	3 Burroway Road	Homebush Bay	Reprocessing	Operational	803 m	South-east
BP Express West Ryde	1233 Victoria Road	West Ryde	Petrol Station	Operational	961 m	North

3.5 **PFAS Investigation and Management Programs**

There are no current per- and polyfluoroalkyl substance (PFAS) investigation or management sites within 1 km of the site. One site has been previously assessed as part of the Defence three-year regional contamination investigation program:

Name	Address	Known Contamination	Distance	Direction
Timor Barracks – Dundas	Dundas, NSW	No	887 m	North west

3.6 **EPA Other Sites with Contamination Issues**

On the EPA website there are other sites identified as having contamination issues. The sites identified by the EPA located within 1 km of the site include:

Name	Address	Dataset	Distance	Direction
Homebush Tip	Unknown	James Hardie Asbestos Waste Sites	313m	South
RAN Depot	Jamieson St, Silverwater	James Hardie Asbestos Waste Sites	612m	South west



NSW EPA Licensed Activities Search 3.7

A search of the NSW EPA record of licensed activities under the *Protection of the Environment* Operations (POEO) Act 1997 was undertaken for the site and 1 km buffer area. The results are summarised below and provided in Appendix A.

Licensed Activities

EPL#	Organisation	Address	Activity	Distance from Site
1024	GlaxoSmithKline	82 Hughes Avenue, Ermington	Chemical production and waste generation	On-site
1024	GlaxoSmithKline	82 Hughes Avenue, Ermington	Pharmaceutical and veterinary products production	On-site
10243	Sydney Olympic Park Authority	Off Newington Road, Silverwater	Miscellaneous licensed discharge to waters (at any time)	771 m south-west

Former Licensed Activities

A search of the NSW EPA record of former licensed activities under the *Protection of the Environment* Operations (POEO) Act 1997 was undertaken for the site and 1 km buffer area. The results are summarised below and provided in **Appendix A**.

EPL#	Organisation	Address	Activity	Distance from Site
2762	Eli Lilly Australia Pty Ltd	112 Wharf Road, West Ryde	Chemical production and waste generation	On-site
6630	Sydney Weed and Pest Waterways throughout NSW Application of herbicides Management Pty Ltd		Application of herbicides	4 m
4653	Luhrmann Environment Management	Waterways throughout NSW	Application of herbicides	4 m
4838	Robert Orchard	Various waterways throughout NSW	Application of herbicides	4 m
5030	treatment within the Local waters (at any time) – p		Miscellaneous licensed discharge to waters (at any time) – pesticide application in areas requiring mosquito treatment	4 m
2196	Reckitt Benckiser	44 Wharf Road, West Ryde	Chemical production waste generation- dangerous goods production	181 m north
2838	Pfizer Australia	38-42 Wharf Road, West Ryde	Pharmaceutical and veterinary products production; hazardous industrial or group A waste generation and storage	505 m north
12696	Homebush Bay Recycling Centre	3 Burroway Road, Homebush Bay	Recovery of general waste	803 m south- east
12696	Homebush Bay Recycling Centre	3 Burroway Road, Homebush Bay	Waste storage – other types of waste	803 m south- east
5192	Suez Recycling and Recovery	3 Burroway Road, Homebush Bay	Waste storage, transfer, separating and processing	803 m south- east



Hazardous Chemicals Search 3.8

Results of a search of the SafeWork NSW Storage of Hazardous Chemicals Database undertaken for 30 Waratah Street and 112 Wharf Road in 2016 are summarised below and the records included as Appendix B.

3.8.1 30 Waratah Street, Melrose Park, NSW

- In 1977, McNeall Group Engineering Pty Ltd applied for Class 1, 27,850 L tank for storage of mineral spirit.
- In 1977, this was installed and a certificate of inspection was provided in November 1977.
- In 1985, an inspection certificate was provided in 1985 that indicated that a second tank may be present of the same size and content (petrol).
- In 1992, a certificate was submitted by McNeall Air Conditioning Pty Ltd to WorkCover NSW for the abandonment of a 27,000 L underground storage tank.

3.8.2 112 Wharf Road, Melrose Park, NSW

- In 1959, an application for construction of depots and maximum quantities of inflammable liquids and/or dangerous goods to be kept at any one time was submitted for the following:
 - A brick and concrete depot with slab floor for the storage of 100 gallons mineral spirit, 300 gallons mineral oil, 100 litres of Class 1 dangerous goods and 300 litres of Class 2 dangerous goods.
- In 1965, an application of construction of depots and maximum quantities of inflammable liquids and/or dangerous goods to be kept at any one time was submitted for the following:
 - A brick and concrete depot with slab floor for the storage of 100 gallons mineral spirit, 300 gallons mineral oil, 100 litres of Class 1 dangerous goods and 300 litres of Class 2 dangerous goods.

3.8.3 82 Hughes Avenue, Ermington

- In 1997, an application for renewal of licence to keep storage of dangerous goods was submitted for the following:
 - A 5,000 L tank storing sodium hydroxide solution.
 - A 20,000 L tank storing ethanol.
 - Four roofed stores (G2, G5, G7a and G7b) containing a total of 20,000 L of Class 3 dangerous goods, 8,000 L of Class 6.1 dangerous goods and 8,000 L of Class 8 dangerous goods.
- In 1999, an application of construction of four depots and maximum quantities of dangerous goods to be kept at any one time was submitted for the following:
 - A raw materials warehouse (G7c) storing up to 5,250 L of Class 3 dangerous goods.
 - A depot (G7d) for 250 L of Class 3 dangerous goods.
 - A depot (G15) for 1,600 L of Class 3 dangerous goods.
 - A depot (G11) for 140 L of Class 3 dangerous goods.
- In 1982, an application was submitted for the keeping of dangerous goods for the following:
 - 4,000 L Package Store (Product Being Stored: 3.1).
 - 250 L Cabinet (Product Being Stored: 3.1).
 - 120 L Cabinet (Product Being Stored: 3.1).
- In 1993, an application was submitted to WorkCover NSW for a Licence to Keep Dangerous Goods for a total of four dangerous goods depots on site.



- In 1996, an application was submitted to WorkCover to renew the License to Keep Dangerous Goods including the following:
 - Roofed Store Class 3, 4000 L:
 - 80 L N,N-Dimethyl formamide.
 - 40 L Methyl cyanide.
 - 400 L Ethyl formate.
 - 600 L Methanol.
 - 40 kg Butanols.
 - Flammable Liquids Cabinet Class 3, 78 L:
 - 24 L Methanol.
 - 20 L Methyl cyanide.
 - 4 L Isopropanol (isopropyl alcohol).
 - 4 L Butanols.
 - 4 L Tetrahydrofuran.
 - Roofed Store Class 8, 60 L:
 - 4 L Acetic anhydride.
 - 12 L Sulfuric acid.
 - 12 L Nitric acid.
 - 4 L Phosphoric acid.
 - 12 L Hydrochloric acid.
 - 4 L Acetic acid solution.
 - 4 L Hydrofluoric acid.
 - 4 L Perchloric acid.
 - Roofed Store Class 6.1, 16,000 kg:
 - 10,000 kg Poisonous solid, not otherwise specified (NOS).
 - Roofed Store Class 6.1, 840 kg:
- In 2001, a Certificate of Tank Destruction was submitted for the removal and destruction of a 4,000 L and a 15,000 L aboveground storage tanks (ASTs) owned by JAG Airconditioning Pty Limited.
- In 2005, an application was submitted to WorkCover NSW for the renewal of a License to Keep Dangerous Goods. The licence included the following:
 - Roofed Store Class 3, 4000 L:
 - 20 L Ethyl acetate.
 - 100 L Ethyl alcohol.
 - 10 L Acetone.
 - 10 L Carbon tetrachloride.
 - 200 L Ethyl formate.
 - 900 L Methanol.
 - 20 L Octanes.
 - 60 L Acetonitrile.
 - 200 L N,N-Dimethyl formamide.



- Flammable Liquids Cabinet Class 3, 100 L:
 - 4 L Butanols.
 - 4 L Diethylamine.
 - 4 L Isopropanol (isopropyl alcohol).
 - 30 L Methanol.
 - 4 L Octanes.
 - 4 L Acetone.
 - 4 L Petroleum products NOS
 - 12 L Toluene.
 - 8 L Dichloromethane.
 - 24 L Acetonitrile.
 - 4 L Tetrahydrofuran.
- Exempt Storage Area 60 L:
 - 4 L Acetic anhydride.
 - 12 L Hydrochloric acid.
 - 4 L Hydrofluoric acid.
 - 4 L Perchloric acid.
 - 4 L Phosphoric acid.
 - 12 L Sulfuric acid.
 - 12 L Nitric acid.
 - 3 L Chromosulfuric acid.
 - 4 L Acetic acid solution.
- Roofed Store Class 6.1, 16,000 kg:
 - 10,000 kg Toxic Solid, organic, NOS.
- Roofed Store Class 6.1, 5,000 kg:
 - 5,000 kg Toxic Solid, organic, NOS.
- A dangerous goods site sketch of Lot 1 DP127049 which indicated the following onsite:
 - 4,000 L Flammable Liquids Store Class 3.
 - 16,000 kg CRC Chemical Store Class 6.1.
 - 400 L LPG Cylinder Class 2.1.
 - 400 L class 2 and 16,000 kg Class 6.1 (in basement).
- A Notification of Dangerous Goods on Premises Form was submitted to WorkCover NSW detailing the goods that will be stored and/or processed on the premises. The notice included:
 - 34,000 L class 9 storage in isles 3,4,5,6.
 - 18,000 L Elanco AH0487 Demise Pour-on-Cattle.
 - 860 kg Class 6.1 storage in aisle 2.
 - 850 kg Class 6.1 Eli Lilly gemcitabine hydrochloride for injection.
 - 85 L class 8 and 6.1 maintenance/lubricant, shelf 03.
 - 85 L Class 8 and 6.1 Corrosive Liquid Toxic Nos (Nalco 8338).



3.9 **Previous Investigations**

The following previous investigations relating to site contamination for the sites were available to Senversa for review:

- Environmental Investigations Australia (EIA) Pty Ltd (April 2016) Preliminary Site Investigation, 30 -32 Waratah Street and 112 Wharf Road, Melrose Park, NSW Ref. No. E22945AA Rev0.
- Senversa (December 2016) Preliminary Site Investigation, Melrose Park Southern Precinct.
- WSP (September 2018) Detailed Site Investigation (DSI) 82 Hughes Avenue, Ermington NSW (Draft). Senversa notes that the DSI report was not received, instead a due diligence review of the report has been referenced.

3.9.1 30 – 32 Waratah Street and 112 Wharf Road, Melrose Park (EIA, April 2016)

EIA was engaged by Holdmark to undertake a PSI of three properties identified as 30 and 32 Waratah Street and 112 Wharf Road, Melrose Park, NSW, collectively identified as 'the site'. The purpose of the PSI was to aid in the rezoning of the site for future potential redevelopment. The scope of work included a desktop review, a site walkover and a historical records search.

The key findings can be summarised as follows:

- A search of the SafeWork NSW Authority records relating to the storage of hazardous chemicals noted aboveground and underground storage of fuels and other chemical products at 30 Waratah Street and 112 Wharf Road properties.
- The site walkover identified areas of significant filling within the southern portions of the properties and also the western portion of 30 Waratah Street. Storage of various industrial chemicals and oils were observed at each of the properties. Aboveground storage tanks (ASTs) were observed at 30 Waratah Street, Melrose Park.
- Potential sources of contamination were identified by EIA to comprise:
 - Fill material of unknown origin.
 - Weathering of exposed building structures containing hazardous materials.
 - Long-term application of herbicides and pesticides.
 - Incinerator usage and potential on-site disposal of ash.
 - Demolition of former on-site structures containing hazardous materials.
 - Historic site usage (industrial land use practices).
 - Contamination from on-site fuel/chemical storage.
 - Migration of contamination from off-site sources.
- The conceptual site model (CSM) and qualitative risk assessment developed for the site identified a medium risk of contamination to be present within the site and that further assessment of soil and groundwater should be undertaken to confirm the presence and extent of contamination from identified onsite and offsite sources.

3.9.2 Melrose Park South Precinct (Senversa, December 2016)

Senversa was engaged by City Plan Strategy and Development on behalf of Holdmark and Goodman to undertake a PSI of the Melrose Park Southern Precinct to aid in the development of the site structure plan. This investigation included but was not limited to Holdmark East and Holdmark West properties. The scope of work included a desktop review, a site walkover and a historical records search. It is noted that the site walkover was limited to publicly accessible areas.



Potential sources of contamination identified were:

- Current aboveground storage of chemicals/hazardous goods and fuels.
- Underground storage of chemicals, hazardous goods and fuels.
- Residual contamination in groundwater.
- Fill materials of unknown origin beneath concrete slabs, including asbestos.
- Surface materials surrounding buildings constructed of hazardous materials.
- Underground services (e.g. Viva fuel pipeline).
- Historical land use practices and chemical storage.
- Neighbouring industrial/commercial facilities (including northern precinct/former Reckitt Benckiser site).

The CSM and qualitative evaluation of environmental risk assessment identify the risk of potential contamination to be moderate - high. This risk was primarily attributed to the current and historical storage and use of chemical products. It was recommended that further site investigation works be undertaken at the site to assess the nature and extent of contamination, to determine the suitability of the site for the proposed development and to develop a remedial method or management approach to enable site development.

3.9.3 82 Hughes Avenue, Ermington (WSP, September 2018)

Senversa was provided with a draft DSI report prepared for GSK by WSP in September 2018. The purpose of the DSI was to assess the current contamination status of the site.

The scope of work included:

- A limited desktop review, a site walkover and a historical records search.
- Concrete coring of 17 borehole locations.
- Advancing 57 soil boreholes and analysis of selected soil samples for total recoverable hydrocarbons (TRH), benzene, toluene, ethylbenzene and xylenes (BTEX), polycyclic aromatic hydrocarbons (PAHs), organochlorine pesticides (OCPs), polychlorinated biphenyls (PCBs), heavy metals, pH, total organic carbon (TOC), cation exchange capacity (CEC) and asbestos.
- Gauging and sampling of two monitoring wells (previously installed in 2015) for TRH, PAHs, heavy metals and PFAS.

The key findings can be summarised as follows:

- WSP undertook a Phase 1 assessment of the site in 2015 which included six soil bores and the conversion of three of the bores into monitoring wells. It is noted that although volatile organic compounds (VOCs) were not included in the 2018 groundwater assessment, groundwater was analysed for VOCs in 2015. The report does not indicate whether there were detections of VOCs in 2015, only that results were below assessment criteria.
- Black soil has previously been noted during excavations at the site on the western boundary.
- An area formerly containing an ethanol underground storage tank (UST) was located between the distribution warehouse and the southern car park, in the vicinity of BH55.
- Fill was encountered to a maximum of 3.0 metres below ground level (m bgl) at the southern end of the site, although the borehole was terminated before observing top of natural soils.
- Four out of the 55 soil samples analysed for asbestos reported the presence of asbestos in soil to a maximum depth of 0.8 m bgl. The detections were reported within boreholes in the western, northeastern and southern portions of the site.
- Detections of heavy metals, PAHs, TRH and BTEX were reported in some soil samples, although all below the adopted health-based assessment criteria (residential/commercial). The adopted ecological assessment criteria (residential) for soil were exceeded for heavy metals including nickel and zinc at some locations.



- Groundwater samples reported concentrations of analysed contaminants below the adopted human health criteria for residential and commercial settings. Detections of PFAS were noted in well MW03. Groundwater exceeded the adopted ecological criteria for copper, nickel and zinc.
- It is noted that Figure 5 indicates that TRH F1 was reported in groundwater at location MW03, although this is not consistent with the laboratory certificates and therefore considered a transcription error on the Figure.

WSP concluded that the site was suitable for ongoing commercial/industrial use and could be made suitable for residential use following remediation or management of the asbestos finds described within the DSI Report.



4.0 Site Inspection

Site inspections to view the nature of current land uses at the properties were undertaken on 25 February 2020 and 3 March 2020 by suitably qualified and experienced Senversa environmental scientists. Limitations to the site inspections include:

- Senversa did not access or inspect structures or features below the ground surface.
- Senversa did not assess hazardous building materials.
- The inspection did not include accessing neighbouring properties.

Selected photographs from the walkover are provided in **Appendix C**.

4.1 82 Hughes Avenue, Ermington

A site inspection of GSK was undertaken on the 25 February 2020 by a suitably qualified Senversa environmental scientist. Senversa was accompanied by Mr Bernard Walker of GSK.

A site cross-section and hazardous goods site location plan were provided by GSK during the site walkover and are included as Appendix D.

A summary of key observations during the walkover are noted below:

- The site currently manufactures, stores and distributes Panadol products in tablet, capsule and liquid form. The site previously manufactured a range of other pharmaceuticals since the late 1950s to early 1960s.
- A large warehouse was present in the centre of the site, with the lower floor comprising product storage, general equipment storage and maintenance areas and the upper floors being the manufacturing suite for Panadol products. A multi-story office building was located adjacent to the northern boundary of the warehouse.
- Storage of sodium bicarbonate powder (used in the manufacturing of Panadol) was observed in the lower floor of the warehouse, packaged in approximately 20 kg bags and stored on pallets and shelves. The warehouse floor was surfaced with concrete that was generally in good condition.
- The immediate boundary of the warehouse is predominantly surfaced with concrete, including a concrete surface carpark in the northern portion of the site. An asphalt surface carpark was present in the southern portion of the site. Unsealed grassed surfaces were predominantly located around the outskirts of the property, adjacent to the fence line and also located between the warehouse and the southern carpark.
- The site was observed to generally slope to the south with stormwater inferred to flow the same direction.
- Aboveground fuel storage areas observed on-site include:
 - A bunded 1,200 L aboveground diesel storage outside on south-west corner of the warehouse.
 - A bunded 600 L aboveground diesel tank associated with a backup generator located inside the warehouse on the western boundary of the site; and
 - Two bunded aboveground diesel tanks (960 L and 1000 L) present inside a fire pump room located in the north-west corner of the site adjacent a large water tank.
- Other chemical storage areas noted on-site include:
 - A drum storage shed in the south-east corner of the site, comprising a number of 205 L drums of polyethylene alycol.
 - Dangerous goods and clinical waste storage area adjacent to the access road located in the southern portion of the site.



- An aboveground enthalpy tank containing approximately 40,000 L of chilled water was present on the outside of the eastern boundary of the warehouse.
- A wastewater treatment plant (WTP) was present in the south-eastern portion of the site, which included a bunded 5000 L aboveground storage tank containing sodium hydroxide. Information provided to Senversa indicated that wastewater from within the warehouse is directed to the WTP and treated prior to release to the sewer as trade waste. It is understood that chemical residues collected from the manufacturing areas (upper floors) of the warehouse are not directed to the WTP but are collected and disposed of as clinical waste.

4.2 30 Waratah Street, Melrose Park

Senversa completed a site inspection of 30 Waratah Street on 3 March 2020. This part of the site was noted to slope gently to the south towards the Paramatta River. The property is a multi-use industrial complex containing various commercial product manufacturers and distributers, including:

- McNeall Plastics (nylon manufacturing).
- Dynaflow (storage warehouse fume cupboards).
- Miracle Custom Cabinetry (no longer in operation).

Senversa was accompanied by Richard McNeall of Dynaflow. Key site features noted at the property during the walkover are listed below.

Key Site Features	Notes
Former UST location	Reported as removed in the 1990s. Anecdotal information provided on-site suggests that the UST is located in the south-eastern portion of the site, although the exact location is not clear.
Conditioning tank	Tank containing water for nylon plastic conditioning was observed in the northern portion of the McNeall Plastics unit.
Backup generator	Located in the south-eastern corner of the property. The generator room was locked and not in use but is understood to likely contain a diesel AST.
Wash Bay	Located in the northern portion of the McNeall Plastics unit. The washdown bay was located in close proximity to a stormwater drain.
Measuring Room	Located in the south-western corner of the McNeall Plastics unit, containing small quantities of various chemicals.
Bunded oil storage area and melting tanks	Senversa noted four aboveground tanks and a number of waste oil drums located in the south-east corner of the McNeall Plastics unit. It is understood that the tanks contained hot oil for use in the plastic manufacturing process.
Laydown Area	A laydown area in the western portion of the site was noted to be unsealed and to contain scrap metal and various machinery.

Raw materials noted within the McNeall Plastics unit included:

- Carbon and oil for nylon production.
- Agar corrosive surface cleaner.
- AP-Nylon Caprolactam in bags.
- Duracure C7 (acrylic copolymer resin).
- PC-Co-Katalysator S (additive for monomer-casting).



Richard McNeall indicated that an asbestos survey report indicated that many areas of the building contain asbestos including external eave linings, vinyl floor coverings and the external west wall.

Although a number of liquids and a washdown area was present on site, the liquid waste handling processes, particularly associated with McNeall Plastics, was not explained to Senversa in detail. The concrete surface of McNeall Plastics was noted to be stained in various locations.

4.3 32 Waratah Street, Melrose Park

Senversa completed a site inspection for 32 Waratah Street on 3 March 2020. The site is owned by Holdmark, and current operations are managed by Powerflo, a pressure valve fabrication company. The site consists of offices and various workshops for the fabrication of valves. It is noted that no liquids are used as part of production.

Some key site features noted at the site included:

- An open spray paint booth for colour coding valves was present in the western portion of the property.
- Small volumes of lubricants and other chemicals to maintain machinery on-site was noted.
- A heritage incinerator located outside the warehouse in the south-west corner of the site. Not in use.
- Grit blasting booth located in the western portion of the site. It is noted that this is used to clean the surface of used valves, rather than the application of degreasers and other chemicals.
- Metal waste produced in the northern portion of the site during fabrication of the valves during the machining of new valves are shavings collected and sold to a scrap metal company.

4.4 112 Waratah Street, Melrose Park NSW 2114

Senversa completed a site inspection of 112 Waratah Street on 3 March 2020. The site is owned by Holdmark and current operations are managed by Eli Lilly, a manufacturer of pharmaceuticals and chemicals for animal health. The property no longer manufactures on site and is primarily used as office space with general storage and maintenance workshops on the ground floor.

Some key site features are noted below:

- The lower floor now comprising a recreational area for workers (gym, basketball court etc.) was used for the storage of various solid and liquid products. Concrete bunding is still evident.
- A maintenance workshop is present on the western side of the warehouse.
- The site-disposed trade waste to sewer when undertaking manufacturing. The trade waste line runs from the warehouse, through the southern carpark to a trade waste point in the southern corner of the site.
- Storage of diesel associated with generators was observed in the fire pump room at the southern end of the site and in a storage room for power back-up in the western portion of the site.
- A stormwater detention basin was located along the southern boundary.
- A heritage incinerator was located outside the warehouse on the western boundary of the site. Not in use.



4.5 Offsite

The following off-site observations were made during Senversa's site walkover on March 3rd, 2020.

- A notification sign indicating the presence of an underground high-pressure petroleum pipeline was noted within Waratah Street and along the southern boundary of 32 Waratah Street and 112 Wharf Road properties. Following the site inspection, Senversa undertook a search of the Dial Before you Dig Register (DBYD) that indicated the high-pressure pipeline was identified as the Viva transfer pipeline utilised for the transfer of bulk petroleum product from the Gore Bay Terminal to the Clyde Refinery.
- To the north and north-west of the GSK property were a number of commercial/industrial buildings located along Atkins Road. During the site inspection the properties were identified to comprise the following:
 - A carpet supplier and distribution centre.
 - An office facility and security system warehousing/distribution centre.
 - A piping manufacturer and warehouse/distribution centre.
 - A machinery engineering company undertaking small scale metal manufacturing works.
- North and west of 30 Waratah Street were a number of commercial/industrial buildings located along Atkins Road. During the site inspection the properties were identified to comprise the following:
 - Freight warehouse (Neway Tansport).
 - A wholesale Bakery warehouse (Speedibake).
 - A warehouse for servicing and/or manufacture and distribution of gaming machines (IGT).
- Melrose Park Public School is located north of 32 Waratah Street and 112 Wharf Road.
- Low density residential properties were generally located along the eastern boundary of Holdmark East, and along the western boundary of Holdmark West.



Conceptual Site Model 5.0

5.1 **Sources of Contamination**

Based on the site history and background data reviewed and Senversa's professional experience, the Contaminants of Potential Concern (CoPC) associated with current and historical land uses undertaken within the site and surrounding area are considered to include the following:

otential Source		Contaminants of Potential Concern	Comments relating to known potential sources		
On-Site	Source 1: Leaks and spills associated with current and historical storage and handling of chemicals/hazardous goods and fuels	All sites Chlorinated hydrocarbons (CHCs), TRH, BTEX, heavy metals, PCBs, polycyclic aromatic hydrocarbons PAHs, phenols, PFAS. GSK and Eli Lily Pharmaceuticals (sertraline, diphentoin and praziquantel). Eli Lily Insecticides used for animal health products (see comments)	southern access road, aboveground diesel storage, trade waste lines, ethanol UST, general pharmaceutical product storage on ground floor of warehouse. 30 Waratah Street – Chemical storage and handling within McNeall Plastics, wash down bay in the northern portion of McNeall Plastics, former petrol UST in the south-eastern portion of the site, and potential diesel AST associated with generator. 32 Waratah Street – Spray paint booth in western portion of property. 112 Wharf Rd – Aboveground diesel storage, trade waste lines, general pharmaceutical product storage and handling on ground floor o warehouse. As detailed in Section 3.8., approximately 18,000 L Demise Pour-on for cattle (comprising an insecticide) was stored at the property		
ĖŌ	Source 2: Leaks from trade waste lines and underground drainage services	All sites Chlorinated hydrocarbons (CHCs), TRH, BTEX, heavy metals, PCBs, polycyclic aromatic hydrocarbons PAHs, phenols, PFAS. GSK and Eli Lily	east portion of the site. 112 Wharf Rd – Known trade waste line running through the southern carpark to the south-east corner of the site. Remaining Properties – No known trade		
	Source 3: Fill materials of unknown origin.	 Pharmaceuticals (sertraline, diphentoin and praziquantel). TRH, BTEX, heavy metals, PAHs, phenols, asbestos. 	waste lines, however drainage services within the vicinity of McNeall Plastics require further assessments. All properties. Depths of fill are likely to be greatest in the southern portion of each site an in the western portion of 30 Waratah Street.		
	Source 4: Hazardous materials within on-site building structures	Asbestos and lead.	All properties.		



Potential Source		Contaminants of Potential Concern	Comments relating to known potential sources	
Off-Site	Source 5: Neighbouring industrial/commercial facilities	CHCs, PFAS, TRH, PCBs, heavy metals, VOCs, semi-volatile organic compounds (SVOCs), 1,4-dioxane.	Various commercial and industrial sites including former Reckitt Benckiser, Pfizer and Big Sister sites, radiator workshop, plastic piping fabrication, mechanics, carpet supplier, rubbish collection depot and gaming machine servicing. The former Reckitt Benckiser site is known to have undergone remediation for chlorinated solvent impacts with trichloroethane and 1,4-dioxane. The Pfizer site is known to have had a number of spillages and releases of veterinary related compounds to the ground.	
	Source 6: Viva fuel pipeline	TRH, VOCs, heavy metals, PAHs, phenols	30 Waratah Street – Eastern boundary 32 Waratah Street – Western and southern boundary 112 Wharf Rd – Southern boundary	

5.2 **Potential Pathways**

The primary potential exposure pathways of concern at the site are:

- Inhalation of vapour (from soil and/or groundwater) and contaminated dust (from soils and/or building materials).
- Dermal contact and/or incidental ingestion with contaminated soils.
- Transport of contamination through surface water flows.
- Transport of contamination to underlying groundwater aquifers.
- Dermal contact or ingestion of contaminated groundwater.
- Dermal contact through recreational use of the adjacent Parramatta River.
- Ingestion of contamination through the consumption of fish/biota within the Parramatta River.
- Transport of contaminants through mechanical transport.

5.3 **Potential Receptors**

Key receptors have been identified as:

- Current on-site and off-site receptors (commercial, residential and Melrose Park Primary School).
- Future site users (residential, recreational (open space areas), light commercial.
- Workers carrying out installation or maintenance works within the site during and post development works.
- Ecological receptors accumulating contamination within the Parramatta River.
- Recreational users of the adjacent Parramatta River.



6.0 **Conclusions and Recommendations**

On the basis of the review of available environmental and historical information and a site inspection, and subject to the principles and limitations of the investigation, key conclusions in relation to the stated objectives of this PSI include:

Holdmark West

- The Holdmark West property has been subject to preliminary and limited DSIs; however, it is Senversa's opinion that the current groundwater monitoring well network is limited. Additional monitoring wells are required to assess potential on-site and off-site sources of contamination identified in this report.
- Analysis of soil or water for chemicals associated with pharmaceuticals such as sertraline, diphentoin and praziquantel has not been undertaken at the property to date.

Holdmark East

- The Holdmark East properties and the surrounding area have had a history of industrial type uses for approximately 60 years.
- All properties have been subject to uncontrolled filling for site levelling purposes, predominantly in the southern portions of each property.
- The contamination status of the Holdmark East properties is unknown, and previous desktop assessments have reported a medium to high risk that contamination is present at the properties.

On the basis of the above conclusions, Senversa recommends that, at development application stage or prior to development, further assessment of the Holdmark owned properties is carried out in line with the staged approach set out in SEPP 55-Remediation of Land. Contamination Planning Guidelines and quidance under the CLM Act 1997. This should include:

- A more extensive groundwater assessment at Holdmark West (GSK).
- A DSI at properties within Holdmark East (all three properties).
- This should commence with the development of an SAQP detailing the required DQOs of the further investigation.
- If required a remedial action plan (RAP) should be produced that determines how the site should be remediated to make it suitable for the proposed land uses.

In this way the land can be made suitable for the proposed uses.



7.0 Technical Limitations and Uncertainty

The following principles are an integral part of site contamination assessment practices and are intended to be referred to in resolving any ambiguity or exercising such discretion as is accorded the user or site assessor.

Elimination of Uncertainty

Some uncertainty is inherent in all site investigations. Professional judgment and interpretation are inherent in the process, and even when exercised in accordance with objective scientific principles, uncertainty is inevitable. Additional assessment beyond that which was reasonably undertaken may reduce the uncertainty.

Limitations of Information

The effectiveness of any site investigation may be compromised by limitations or defects in the information used to define the objectives and scope of the investigation, including inability to obtain information concerning historic site uses or prior site assessment activities despite the efforts of the user and assessor to obtain such information.

Level of Assessment

The investigation herein should not be considered to be an exhaustive assessment of environmental conditions on a property as no samples of soil, groundwater or air have been collected. There is a point at which the effort of information obtained and the time required to obtain it outweigh the benefit of the information gained and, in the context of private transactions and contractual responsibilities, may become a material detriment to the orderly conduct of business.

If the presence of target analytes is confirmed on a property, the extent of further assessment is a function of the degree of confidence required and the degree of uncertainty acceptable in relation to the objectives of the assessment.

Comparison with Subsequent Inquiry

The justification and adequacy of the investigation findings in light of the findings of a subsequent inquiry should be evaluated based on the reasonableness of judgments made at the time and under the circumstances in which they were made.

Data Gaps and Limitations

Temporal: the PSI is limited to data available at the time of the desktop searches in March 2020 and the site inspection observations in February and March 2020.

Horizontal Spatial: the PSI is limited to data available within 1 km of the site boundary for the desktop searches.

Vertical Spatial: whilst the PSI desktop search covered published information on geology, hydrogeology and land quality matters, the inspection did not visually observe the subsurface environment.

CoPC Identification: the CoPC list is not exhaustive and is based on visual site observations, Senversa professional experience and NSW Government (1998) State Environmental Planning Policy 55: Remediation of Land, Scheduled Activities.



Figures

Figure 1: Site Location Plan

Figure 2: Site Layout and Potential Sources of Contamination

Figure 3: Key Site Features – Melrose Park

Figure 4: Key Site Features – Ermington





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Legend Melrose Park Southern Precinct

Designed: I. Batterley			Date:		3/03/2020			
Drawn: S. Koroblitsas		litsas	Revision:		0			
Checked: .		Scale:		1:8,000 (A3)				
File: \$17894		7894_	_02_F001_Site Location		n			
	0	65	130	20	60	390	52	0 Metres
Datum GDA 1994, Projection MGA Zone 56						wetres		

Figure No:

Site Location Title:

Preliminary Site Investigation Project: Location: Melrose Park Southern Precinct

Client: Holdmark Property Group c/o Cox Architecture





Address: Phone: Fax: Website:

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Legend

Melrose Park Southern Precinct
Investigation Locations

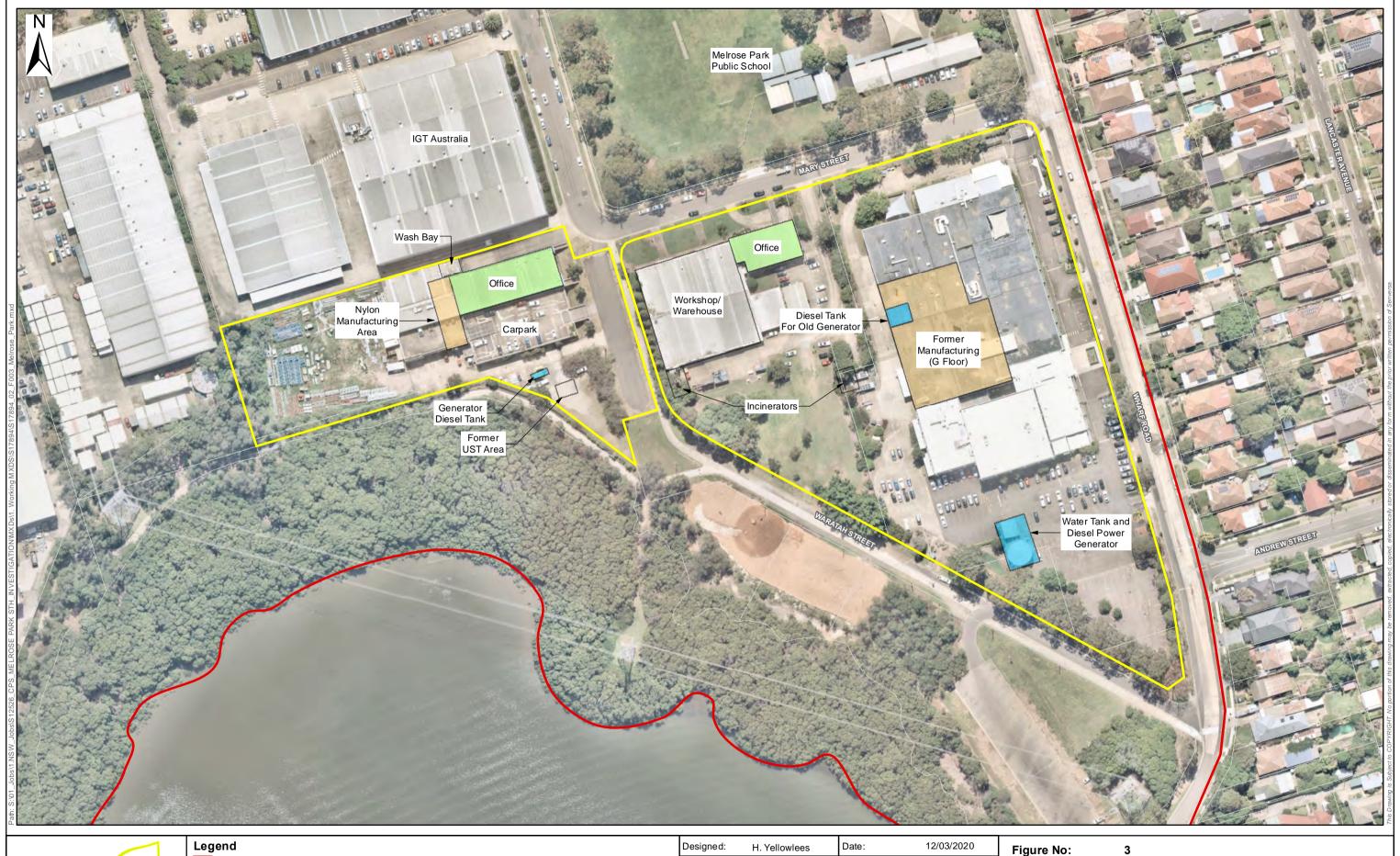
Designed:	Designed: I. Batterley			ate:	3/03/2020	
Drawn: S.		S. Koroblitsas		evision:	0	
Checked:			Sc	cale:	1:4,000 (A3	
File: \$17894_02_F002_			2_Site	Layout		
0	30	60	120	180	240 Metres	
	Datum GDA 1994, Projection MGA Zone 56					

Figure No: 2

Site Layout Title:

Project: Preliminary Site Investigation Melrose Park Southern Precinct Location:

Client: Holdmark Property Group c/o Cox Architecture





Level 14, 309 Kent Street, Sydney NSW 2000 (02) 9994 8016 (03) 9606 0074 www.senversa.com.au Phone: Fax: Website:

Legend

Melrose Park Southern Precinct Investigation Locations Lot Boundary

	Designed	l:	Н.	Yellow	ees	Date:		12/03/2020		
	Drawn:	Drawn: M. Sari			Revision:		0			
	Checked:		М	Beasle	ey .	Scale:		1:1,500 (A3)		
	File:		S	17894_0	02_F003_N	Melrose_Pa	rk			
		0	10	20	40	60	80	100 Metres		
Notes: Aerial imagery (28/02/2020) sourced from Nearmap Pty Ltd		Coordinate System: GDA 1994 MGA Zone 56								

Figure No:

Title: Site Inspection - 30 and 32 Waratah St and 112 Wharf Rd, Melrose Park

Project: Preliminary Site Investigation

Melrose Park Southern Precinct Location:

Client: Holdmark Property Group c/o Cox Architecture





Level 14, 309 Kent Street, Sydney NSW 2000 (02) 9994 8016 (03) 9606 0074 www.senversa.com.au Phone: Fax: Website:

Legend

Melrose Park Southern Precinct Investigation Locations Lot Boundary

	Designed:	H.	Yellowl	ees	Date:	1:	2/03/2020		
	Drawn: M. S		. Sari		Revision:	0			
	Checked:	М	. Beasle	у	Scale:	1:	:1,500 (A3)		
	File:	S	17894_0	2_F004_E	Ermington				
	0	10	20	40	60	80	100 Metres		
Notes: Aerial imagery (28/02/2020) sourced from Nearmap Pty Ltd	Coordinate System: GDA 1994 MGA Zone 56								

Figure No: Title: Site Inspection – 82 Hughes Ave, Ermington

Project: Preliminary Site Investigation Melrose Park Southern Precinct Location: Client: Holdmark Property Group c/o Cox Architecture



Appendix A: Lotsearch Report



Date: 02 Mar 2020 16:23:57 Reference: LS011430 EP

Address: Waratah Street, Melrose Park, NSW 2114

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 Onsite	No. Features within 100m	No. Features within Buffer
Cadastre Boundaries	NSW Department of Finance, Services & Innovation	20/11/2019	20/11/2019	Quarterly	-	-	-	-
Topographic Data	NSW Department of Finance, Services & Innovation	25/06/2019	25/06/2019	As required	-	-	-	-
List of NSW contaminated sites notified to EPA	Environment Protection Authority	18/02/2020	18/02/2020	Monthly	1000	0	0	7
Contaminated Land Records of Notice	Environment Protection Authority	29/01/2020	29/01/2020	Monthly	1000	0	0	3
Former Gasworks	Environment Protection Authority	12/02/2020	11/10/2017	Monthly	1000	0	0	0
National Waste Management Facilities Database	Geoscience Australia	12/02/2020	07/03/2017	Quarterly	1000	0	0	1
National Liquid Fuel Facilities	Geoscience Australia	05/02/2020	13/07/2012	Quarterly	1000	0	0	1
EPA PFAS Investigation Program	Environment Protection Authority	12/02/2020	12/02/2020	Monthly	2000	0	0	0
Defence PFAS Investigation Program	Department of Defence	12/02/2020	12/02/2020	Monthly	2000	0	0	0
Defence PFAS Management Program	Department of Defence	12/02/2020	12/02/2020	Monthly	2000	0	0	0
Airservices Australia National PFAS Management Program	Airservices Australia	20/02/2020	20/02/2020	Monthly	2000	0	0	0
Defence 3 Year Regional Contamination Investigation Program	Department of Defence	21/01/2020	21/01/2020	Monthly	2000	0	0	1
EPA Other Sites with Contamination Issues	Environment Protection Authority	04/02/2020	13/12/2018	Annually	1000	0	0	2
Licensed Activities under the POEO Act 1997	Environment Protection Authority	12/02/2020	12/02/2020	Monthly	1000	2	2	3
Delicensed POEO Activities still regulated by the EPA	Environment Protection Authority	12/02/2020	12/02/2020	Monthly	1000	0	0	0
Former POEO Licensed Activities now revoked or surrendered	Environment Protection Authority	12/02/2020	12/02/2020	Monthly	1000	1	5	10
UBD Business Directories (Premise & Intersection Matches)	Hardie Grant			Not required	150	247	639	670
UBD Business Directories (Road & Area Matches)	Hardie Grant			Not required	150	-	53	75
UBD Business Directory Drycleaners & Motor Garages/Service Stations (Premise & Intersection Matches)	Hardie Grant			Not required	500	0	0	0
UBD Business Directory Dry Cleaners & Motor Garages/Service Stations (Road & Area Matches)	Hardie Grant			Not required	500	-	0	10
Points of Interest	NSW Department of Finance, Services & Innovation	17/10/2019	17/10/2019	Quarterly	1000	1	6	57
Tanks (Areas)	NSW Department of Customer Service - Spatial Services	17/10/2019	17/10/2019	Quarterly	1000	0	0	0
Tanks (Points)	NSW Department of Customer Service - Spatial Services	17/10/2019	17/10/2019	Quarterly	1000	0	0	0
Major Easements	NSW Department of Finance, Services & Innovation	17/10/2019	17/10/2019	Quarterly	1000	2	2	3
State Forest	Forestry Corporation of NSW	18/01/2018	18/01/2018	As required	1000	0	0	0
NSW National Parks and Wildlife Service Reserves	NSW Office of Environment & Heritage	21/01/2020	30/09/2019	•	1000	0	0	1
Hydrogeology Map of Australia	Commonwealth of Australia (Geoscience Australia)	08/10/2014	17/03/2000	As required	1000	1	1	1
Botany Groundwater Management Zones	NSW Department of Planning, Industry and Environment	15/03/2018	01/10/2005	•	1000	0	0	0
Groundwater Boreholes	NSW Dept. of Primary Industries - Water NSW; Commonwealth of Australia (Bureau of Meteorology)	24/07/2018	23/07/2018	Annually	2000	0	0	33

Dataset Name	Custodian	Supply Date	Currency Date	Update Frequency	Dataset Buffer (m)	No. Features Onsite	No. Features within 100m	No. Features within Buffer
Geological Units 1:100,000	NSW Department of Planning, Industry and Environment	20/08/2014		None planned	1000	2	-	6
Geological Structures 1:100,000	NSW Department of Planning, Industry and Environment	20/08/2014		None planned	1000	0	-	0
Naturally Occurring Asbestos Potential	NSW Dept. of Industry, Resources & Energy	04/12/2015	24/09/2015	Unknown	1000	0	0	0
Atlas of Australian Soils	Australian Bureau of Agriculture and Resource Economics and Sciences (ABARES)	19/05/2017	17/02/2011	As required	1000	0	0	3
Soil Landscapes	NSW Department of Planning, Industry and Environment	12/08/2014		None planned	1000	1	-	7
Environmental Planning Instrument Acid Sulfate Soils	NSW Department of Planning, Industry and Environment	07/02/2020	06/12/2019	Weekly	500	2	-	-
Environmental Planning Instrument Acid Sulfate Soils Sydney Olympic Park	NSW Department of Planning, Industry and Environment	07/02/2020	06/12/2019	Weekly	500	0	0	2
Atlas of Australian Acid Sulfate Soils	CSIRO	19/01/2017	21/02/2013	As required	1000	1	1	2
Dryland Salinity - National Assessment	National Land and Water Resources Audit	18/07/2014	12/05/2013	None planned	1000	0	0	0
Dryland Salinity Potential of Western Sydney	NSW Department of Planning, Industry and Environment	12/05/2017	01/01/2002	None planned	1000	1	3	3
Mining Subsidence Districts	NSW Department of Customer Service - Subsidence Advisory NSW	17/10/2019	17/10/2019	Quarterly	1000	0	0	0
Environmental Planning Instrument SEPP State Significant Precincts	NSW Department of Planning, Industry and Environment	07/02/2020	07/12/2018	Weekly	1000	0	0	1
Environmental Planning Instrument Land Zoning	NSW Department of Planning, Industry and Environment	07/02/2020	24/01/2020	Weekly	1000	1	8	51
Commonwealth Heritage List	Australian Government Department of the Agriculture, Water and the Environment	04/02/2020	31/07/2018	Quarterly	1000	0	0	0
National Heritage List	Australian Government Department of the Agriculture, Water and the Environment	04/02/2020	20/11/2019	Quarterly	1000	0	0	0
State Heritage Register - Curtilages	NSW Department of Planning, Industry and Environment	12/02/2020	09/11/2018	Quarterly	1000	0	0	1
Environmental Planning Instrument Heritage	NSW Department of Planning, Industry and Environment	07/02/2020	17/01/2020	Weekly	1000	1	1	16
Bush Fire Prone Land	NSW Rural Fire Service	04/02/2020	14/12/2019	Quarterly	1000	0	0	0
Native Vegetation of the Sydney Metropolitan Area	NSW Office of Environment & Heritage	01/03/2017	16/12/2016	As required	1000	4	4	7
Ramsar Wetlands of Australia	Department of the Agriculture, Water and the Environment	08/10/2014	24/06/2011	As required	1000	0	0	0
Groundwater Dependent Ecosystems	Bureau of Meteorology	14/08/2017	15/05/2017	Unknown	1000	1	1	3
Inflow Dependent Ecosystems Likelihood	Bureau of Meteorology	14/08/2017	15/05/2017	Unknown	1000	1	3	6
NSW BioNet Species Sightings	NSW Office of Environment & Heritage	26/02/2020	26/02/2020	Weekly	10000	-	-	-





Contaminated Land





Contaminated Land

Waratah Street, Melrose Park, NSW 2114

List of NSW contaminated sites notified to EPA

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

Map Id	Site	Address	Suburb	Activity	Management Class	Status	Location Confidence	Dist (m)	Direction
1439	Reckitt Benckiser	44 Wharf Road	West Ryde	Chemical Industry	Regulation under CLM Act not required	Current EPA List	Premise Match	181m	North
1269	RMS Western Precinct	14A-14E and 16 Hill Road	SYDNEY OLYMPIC PARK	Other Petroleum	Regulation under CLM Act not required	Current EPA List	Premise Match	322m	South East
1438	Pfizer Australia Pty Ltd	38-42 Wharf Road	West Ryde	Chemical Industry	Regulation under CLM Act not required	Current EPA List	Premise Match	505m	North
1268	Woo-la-ra Landfill	Hill ROAD	SYDNEY OLYMPIC PARK	Landfill	Ongoing maintenance required to manage residual contamination (CLM Act)	Current EPA List	Premise Match	629m	South
1425	RMS Eastern Precinct	3-7 Burroway Road	Wentworth Point	Other Petroleum	Regulation under CLM Act not required	Current EPA List	Premise Match	688m	South East
1209	Blaxland Common Landfill	Jamieson Street	SYDNEY OLYMPIC PARK	Landfill	Ongoing maintenance required to manage residual contamination (CLM Act)	Current EPA List	Premise Match	701m	South West
13522	Blue Star Ermington	700 Victoria Road	ERMINGTON	Service Station	Regulation under CLM Act not required	Current EPA List	Premise Match	843m	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).

EPA site management class	Explanation
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

Waratah Street, Melrose Park, NSW 2114

Contaminated Land: Records of Notice

Record of Notices within the dataset buffer:

Map Id	Name	Address	Suburb	Notices	Area No	Location Confidence	Distance	Direction
145	Homebush Bay General Area	No specific Street OTHER	Homebush Bay	2 former	3033	Premise Match	324m	South
238	Woo-la-ra Landfill	Hill Road	Sydney Olympic Park	1 current and 4 former	3138	Premise Match	629m	South
284	Blaxland Common Landfill	Jamieson Street	Sydney Olympic Park	1 current and 3 former	960	Premise Match	701m	South West

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





Waste Management & Liquid Fuel Facilities

Waratah Street, Melrose Park, NSW 2114

National Waste Management Site Database

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

Site Id	Owner	Name	Address	Suburb	Class	Landfill	Reprocess	Transfer	Comments	Loc Conf	Dist (m)	Direction
168 4		Unknown Facility	3 Burroway Road	Homebush Bay	Reprocessi ng		Operational			Premise Match	803 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 Facilties within the dataset buffer:

Map Id	Owner	Name	Address	Suburb	Class	Operational Status	Operator	Revision Date	Loc Conf	Dist (m)	Direction
4772	BP	BP Express West Ryde	1233 Victoria Road	West Ryde	Petrol Station	Operational		25/07/2011	Premise Match	961m	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

Waratah Street, Melrose Park, NSW 2114

EPA PFAS Investigation Program

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

ld	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:

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

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

Airservices Australia National PFAS Management Program

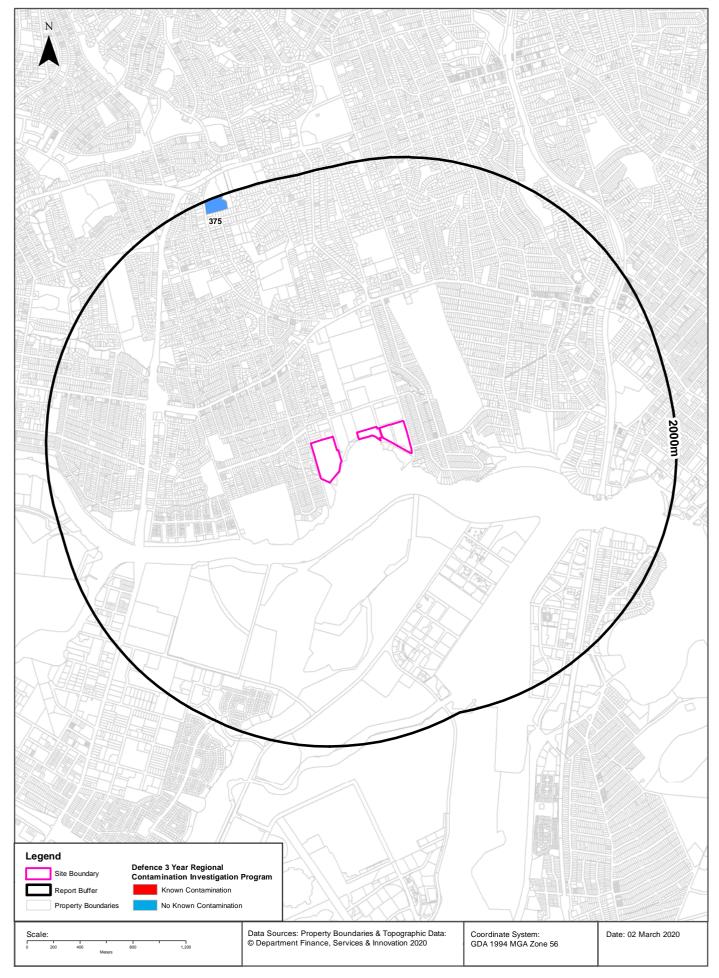
Sites being investigated or managed by Airservices Australia for PFAS contamination within the dataset buffer:

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 3 Year Regional Contamination Investigation Program Waratah Street, Melrose Park, NSW 2114





Defence Sites

Waratah Street, Melrose Park, NSW 2114

Defence 3 Year Regional Contamination Investigation Program

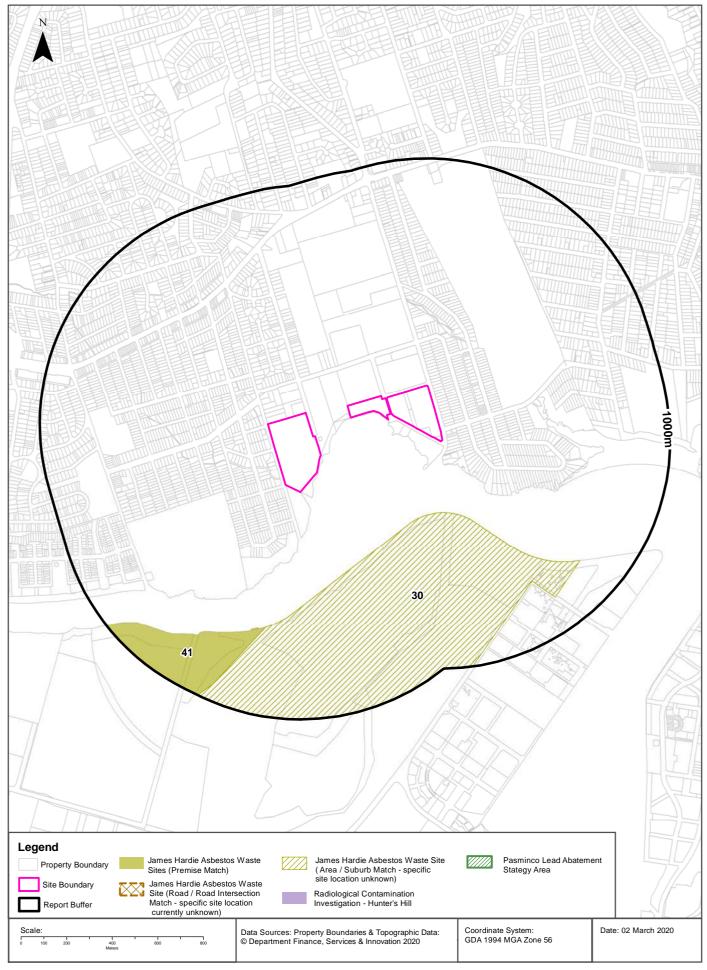
Sites which have been assessed as part of the Defence 3 Year Regional Contamination Investigation Program within the dataset buffer:

Property ID	Base Name	Address	Known Contamination	Loc Conf	Dist	Dir
375	<u>Timor Barracks - Dundas</u>	Dundas, New South Wales	NO	Premise Match	1887m	North West

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

EPA Other Sites with Contamination Issues





EPA Other Sites with Contamination Issues

Waratah Street, Melrose Park, NSW 2114

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

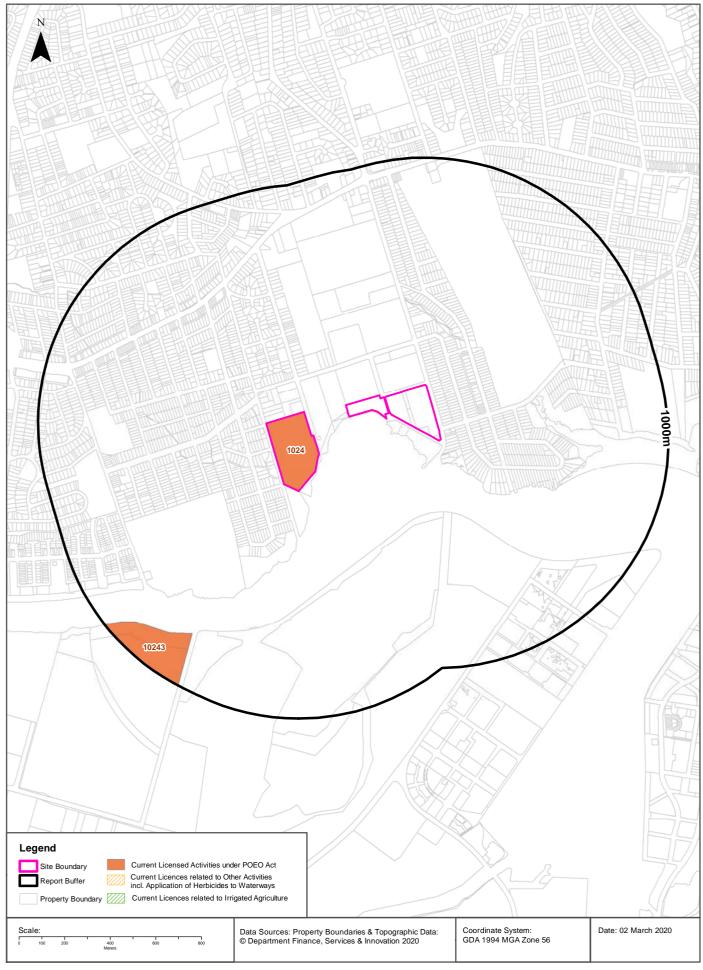
Sites within the dataset buffer:

Site Id	Site Name	Site Address	Dataset	Comments	Location Confidence	Distance	Direction
30	Homebush Tip	Unknown	James Hardie Asbestos Waste Sites		General Area/ Suburb Match	313m	South
41	RAN Depot	Jamieson St, Silverwater	James Hardie Asbestos Waste Sites	Current Land Use: RAN Depot. No public access.	Premise Match	612m	South West

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

Current EPA Licensed Activities





EPA Activities

Waratah Street, Melrose Park, NSW 2114

Licensed Activities under the POEO Act 1997

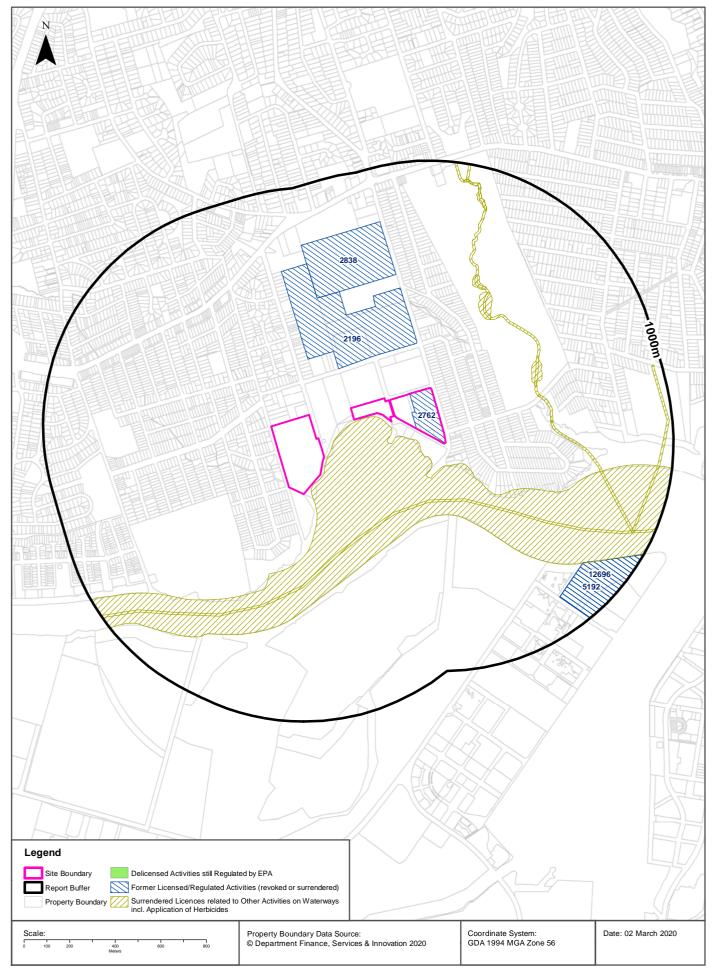
Licensed activities under the Protection of the Environment Operations Act 1997, within the dataset buffer:

EPL	Organisation	Name	Address	Suburb	Activity	Loc Conf	Distance	Direction
1024	GLAXOSMITHKLI NE CONSUMER HEALTHCARE AUSTRALIA PTY LTD	GlaxoSmithKline	82 HUGHES AVENUE	ERMINGTON	Chemical production waste generation	Premise Match	Om	Onsite
1024	GLAXOSMITHKLI NE CONSUMER HEALTHCARE AUSTRALIA PTY LTD	GlaxoSmithKline	82 HUGHES AVENUE	ERMINGTON	Pharmaceutical and veterinary products production	Premise Match	Om	Onsite
10243	SYDNEY OLYMPIC PARK AUTHORITY	Sydney Olympic Park (wetlands treatment systems)	OFF NEWINGTON ROAD	SILVERWATER	Miscellaneous licensed discharge to waters (at any time)	Premise Match	771m	South West

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

Delicensed & Former Licensed EPA Activities





EPA Activities

Waratah Street, Melrose Park, NSW 2114

Delicensed Activities still regulated by the EPA

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

Licence No	Organisation	Name	Address	Suburb	Activity	Loc Conf	Distance	Direction
N/A	No records in buffer							

Delicensed Activities Data Source: Environment Protection Authority

© State of New South Wales through the Environment Protection Authority

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

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

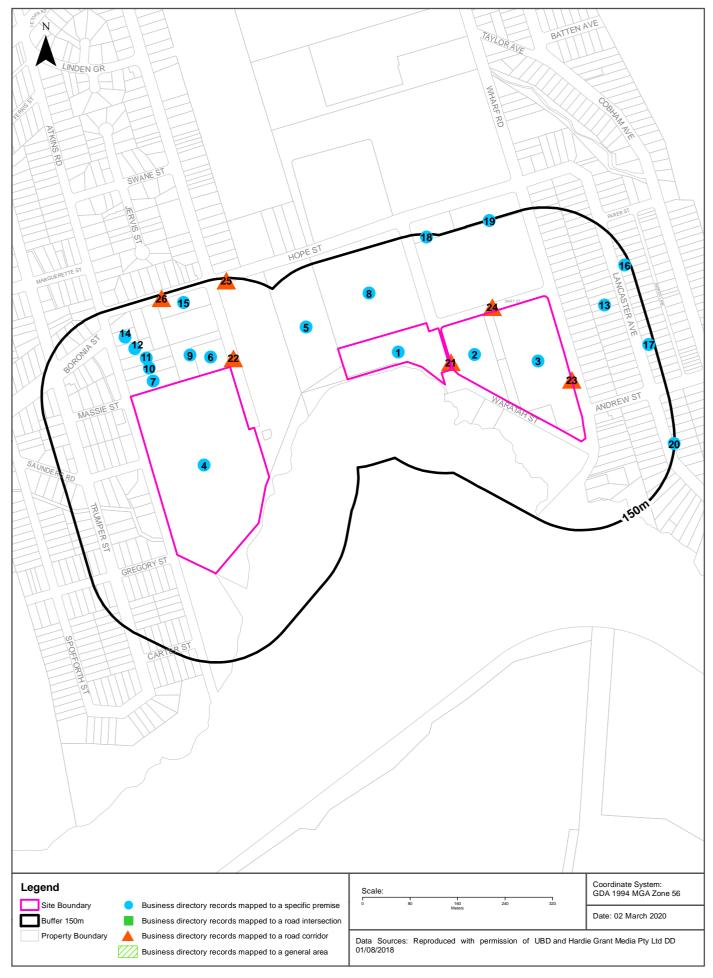
Licence No	Organisation	Location	Status	Issued Date	Activity	Loc Conf	Distance	Direction
2762	ELI LILLY AUSTRALIA PTY LTD	112 WHARF ROAD, WEST RYDE, NSW 2114	Surrendered	17/12/1999	Chemical production waste generation	Premise Match	0m	Onsite
6630	SYDNEY WEED & PEST MANAGEMENT PTY LTD	WATERWAYS THROUGHOUT NSW - PROSPECT, NSW, 2148	Surrendered	09/11/2000	Other Activities / Non Scheduled Activity - Application of Herbicides	Network of Features	4m	-
4653	LUHRMANN ENVIRONMENT MANAGEMENT PTY LTD	WATERWAYS THROUGHOUT NSW	Surrendered	06/09/2000	Other Activities / Non Scheduled Activity - Application of Herbicides	Network of Features	4m	-
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	4m	-
5030	CITY OF RYDE	AREAS REQUIRING MOSQUITO TREATMENT WITHIN THE LGA OF RYDE CITY COUNCIL - RYDE NSW 2112	Surrendered	11/08/2000	Miscellaneous licensed discharge to waters (at any time) - Pesticide application in areas requiring mosquito treatment	Network of Features	4m	-
2196	RECKITT BENCKISER (AUSTRALIA) PTY LIMITED	44 WHARF ROAD, WEST RYDE, NSW 2114	Surrendered	31/03/2000	Chemical production waste generation; Dangerous goods production	Premise Match	181m	North
2838	PFIZER AUSTRALIA PTY LTD	38-42 WHARF RD, WEST RYDE, NSW 2114	Surrendered	26/06/2000	Pharmaceutical and veterinary products production; Hazardous, Industrial or Group A Waste Generation or Storage	Premise Match	505m	North
12696	HOMEBUSH BAY RECYCLING CENTRE PTY LTD	Homebush Bay Recycling Centre Pty Ltd, 3 Burroway Road, HOMEBUSH BAY	Surrendered	27/08/2007	Recovery of general waste	Premise Match	803m	South East
12696	HOMEBUSH BAY RECYCLING CENTRE PTY LTD	Homebush Bay Recycling Centre Pty Ltd, 3 Burroway Road, HOMEBUSH BAY	Surrendered	27/08/2007	Waste storage - other types of waste	Premise Match	803m	South East

Licence No	Organisation	Location	Status	Issued Date	Activity	Loc Conf	Distance	Direction
5192	SUEZ RECYCLING & RECOVERY PTY LTD	3 BURROWAY ROAD, HOMEBUSH BAY, NSW 2127	Surrendered	15/06/2000	Waste Storage, Transfer, Separating or Processing	Premise Match	803m	South East

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

Historical Business Directories





Historical Business Directories

Waratah Street, Melrose Park, NSW 2114

Business Directory Records 1950-1991 Premise or Road Intersection Matches

Universal Business Directory records from years 1991, 1986, 1982, 1978, 1975, 1970, 1965, 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
1	Furniture Mfrs &/or W/salers Office	A.C.P.I. Pty Ltd, Unit 2/30 Waratah St., Ermington. 2115	47172	1991	Premise Match	0m	On-site
	Cabinet Makers	A.C.P.I. Pty. Ltd, Unit 2/30 Waratah St, Ermington 2115	37815	1991	Premise Match	0m	On-site
	Engineers Air Conditioning	Mc Neal Air Conditioning, 30 Waratah St., Ermington 2115	43321	1991	Premise Match	0m	On-site
	VALVES &/OR COCKS - STEAM, FLUID, ETC MFRS. &/OR DISTS.	Dronaco Pty. Ltd. 30 Waratah St. Ermington. 2115	96957	1986	Premise Match	0m	On-site
	PLASTIC GOODS IMPS. &/OR DISTS.	Dronaco Pty. Ltd., 30 Waratah St., Ermington. 2115	74414	1986	Premise Match	0m	On-site
	PLUMBERS SUPPLIES.	Dronaco Pty. Ltd., 30 Waratah St., Ermington. 2115	75111	1986	Premise Match	0m	On-site
	SWIMMING POOL CLEANING &/OR FILTRATION SERVICES.	Dronaco Pty. Ltd., 30 Waratah St., Ermington. 2115	89990	1986	Premise Match	0m	On-site
	SWIMMING POOL &/OR EQUIPMENT MFRS. &/OR DISTS.	Dronaco Pty. Ltd., 30 Waratah St., Ermington. 2115.	90110	1986	Premise Match	0m	On-site
	ENGINEERS-AIR CONDITIONING.	McNeal Air Conditioning Pty. Ltd., 30 Waratah St., Ermington. 2115	28555	1986	Premise Match	0m	On-site
	ENGINEERS-AIR CONDITIONING.(E6030)	McNeal Air Conditioning Pty. Ltd., 30 Waratah St., Ermington. 2115.	26718	1982	Premise Match	0m	On-site
	PLASTIC FABRICATORS &/OR VACUUM FORMERS. (P5740)	McNeal Plastic Engineering Pty. Ltd., 30 Waratah St., Ermington. 2115.	64629	1982	Premise Match	0m	On-site
	PLASTIC FABRICATORS &/OR VACUUM FORMERS.	Mc Neal Plastic Engineering Pty. Ltd., 30 Waratah St., Ermington. 2115	57597	1978	Premise Match	0m	On-site
	ENGINEERS-AIR CONDITIONING	McNeal Air Conditioning Pty. Ltd., 30 Waratah St., Ermington. 2115	23741	1978	Premise Match	0m	On-site
	ENGINEERS-AIR CONDITIONING.	McNeal Air Conditioning Pty. Ltd., 30 Waratah St., Ermington.	27458	1975	Premise Match	0m	On-site
	PLASTIC FABRICATORS &/OR VACUUM FORMERS.	McNeal Plastic Engineering Pty. Ltd., 30 Waratah St., Ermington.	67819	1975	Premise Match	0m	On-site
	DEMOLITION CONTRACTORS	Acoustex International Pty. Ltd., 30-44 Waratah St., Ermington	72914	1965	Premise Match	0m	On-site
	DEMOLITION CONTRACTORS	Acoustex International Pty. Ltd., 30-44 Waratah St., Ermington	295441	1961	Premise Match	0m	On-site
2	Chain Drive Specialists	Austral Engineering Supplies Pty Ltd, Mary St, Ermington 2115	38748	1991	Premise Match	0m	On-site
	Engineers Supplies	Austral Engineering Supplies Pty Ltd., Mary St., Ermington 2115	96856	1991	Premise Match	0m	On-site
	Engineers Supplies	Austral Engineering Supplies., Mary St., Ermington 2115	44897	1991	Premise Match	0m	On-site
	VALVES &/OR COCKS - STEAM, FLUID, ETC MFRS. &/OR DISTS.	Austral Engineering Supplies Ltd. Mary St. Ermington. 2115	96935	1986	Premise Match	0m	On-site
	ENGINEERS SUPPLIES	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	31361	1986	Premise Match	0m	On-site
	GAUGE MFRS. &/OR IMPS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	38589	1986	Premise Match	0m	On-site

p ld	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
2	INSTRUMENT-MEASURING- MFRS, &/OR IMPS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	48345	1986	Premise Match	0m	On-site
	STEAM TRAP MFRS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	88796	1986	Premise Match	0m	On-site
	TRANSMISSION EQUIPMENT MFRS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	95096	1986	Premise Match	0m	On-site
	CHAIN DRIVE SPECIALISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington.2115	13412	1986	Premise Match	0m	On-site
	TRANSMISSION BELTING MFRS.&/OR DISTS. (T7250)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	81642	1982	Premise Match	0m	On-site
	BELTING MFRS. &/OR IMPS. &/OR DISTS. (B2270)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	6818	1982	Premise Match	0m	On-site
	BOILER COMPOUND MFRS. (B3920)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	7394	1982	Premise Match	0m	On-site
	CHAIN DRIVE SPECIALISTS. (C3420)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	14190	1982	Premise Match	0m	On-site
	ENGINEERS SUPPLIES. (E8370)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	29411	1982	Premise Match	0m	On-site
	GAUGE MFRS. &/OR IMPS. &/OR DISTS. (G2150)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	35894	1982	Premise Match	0m	On-site
	INSTRUMENTS - ELECTRIC - MFRS.&/OR DISTS. (I2840)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	42123	1982	Premise Match	0m	On-site
	INSTRUMENTS - INDUSTRIAL - MFRS. &/OR DISTS. (12900)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	42155	1982	Premise Match	0m	On-site
	INSTRUMENTS - MEASURING - MFRS. &/OR IMPS. &/OR DISTS(I3100)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	42222	1982	Premise Match	0m	On-site
	INSTRUMENTS - OPTICAL - MFRS.&/OR DISTS. (I3210)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	42308	1982	Premise Match	0m	On-site
	INSTRUMENTS - PRECISION MFRS.&/OR DISTS. (I3250)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	42318	1982	Premise Match	0m	On-site
	INSTRUMENTS - SCIENTIFIC MFRS.&/OR DISTS. &/OR IMPS. (13350)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	42359	1982	Premise Match	0m	On-site
	MACHINERY MERCHANTS &/OR IMPORTERS. (M0260)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	45838	1982	Premise Match	0m	On-site
	MERCHANTS - GENERAL (M2160)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	51524	1982	Premise Match	0m	On-site
	SAWMILLING MACHINERY- MFRS.&/OR MERCHANTS. (S1095)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	73229	1982	Premise Match	0m	On-site
	STEAM TRAP MFRS. (S5850)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	76772	1982	Premise Match	0m	On-site
	TRANSMISSION EQUIPMENT MFRS&/OR DISTS. (T7275)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	81664	1982	Premise Match	0m	On-site
	VALVES &/ OR COCKS - STEAM, FLUID ETC., - MRFS &/ OR DISTS (V0900)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	83126	1982	Premise Match	0m	On-site
	WOODWORKING MACHINERY MFRS. &/OR IMPS. &/OR MERCHANTS. (W7850)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	85305	1982	Premise Match	0m	On-site
	MERCHANTS-GENERAL.	Austral Engineering Supplies Pty. Ltd Mary St., Ermington. 2115	45235	1978	Premise Match	0m	On-site
	TRANSMISSION BELTING MFRS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd, Mary St, Ermington. 2115	72139	1978	Premise Match	0m	On-site
	TRANSMISSION EQUIPMENT MFRS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd, Mary St, Ermington. 2115	72161	1978	Premise Match	0m	On-site
	INSTRUMENTS-SCIENTIFIC MFRS. &/OR DISTS. &/OR IMPS.	Austral Engineering Supplies Pty. Ltd., Mary St. Ermington. 2115	37696	1978	Premise Match	0m	On-site
	BELTING MFRS. IMPS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	5801	1978	Premise Match	0m	On-site
	BOILER COMPOUND MFRS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	6415	1978	Premise Match	0m	On-site
	CHAIN DRIVE SPECIALISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	12331	1978	Premise Match	0m	On-site

lap Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
2	ENGINEERS SUPPLIES	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	26511	1978	Premise Match	0m	On-site
	GAUGE MFRS. &/OR IMPS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	32547	1978	Premise Match	0m	On-site
	INSTRUMENTS - ELECTRIC - MFRS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	37459	1978	Premise Match	0m	On-site
	INSTRUMENTS-INDUSTRIAL- MFRS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	37488	1978	Premise Match	0m	On-site
	INSTRUMENTS-MEASURING- MFRS. &/OR IMPS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	37552	1978	Premise Match	0m	On-site
	INSTRUMENTS-OPTICAL- MFRS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	37641	1978	Premise Match	0m	On-site
	INSTRUMENTS-PRECISION MFRS &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	37652	1978	Premise Match	0m	On-site
	MACHINERY MERCHANTS &/OR IMPORTERS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	40853	1978	Premise Match	0m	On-site
	SAWMILLING MACHINERY- MFRS. &/OR MERCHANTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	64770	1978	Premise Match	0m	On-site
	STEAM TRAP MFRS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	67978	1978	Premise Match	0m	On-site
	WOODWORKING MACHINERY MFRS. &/OR IMPS. &/OR MERCHANTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	75187	1978	Premise Match	0m	On-site
	VALVES &/OR COCKS - STEAM, FLUID, ETC MFRS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington.2115	73294	1978	Premise Match	0m	On-site
	INSTRUMENTS-OPTICAL- MFRS &/OR DISTS.	Austral Engineering Supplies Pty Ltd., Mary St., Ermington. 2115	88338	1975	Premise Match	0m	On-site
	BELTING MFRS. IMPS. &/OR DISTS.	Austral Engineering Supplies Pty, Ltd., Mary St., Ermington. 2115.	6202	1975	Premise Match	0m	On-site
	CHAIN DRIVE SPECIALISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	14260	1975	Premise Match	0m	On-site
	ENGINEER'S SUPPLIES	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	30609	1975	Premise Match	0m	On-site
	GAUGE MFRS. &/OR IMPS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	37805	1975	Premise Match	0m	On-site
	INSTRUMENTS – INDUSTRIAL MFRS. &/OR DISTS	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	44376	1975	Premise Match	0m	On-site
	INSTRUMENTS ELECTIC MFRS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	44336	1975	Premise Match	0m	On-site
	INSTRUMENTS-MEASURING- MFRS.&/OR IMPS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	44445	1975	Premise Match	0m	On-site
	INSTRUMENTS-PRECISION MFRS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	44540	1975	Premise Match	0m	On-site
	INSTRUMENTS-SCIENTIFIC MFRS- &/OR DISTS. &/OR IMPS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	44588	1975	Premise Match	0m	On-site
	MERCHANTS-GENERAL	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	52496	1975	Premise Match	0m	On-site
	SAWMILLING MACHINERY., MFRS. &/OR MERCHANTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	75772	1975	Premise Match	0m	On-site
	STEAM TRAP MFRS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	80379	1975	Premise Match	0m	On-site
	TRANSMISSION BELTING MFRS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	84884	1975	Premise Match	0m	On-site
	TRANSMISSION EQUIPMENT MFRS. &/OR DISTS	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	84908	1975	Premise Match	0m	On-site
	VALVES &/OR COCKS.,STEAM, FLUID, ETC,MFRS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	85973	1975	Premise Match	0m	On-site
	WOODWORKING MACHINERY MFRS. &/OR IMPS. &/OR MERCHANTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115	87752	1975	Premise Match	0m	On-site
	BOILER COMPOUND MFRS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	6849	1975	Premise Match	0m	On-site

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
2	MACHINERY MERCHANTS &/OR IMPORTERS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington. 2115.	48203	1975	Premise Match	0m	On-site
	TRANSMISSION BELTING MFRS. &/OR DISTS	Austral Engineering Supplies Pty. Ltd, Mary St, Ermington	370871	1970	Premise Match	0m	On-site
	TRANSMISSION EQUIPMENT MFRS. &/OR DISTRIBUTORS	Austral Engineering Supplies Pty. Ltd, Mary St, Ermington	370902	1970	Premise Match	0m	On-site
	BELTING-LEATHER, RUBBER, PLASTIC,ETCMFRS. &/OR DISTS. (B325)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	266943	1970	Premise Match	0m	On-site
	BOILER COMPOUND MFRS. (B480)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	267810	1970	Premise Match	0m	On-site
	ENGINEERS' SUPPLIES (E770)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	297116	1970	Premise Match	0m	On-site
	GAUGE MANUFACTURERS &/OR IMPORTERS (G140)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	310517	1970	Premise Match	0m	On-site
	INSTRUMENTS - INDUSTRIAL - MFRS. &/OR DISTRIBUTORS	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	319543	1970	Premise Match	0m	On-site
	INSTRUMENTS - MEASURING - MFRS &/OR IMPS. &/OR DISTS.	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	319372	1970	Premise Match	0m	On-site
	INSTRUMENTS-ELECTRICAL- MANUFACTURERS (I390)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	319496	1970	Premise Match	0m	On-site
	INSTRUMENTS-OPTICAL- MFRS.(I420)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	319625	1970	Premise Match	0m	On-site
	INSTRUMENTS-PRECISION- MFRS. &/OR DISTRIBUTORS	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	319638	1970	Premise Match	0m	On-site
	INSTRUMENTS-SCIENTIFIC- IMPORTERS, MANUFACTURERS &/OR DISTRIBUTORS	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	319696	1970	Premise Match	0m	On-site
	MACHINERY MERCH./IMPORTERS(M045)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	324119	1970	Premise Match	0m	On-site
	SAWMILLING' MACH. MERCHANTS(S113)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	359349	1970	Premise Match	0m	On-site
	STEAM PLANT EQUIPMENT MFRS. &/OR DISTS. (S542)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	365025	1970	Premise Match	0m	On-site
	STEAM TRAP MFRS. (S551)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	365055	1970	Premise Match	0m	On-site
	VALVES/COCKS (STEAM/LIQUID,Etc.) MFRS./DISTS.(V065)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	372338	1970	Premise Match	0m	On-site
	WOODWORK MACHINERY IMPORTS. &/OR DISTRIBUTORS	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington	375094	1970	Premise Match	0m	On-site
	MERCHANTS-GENERAL (M240)	Austral Engineering Supplies Pty. Ltd., Mary St., Ermington.	329246	1970	Premise Match	0m	On-site
3	Pharmaceutical Products Mfrs &/or W/Salers	Dista Products (Aust.) & Co., 112 Wharf Rd., West Ryde. 2114	57070	1991	Premise Match	0m	On-site
	Veterinary Supplies &/or Instruments	Elanco Products Co, 112 Wharf Rd West Ryde 2114	65671	1991	Premise Match	0m	On-site
	Agricultural Chemicals Mfrs &/or Imps &/or Dists	Elanco Products Co., 112 Wharf Rd., West Ryde 2114	33624	1991	Premise Match	0m	On-site
	Chemical Mfrs &/or Imps &/or Dists	Eli Lilly (Australia) & Co., 112 Wharf Rd., West Ryde 2114	38877	1991	Premise Match	0m	On-site
	Pharmaceutical Products Mfrs &/or W/Salers	Eli Lilly (Australia) & Co., 112 Wharf Rd., West Ryde. 2114	57072	1991	Premise Match	0m	On-site
	Pharmaceutical Products Mfrs &/or W/Salers	Elizabeth Arden, 112 Wharf Rd., West Ryde. 2114	97882	1991	Premise Match	0m	On-site
	CHEMISTS- PHARMACEUTICAL -MFRS. &/OR IMPS. &/OR W/SALERS.	Dista Products (Aust.) & Co., Wharf Rd., West Ryde. 2114	13810	1986	Premise Match	0m	On-site
	VETERINARY SUPPLIES &/OR INSTRUMENTS - MFRS. &/OR IMPS. &/OR DISTS.	Elanco Products Co. Wharf Rd. West Ryde. 2114	97210	1986	Premise Match	0m	On-site
	VETERINARY SUPPLIES &/OR INSTRUMENTS - MFRS. &/OR IMPS. &/OR DISTS.	Elanco Products Co. Wharf Rd. West Ryde. 2114	97232	1986	Premise Match	0m	On-site

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3	AGRICULTURAL CHEMICALS MFRS, &/OR IMPS. &/OR DISTS.	Elanco Products Co., Wharf Rd., West Ryde. 2114	1705	1986	Premise Match	0m	On-site
	CHEMICAL MFRS. &/OR IMPS. &/OR DISTS.	Eli Lilly, (Australia) & Co., Wharf Rd., West Ryde. 2114	13640	1986	Premise Match	0m	On-site
	CHEMISTS-BIOLOGICAL.	Eli Lilly, (Australia) & Co., Wharf Rd., West Ryde. 2114	13763	1986	Premise Match	0m	On-site
	CHEMISTS- PHARMACEUTICAL -MFRS. &/OR IMPS. &/OR W/SALERS.	Eli Lilly, (Australia) & Co., Wharf Rd., West Ryde. 2114	13813	1986	Premise Match	0m	On-site
	CHEMISTS- PHARMACEUTICAL -MFRS. &/OR IMPS. &/OR W/SALERS.	Elizabeth Arden, Wharf Rd., West Ryde. 2114	13814	1986	Premise Match	Om	On-site
	CHEMISTS MFRG.&/OR W/SALERS. (C4095)	Dista Products (Aust.) & Co., Wharf Rd., West Ryde. 2115.	14606	1982	Premise Match	0m	On-site
	AGRICULTURAL CHEMICALS MFRS. &/OR IMPS. &/OR DISTS.(A2430)	Elanco Products Co., Wharf Rd., West Ryde. 2114.	1582	1982	Premise Match	Om	On-site
	VETERINARY SUPPLIES &/OR INSTRUMENTS - MFRS. &/OR DISTS. (V1900)	Elanco Products Co., Wharf Rd., West Ryde. 2114.	83374	1982	Premise Match	Om	On-site
	CHEMISTS MFRG.&/OR W/SALERS. (C4095)	Lilly, E (Australia) & Company, Wharf Rd., West Ryde. 2114.	14626	1982	Premise Match	0m	On-site
	CHEMICAL MFRS. &/OR IMPS.&/OR DISTS. (C3855)	Lilly, E. (Australia) & Company, Wharf Rd., West Ryde. 2114.	14463	1982	Premise Match	0m	On-site
	CHEMISTS - BIOLOGICAL. (C4020)	Lilly, E. (Australia) & Company, Wharf Rd., West Ryde. 2114.	14551	1982	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Dista Products (Aust.) & Co., Wharf Rd., West Ryde. 2115	12784	1978	Premise Match	0m	On-site
	AGRICULTURAL CHEMICALS MFRS. &/OR DISTS.	Elanco Products Co., Wharf Rd., West Ryde. 2114	1586	1978	Premise Match	0m	On-site
	VETERINARY SUPPLIES &/OR INSTRUMENTS-MFRS. &/OR DISTS.	Elanco Products Co., Wharf Rd., West Ryde. 2114	73503	1978	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Dista Products (Aust.) Pty. Ltd., Wharf Rd., West Ryde. 2115	14790	1975	Premise Match	0m	On-site
	AGRICULTURAL CHEMICALS MFRS. &/OR DISTS.	Elanco Products Co, Wharf Rd, West Ryde. 2114	1317	1975	Premise Match	0m	On-site
	VETERINARY SUPPLIES &/OR INSTRUMENTS., MFRS. &/OR DISTS.	Elanco Products Co., Wharf Rd., West Ryde. 2114	86202	1975	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Lilly Eli (Australia) & Company. Wharf Rd., West Ryde 2114	14736	1975	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Lilly, E. (Australia) & Company, Wharf Rd, West Ryde 2114	14827	1975	Premise Match	0m	On-site
	CHEMICAL MFRS. &/OR DISTS. &/OR IMPS	Lilly, E. (Australia) & Company, Wharf Rd, West Ryde. 2114	14567	1975	Premise Match	0m	On-site
	CHEMISTS-BIOLOGICAL	Lilly, E. (Australia) & Company, Wharf Rd, West Ryde. 2114	14689	1975	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLESALE	Dista Products (Aust.) Pty. Ltd., Wharf Rd., Ermington	279830	1970	Premise Match	0m	On-site
	AGRICULTURAL CHEMICALS-IMPS. &/OR DISTS.	Elanco Products Co, Wharf Rd, West Ryde	260486	1970	Premise Match	0m	On-site
	AGRICULTURAL CHEMICAL MFRS. &/OR DISTS.	Elanco Products Co., Wharf Rd., West Ryde, 2114	260450	1970	Premise Match	0m	On-site
	CAPSULE MANUFACTURERS (C091)	Elanco Products Co., Wharf Rd., West Ryde, 2114	277254	1970	Premise Match	0m	On-site
	VETERINARY SUPPLIES & INSTRUMENTS-MFRS. &/OR DISTRIBUTORS	Elanco Products Co., Wharf Rd., West Ryde, 2114.	372618	1970	Premise Match	0m	On-site
	VETERINARY SUPPLIES & INSTRUMENTS-MFRS. &/OR DISTRIBUTORS	Lilly Eli Aust. Pty. Ltd., Wharf Rd., Ryde	372630	1970	Premise Match	0m	On-site
	CHEMISTS-BIOLOGICAL (C277)	Lilly, Eli (Aust.) & Co., Wharf Rd., West Ryde	279698	1970	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLESALE	Lilly, Eli (Aust.) & Co., Wharf Rd., West Ryde	279890	1970	Premise Match	0m	On-site

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
3	CHEMICAL MANUFACTURERS &/OR DISTRIBUTORS (C268)	Lilly, Eli (Australia) Pty. Ltd., Wharf Rd., West Ryde	279424	1970	Premise Match	0m	On-site
	Chemical Manufacturers &/or Distributors	Lilly, Eli (Australia) Pty. Ltd., Wharf Rd., West Ryde	64194	1965	Premise Match	0m	On-site
	Veterinary Supplies & Instruments - Mfrs. &/or Distributors	Lilly, Eli (Australia) Pty. Ltd., Wharf Rd., West Ryde	155430	1965	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLE SALE	Lilly, Eli (Australia) Pty. Limited, Wharf Rd., West Ryde	287163	1961	Premise Match	0m	On-site
4	Perfume &/or Toilet Preparation Mfrs &/or Imps &/or W/Salers	Glenbrook Laboratories, 75 Atkins Rd., Ermington. 2115	56974	1991	Premise Match	0m	On-site
	Pharmaceutical Products Mfrs &/or W/Salers	Glenbrook Laboratories, 75 Atkins Rd., Ermington. 2115	57078	1991	Premise Match	0m	On-site
	Health Foods Mfrs &/or Dists	Herbal & Health Laboratories, 75 Atkins Rd., Ermington. 2115	48273	1991	Premise Match	0m	On-site
	Perfume &/or Toilet Preparation Mfrs &/or Imps &/or W/Salers	Nyal Co., 75 Atkins Rd., Ermington. 2115	56982	1991	Premise Match	0m	On-site
	Pharmaceutical Products Mfrs &/or W/Salers	Nyal Co., 75 Atkins Rd., Ermington. 2115	57092	1991	Premise Match	0m	On-site
	Medical Equipment &/or Repairs	Sterling Pharmaceuticals Pty Ltd, 75 Atkins Rd., Ermington 2115	51535	1991	Premise Match	0m	On-site
	Pharmaceutical Products Mfrs &/or W/Salers	Sterling Pharmaceuticals Pty. Ltd., 75 Atkins Rd., Ermington. 2115	57111	1991	Premise Match	0m	On-site
	Pharmaceutical Products Mfrs &/or W/Salers	Winthrop Laboratories, 75 Atkins Rd., Ermington. 2115	57120	1991	Premise Match	0m	On-site
	CHEMISTS- PHARMACEUTICAL -MFRS. &/OR IMPS. &/OR W/SALERS.	Glenbrook Laboratories, 75 Atkins Rd., Ermington. 2115	13819	1986	Premise Match	0m	On-site
	COSMETIC MFRS. &/OR W/SALERS.	Glenbrook Laboratories, 75 Atkins Rd., Ermington. 2115	20525	1986	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS.	Glenbrook Laboratories, 75 Atkins Rd., Ermington. 2115	93816	1986	Premise Match	0m	On-site
	HEALTH FOODS MFRS. &/OR DISTS.	Herbal & Health Laboratories, 75 Atkins Rd., Ermington. 2115	45175	1986	Premise Match	0m	On-site
	CHEMICAL MFRS. &/OR IMPS. &/OR DISTS.	International Laboratories, 75 Atkins Rd., Ermington. 2115	13680	1986	Premise Match	0m	On-site
	SOAP - LIQUID - MFRS.	International Laboratories, 75 Atkins Rd., Ermington. 2115	87105	1986	Premise Match	0m	On-site
	SOAP MFRS.	International Laboratories, 75 Atkins Rd., Ermington. 2115	87095	1986	Premise Match	0m	On-site
	CHEMISTS- PHARMACEUTICAL -MFRS. &/OR IMPS. &/OR W/SALERS.	Nyal Co., 75 Atkins Rd., Ermington. 2115	13831	1986	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS.	Nyal Co., 75 Atkins Rd., Ermington. 2115	93820	1986	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS.	Sterling Pharmaceuticals Pty, Ltd., 75 Atkins Rd., Ermington. 2115	93823	1986	Premise Match	0m	On-site
	CHEMISTS- PHARMACEUTICAL -MFRS. &/OR IMPS. &/OR W/SALERS.	Sterling Pharmaceuticals Pty. Ltd., 75 Atkins Rd., Ermington. 2115	13857	1986	Premise Match	0m	On-site
	MEDICAL SUPPLIES.	Sterling Pharmaceuticals Pty. Ltd., 75 Atkins Rd., Ermington. 2115	58481	1986	Premise Match	0m	On-site
	DEODORANT MFRS.	Sterling Pharmaceuticals Pty.Ltd., 75 Atkins Rd., Ermington. 2115	100404	1986	Premise Match	0m	On-site
	CHEMISTS- PHARMACEUTICAL -MFRS. &/OR IMPS. &/OR W/SALERS.	Winthrop Laboratories, 75 Atkins Rd., Ermington. 2115	13872	1986	Premise Match	0m	On-site
	COSMETIC MFRS. &/OR W/SALERS.	Winthrop Laboratories, 75 Atkins Rd., Ermington. 2115	20559	1986	Premise Match	0m	On-site
	SOAP - LIQUID - MFRS.	Winthrop Laboratories, 75 Atkins Rd., Ermington. 2115	87113	1986	Premise Match	0m	On-site
	SOAP MFRS.	Winthrop Laboratories, 75 Atkins Rd., Ermington. 2115	87098	1986	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS. (T5230)	Glenbrook Laboratories, 75 Atkins Rd., Ermington. 2115	80571	1982	Premise Match	0m	On-site
	CHEMISTS MFRG.&/OR W/SALERS. (C4095)	Glenbrook Laboratories, 75 Atkins Rd., Ermington. 2115.	14616	1982	Premise Match	0m	On-site

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
4	HEALTH FOODS MFRS. &/OR DISTS. (H2950)	Herbal & Health Laboratories, 75 Atkins Rd., Ermington. 2115.	39611	1982	Premise Match	0m	On-site
	CHEMICAL MFRS. &/OR IMPS.&/OR DISTS. (C3855)	International Laboratories, 75 Atkins Rd., Ermington. 2115.	14448	1982	Premise Match	0m	On-site
	SOAP MFRS LIQUID. (S4125)	Izal (Aust.) Pty. Ltd., 75 Atkins Rd., Ermington. 2115.	75139	1982	Premise Match	0m	On-site
	SOAP MFRS. (S4095)	Izal (Aust.) Pty. Ltd., 75 Atkins Rd., Ermington. 2115.	75126	1982	Premise Match	0m	On-site
	CHEMISTS MFRG.&/OR W/SALERS. (C4095)	Nyal Co., 75 Atkins Rd., Ermington. 2115.	14637	1982	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS. (T5230)	Nyal Co., 75 Atkins Rd., Ermington. 2115.	80575	1982	Premise Match	0m	On-site
	VETERINARY SUPPLIES &/OR INSTRUMENTS - MFRS. &/OR DISTS. (V1900)	Nyal Co., 75 Atkins Rd., Ermington. 2115.	83396	1982	Premise Match	0m	On-site
	CHEMISTS MFRG.&/OR W/SALERS. (C4095)	Sterling Pharmaceuticals Pty Ltd., 75 Atkins Rd., Ermington. 2115.	14665	1982	Premise Match	0m	On-site
	DEODORANT MFRS. (D1900)	Sterling Pharmaceuticals Pty. Ltd., 75 Atkins Rd., Ermington. 2115.	21052	1982	Premise Match	0m	On-site
	MEDICAL SUPPLIES. (M2040)	Sterling Pharmaceuticals Pty. Ltd., 75 Atkins Rd., Ermington. 2115.	51006	1982	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS. (T5230)	Sterling Pharmaceuticals Pty. Ltd., 75 Atkins Rd., Ermington. 2115.	80579	1982	Premise Match	0m	On-site
	CHEMISTS MFRG.&/OR W/SALERS. (C4095)	Winthrop Laboratories, 75 Atkins Rd., Ermington. 2115.	14680	1982	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS.	Glenbrook Laboratories, 75 Atkins Rd, Ermington.2115	71142	1978	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Glenbrook Laboratories. 75 Atkins Rd., Ermington. 2115	12798	1978	Premise Match	0m	On-site
	HEALTH FOODS MFRS. &/OR DISTS	Herbal & Health Laboratories, 75 Atkins Rd., Ermington. 2115	35301	1978	Premise Match	0m	On-site
	CHEMICAL MFRS. &/OR DISTS. &/OR IMPS.	International Laboratories. 75 Atkins Rd., Ermington. 2115	12585	1978	Premise Match	0m	On-site
	SOAP MFRS.	Izal (Aust.) Pty, Ltd., 75 Atkins Rd., Ermington. 2115	66552	1978	Premise Match	0m	On-site
	SOAP MFRSLIQUID.	Izal (Aust.) Pty. Ltd., 75 Atkins Rd., Ermington. 2115	66567	1978	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS.	Nyal Co, 75 Atkins Rd, Ermington.2115	71149	1978	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Nyal Co., 75 Atkins Rd., Ermington. 2115	12830	1978	Premise Match	0m	On-site
	VETERINARY SUPPLIES &/OR INSTRUMENTS-MFRS. &/OR DISTS.	Nyal Co., 75 Atkins Rd., Ermington.2115	73521	1978	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS.	Sterling Pharmaceuticals Pty. Ltd, 75 Atkins Rd, Ermington.2115	71156	1978	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Sterling Pharmaceuticals Pty. Ltd., 75 Atkins Rd., Ermington. 2115	12862	1978	Premise Match	0m	On-site
	DEODORANT MFRS.	Sterling Pharmaceuticals Pty. Ltd., 75 Atkins Rd., Ermington. 2115	18628	1978	Premise Match	0m	On-site
	MEDICAL SUPPLIES.	Sterling Pharmaceuticals Pty. Ltd., 75 Atkins Rd., Ermington. 2115	44781	1978	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Winthrop Laboratories. 75 Atkins Rd., Ermington. 2115	12876	1978	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS.	Glenbrook Laboratories, 75 Atkins Rd., Ermington. 2115	83724	1975	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Glenbrook Laboratories, 75 Atkins Rd., Ermington. 2115.	14805	1975	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Nyal Company, 75 Atkins Rd, Ermington. 2115.	14849	1975	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS.	Nyal Company, 75 Atkins Rd., Ermington. 2115	83732	1975	Premise Match	0m	On-site
	VETERINARY SUPPLIES &/OR INSTRUMENTS., MFRS. &/OR DISTS.	Nyal Company, 75 Atkins Rd., Ermington. 2115	86217	1975	Premise Match	0m	On-site
	TOILET PREPARATION MFRS. &/OR W/SALERS.	Starling Pharmaceuticals Pty. Ltd., 75 Atkins Rd, Ermington. 2115	83740	1975	Premise Match	0m	On-site

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4	DEODORANT MFRS.	Sterling Pharmaceutical Pty. Ltd., 75 Atkins Rd, Ermington. 2115	21515	1975	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Sterling Pharmaceuticals Pty. Ltd. 75 Atkins Road, Ermington. 2115	14739	1975	Premise Match	0m	On-site
	MEDICAL SUPPLIES.	Sterling Pharmaceuticals Pty. Ltd., 75 Atkins Rd., Ermington. 2115	51970	1975	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Sterling Pharmaceuticals Pty. Ltd., 75 Atkins Rd., Ermington. 2115.	14883	1975	Premise Match	0m	On-site
	CHEMISTS MFRG. &/OR W/SALERS.	Winthrop Laboratories, 75 Atkins Rd., Ermington. 2115.	14896	1975	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLESALE	Bayer Pharma Pty. Ltd., 75-89 Atkins Rd., Ermington	279778	1970	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLESALE	Glenbrook Laboratories, 75-89 Atkins Rd., Ermington	279857	1970	Premise Match	0m	On-site
	DOG FOOD/MEDICINE MFRS. (D445)	Krect., 75-79 Atkins Rd., Ermington	290009	1970	Premise Match	0m	On-site
	TOILET PREPARATIONS MFRS.(T450)	Nyal Co., 75 Atkins Rd., Ermington	369393	1970	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLESALE	Nyal Company, 75-89 Atkins Rd., Ermington	279911	1970	Premise Match	0m	On-site
	VETERINARY SUPPLIES & INSTRUMENTS-MFRS. &/OR DISTRIBUTORS	Nyall Co., 75 Atkins Rd., Ermington	372638	1970	Premise Match	0m	On-site
	TOILET PREPARATIONS MFRS.(T450)	Sterling Pharmaceuticals Pty Ltd., 75-89 Atkins Rd., Ermington	369404	1970	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLESALE	Sterling Pharmaceuticals Pty. Ltd., 75-89 Atkins Rd., Ermington	279956	1970	Premise Match	0m	On-site
	CHEMISTS- PHARMACEUTICAL	Sterling Pharmaceuticals Pty. Ltd., 75-89 Atkins Rd., Ermington	281185	1970	Premise Match	0m	On-site
	MEDICAL SUPPLIES (M220)	Sterling Pharmaceuticals Pty. Ltd., 75-89 Atkins Rd., Ermington	328670	1970	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLESALE	Winthrop Laboratories, 75-89 Atkins Rd., Ermington	279980	1970	Premise Match	0m	On-site
	Chemists - Manufacturing &/or Wholesale	Bayer Pharma Pty. Ltd., 75-89 Atkins Rd., Ermington	64449	1965	Premise Match	0m	On-site
	DENTAL SUPPLIES & EQUIP.	Cooke Waite Laboratories, 75 Atkins Rd., Ermington	73058	1965	Premise Match	0m	On-site
	Anaesthetic & Fine Chemicals Mfrs.	Cooke Waite Laboratories., 75 Atkins Rd., Ermington	46166	1965	Premise Match	0m	On-site
	Chemists - Manufacturing &/or Wholesale	Glenbrook Laboratories, 75-89 Atkins Rd., Ermington	64517	1965	Premise Match	0m	On-site
	Dog Food/Medicine Mfrs.	Krect, 75-79 Atkins Rd., Ermington	74679	1965	Premise Match	0m	On-site
	Chemists - Manufacturing &/or Wholesale	Nyal Company, 75-89 Atkins Rd., Ermington	64573	1965	Premise Match	0m	On-site
	Veterinary Supplies & Instruments - Mfrs. &/or Distributors	Nyall Co., 75 Atkins Rd., Ermington	155438	1965	Premise Match	0m	On-site
	TOILET PREPARATIONS MFRS.	Nyall Co., Atkins Rd., Ermington	152314	1965	Premise Match	0m	On-site
	TOILET PREPARATIONS MFRS.	Sterling Pharmaceuticals Pty Ltd., 75-89 Atkins Rd., Ermington	152329	1965	Premise Match	0m	On-site
	Chemists - Manufacturing &/or Wholesale	Sterling Pharmaceuticals Pty. Ltd., 75-89 Atkins Rd., Ermington	64617	1965	Premise Match	0m	On-site
	Chemists - Pharmaceutical	Sterling Pharmaceuticals Pty. Ltd., 75-89 Atkins Rd., Ermington	65662	1965	Premise Match	0m	On-site
	Medical Supplies	Sterling Pharmaceuticals Pty. Ltd., 75-89 Atkins Rd., Ermington	113033	1965	Premise Match	0m	On-site
	Chemists - Manufacturing &/or Wholesale	Winthrop Laboratories, 75-89 Atkins Rd., Ermington	64641	1965	Premise Match	0m	On-site
	CHEMICAL MANUFACTURERS &/OR DISTRIBUTORS	Bayer Pharma Pty. Ltd., 75-89 Atkins Rd., Ermington	286538	1961	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLE SALE	Bayer Pharma Pty. Ltd., 75-89 Atkins Rd., Ermington	287014	1961	Premise Match	0m	On-site
	CHEMICAL MANUFACTURERS &/OR DISTRIBUTORS	Cooke Walte Laboratories, 75-89 Atkins Rd., Ermington	286580	1961	Premise Match	0m	On-site

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4	CHEMISTS-MANUFACTURING &/OR WHOLE SALE	Cooke, Waite Laboratories, 75-89 Atkins Rd., Ermington	287059	1961	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLE SALE	Glenbrook Laboratories., 75-89 Atkins Rd., Ermington	287113	1961	Premise Match	0m	On-site
	CHEMICAL MANUFACTURERS &/OR DISTRIBUTORS	Nyal Company, 75-89 Atkins Rd., Ermington	286679	1961	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLE SALE	Nyal Company, 75-89 Atkins Rd., Ermington	287184	1961	Premise Match	0m	On-site
	TOILET PREPARATIONS MFRS.	Sterling Pharmaceuticals Pty Ltd., 75-89 Atkins Rd., Ermington	257956	1961	Premise Match	0m	On-site
	CHEMICAL MANUFACTURERS &/OR DISTRIBUTORS	Sterling Pharmaceuticals Pty. Limited Manufacturing Chemists., 75-89 Atkins Rd., Ermington	286725	1961	Premise Match	0m	On-site
	CHEMICAL IMPORTERS &/OR DISTRIBUTORS	Sterling Pharmaceuticals Pty. Ltd., 75-89 Atkins Rd., Ermington	286498	1961	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLE SALE	Sterling Pharmaceuticals Pty. Ltd., 75-89 Atkins Rd., Ermington	287231	1961	Premise Match	0m	On-site
	CHEMISTS- PHARMACEUTICAL	Sterling Pharmaceuticals Pty. Ltd., 75-89 Atkins Rd., Ermington	288144	1961	Premise Match	0m	On-site
	CHEMISTS-MANUFACTURING &/OR WHOLE SALE	Winthrop Laboratories, 75-89 Atkins Rd., Ermington	287261	1961	Premise Match	0m	On-site
	CHEMICAL MANUFACTURERS &/OR DISTRIBUTORS	Winthrop Laboratories., 75-89 Atkins Rd., Ermington	286746	1961	Premise Match	0m	On-site
5	Motor Oil &/or Spirit Merchants	Ampol Ltd, 4 Hope St., Ermington 2115	54030	1991	Premise Match	0m	North
	MOTOR OIL, SPIRIT & GREASE MFRS. &/OR IMPS. &/OR DISTS.	Ampol Limited 4 Hope Street, Ermington. 2115	65939	1986	Premise Match	0m	North
	MOTOR OIL, SPIRIT & GREASE MFRS. &/OR IMPS. &/OR DISTS.	Ampol Limited, 4 Hope St., Ermington. 2115	65919	1986	Premise Match	0m	North
	ENGINEERS-GENERAL &/OR MANUFACTURING &/OR MECHANICAL. (E7140)	Brooker, N. F. Pty. Limited. 4 Hope St., Ermington. 2115.	27870	1982	Premise Match	0m	North
	CASTOR &/OR WHEEL MFRS.&/OR DISTS. (C2670)	F.M.E Materials Handling Pty. Ltd., 4 Hope St., Ermington. 2115.	13975	1982	Premise Match	0m	North
	CONVEYOR &/OR CONVEYING EQUIP. MFRS. &/OR IMPS. &/OR DISTS. (C7710)	F.M.E. Materials Handling Pty. Ltd., 4 Hope St., Ermington. 2115.	17984	1982	Premise Match	0m	North
	MATERIAL HANDLING EQUIPMENT MFRS. IMPS. &/OR DISTS. (M1500)	F.M.E. Materials Handling Pty. Ltd., 4 Hope St., Ermington. 2115.	46704	1982	Premise Match	0m	North
	TRUCKS &/OR TROLLEYS- INDUSTRIAL - IMPS. &/OR MFRS.(T7850)	F.M.E. Materials Handling Pty. Ltd., 4 Hope St., Ermington. 2115.	82321	1982	Premise Match	0m	North
	ENGINEERS- GENERAL &/OR MANUFACTURING &/OR MECHANICAL	Brooker, N. F. Pty. Limited, 4 Hope St., Ermington. 2115	24935	1978	Premise Match	0m	North
	CASTOR &/OR WHEEL MFRS. &/OR DISTS.	F. M. E. Materials Handling Pty. Ltd., 4 Hope St, Ermington. 2115	12110	1978	Premise Match	0m	North
	CONVEYORS &/OR CONVEYING EQUIP. MFRS. &/OR IMPS. &/OR DISTS.	F. M. E. Materials Handling Pty. Ltd., 4 Hope St, Ermington. 2115	16239	1978	Premise Match	0m	North
	MATERIAL HANDLING EQUIPMENT MFRS	F.M.E. Materials Handling Pty. Ltd, 4 Hope St, Ermington. 2115	41830	1978	Premise Match	0m	North
	TRUCKS &/OR TROLLEYS-INDUSTRIAL-IMPS. &/OR MFRS.	F.M.E. Materials Handling Pty. Ltd, 4 Hope St, Ermington. 2115	72600	1978	Premise Match	0m	North
	MATERIAL HANDLING EQUIPMENT MFRS	FME Material Handling Pty. Ltd. 4 Hope Street, Ermington 2115	41794	1978	Premise Match	0m	North
	ENGINEERS - GENERAL &/OR MANUFACTURING &/OR MECHANICAL	Brooker, N. F. Pty. Limited, 4 Hope St., Ermington. 2115	28836	1975	Premise Match	0m	North
	GAS WORKS EQUIPMENT MFRS.&/OR SUPPLIERS (G120)	McMamee Industries Pty. Ltd., 4 Hope St., Ermington	310473	1970	Premise Match	0m	North
	HYDRAULIC JACK MFRS. (H730)	McNamee Industries Pty Limited., 4 Hope St., Ermington	317920	1970	Premise Match	0m	North

d	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
5	ENGINEERS-DESIGNING (E560)	McNamee Industries Pty. Limited., 4 Hope St., Ermington	297967	1970	Premise Match	0m	North
	ENGINEERS-FACTORY MAINTENANCE (E585)	McNamee Industries Pty. Limited., 4 Hope St., Ermington	298692	1970	Premise Match	0m	North
	ENGINEERS-REMOTE CONTROL	McNamee Industries Pty. Limited., 4 Hope St., Ermington	300679	1970	Premise Match	0m	North
	ENGINEERS-STRUCTURAL (E165)	McNamee Industries Pty. Limited., 4 Hope St., Ermington	301144	1970	Premise Match	0m	North
	FUEL LINE FITTINGS MFRS. (F648)	McNamee Industries Pty. Limited., 4 Hope St., Ermington	308249	1970	Premise Match	0m	North
	ELECTRICAL CONTRACTORS- LICENSED (E300)	McNamee Industries Pty. Ltd., 4 Hope St. ERMINGTON	295340	1970	Premise Match	0m	North
	ELECTRICAL CONTRACTORS- LICENSED (E300)	McNamee Industries Pty. Ltd., 4 Hope St. ERMINGTON	294837	1970	Premise Match	0m	North
	AUTOMATIC CONTROL EQUIPMENT IMPS. &/OR DISTS	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	263893	1970	Premise Match	0m	North
	BOILER & FURNACE CLEANERS	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	267818	1970	Premise Match	0m	North
	BOILER REPAIRERS/SERVICEMEN (B505)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	267857	1970	Premise Match	0m	North
	BOILERMAKERS (B510)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	267948	1970	Premise Match	0m	North
	CONVEYORS & CONVEYING EQUIP IMPS. &/OR DISTS.	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	285638	1970	Premise Match	0m	North
	CONVEYORS & CONVEYING EQUIP.MANUFACTURERS (C639)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	285710	1970	Premise Match	0m	North
	DESIGN CONSULTANTS (D175)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	289241	1970	Premise Match	0m	North
	DRAUGHTSMEN (D541)	McNamee industries Pty. Ltd., 4 Hope St., Ermington	290704	1970	Premise Match	0m	North
	EARTH-MOVING CONTRACTORS (E010)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	293172	1970	Premise Match	0m	North
	ELECTRIC POWER PLANT ENGINEERS/INSTALLERS (E225)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	294318	1970	Premise Match	0m	North
	ELECTRICAL SWITCHBOARD MANUFACTURERS (E335)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	296231	1970	Premise Match	0m	North
	ELECTRONIC EQUIPMENT MFRS.&/OR DISTRIBUTORS (E355)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	296412	1970	Premise Match	0m	North
	ELECTRONICS-INDUSTRIAL CONTROL EQUIPMENT MFRS.	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	296519	1970	Premise Match	0m	North
	ENGINEERS' SUPPLIES (E770)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	297194	1970	Premise Match	0m	North
	ENGINEERS- CONSTRUCTIONAL	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	296948	1970	Premise Match	0m	North
	ENGINEERS-CONSULTING (E550)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	297811	1970	Premise Match	0m	North
	ENGINEERS-ELECTRICAL (E570)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	298230	1970	Premise Match	0m	North
	ENGINEERS-ELECTRONIC (E575)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	298376	1970	Premise Match	0m	North
	ENGINEERS-FABRICATING (E580)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	298561	1970	Premise Match	0m	North
	ENGINEERS-HEAVY (E630)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	299828	1970	Premise Match	0m	North
	ENGINEERS-HOT WATER, VENTILATING (E640)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	299928	1970	Premise Match	0m	North
	ENGINEERS-TRANSMISSION (E785)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	301248	1970	Premise Match	0m	North
	HOIST MFRS. &/OR DISTS. (H460)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	316369	1970	Premise Match	0m	North
	HYDRAULIC PRESS MFRS. (H740)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	317935	1970	Premise Match	0m	North

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5	MATERIAL-HANDLING EQUIP. MANUFACTURERS	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	325861	1970	Premise Match	0m	North
	PETROL/FUEL OIL INSTALLATIONS(P240)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	347658	1970	Premise Match	0m	North
	PIPE LINE INSTALLATIONS (P398)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	348995	1970	Premise Match	0m	North
	PIPES/PIPE FITTINGS MFRS. &/OR DISTRIBUTORS (P508)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	349115	1970	Premise Match	0m	North
	PNEUMATIC CONVEYOR MFRS./INSTALLERS (P630)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	350997	1970	Premise Match	0m	North
	POWER TRANSMISSION EQUIP. MFRS. &/OR DISTRIRUTORS (P732)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	351448	1970	Premise Match	0m	North
	PROFILE CUTTING SPECIALISTS (P862)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	353118	1970	Premise Match	0m	North
	PUMP EQUIPMENT MANUFACTURERS &/OR DISTRIBUTORS (P902)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	353702	1970	Premise Match	0m	North
	QUARRYING MACHINERY & EQUIPMENT MFRS. &/OR DISTRIBUTORS (Q020)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	353918	1970	Premise Match	0m	North
	RIGGERS (R345)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	357360	1970	Premise Match	0m	North
	ROOM HEATERS-LIQUID FUEL-MFRS./DISTRIBUTORS (R435)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	357971	1970	Premise Match	0m	North
	SAFETY INDICATORS-LOAD- MFRS./DISTRIBUTORS (S026)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	358477	1970	Premise Match	0m	North
	STEEL FABRICATORS (S673)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	365307	1970	Premise Match	0m	North
	STEEL-WORKING MACHINERY DISTRIBUTORS (S737)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	365747	1970	Premise Match	0m	North
	TRANSMISSION EQUIPMENT MFRS. &/OR DISTRIBUTORS	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	370930	1970	Premise Match	0m	North
	VALVES/COCKS (STEAM/LIQUID,Etc.) MFRS./DISTS.(V065)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	372392	1970	Premise Match	0m	North
	WELDERS-ELECTRIC &/OR OXY	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	373819	1970	Premise Match	0m	North
	ENGINEERS-GENERAL &/OR MFRG.&/OR MECHANICAL (E615)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington.	298984	1970	Premise Match	0m	North
	ENGINEERS-HYDRAULIC (E645)	McNamee Industries Pty. Ltd., 4 Hope St., Ermington.	300017	1970	Premise Match	0m	North
	FACTORY INSTALLATION EXPERTS (F020)	McNamee installations Pty. Ltd., 4 Hope St., Ermington	301980	1970	Premise Match	0m	North
	FILTER MFRS. & DISTS. (F170)	McNamee Installations Pty. Ltd., 4 Hope St., Ermington	302775	1970	Premise Match	0m	North
	ELECTRIC MOTOR INSTALLATION/MAINTENANCE SPECIALISTS (E200)	Tooth, W. F. & Drummond Pty. Ltd., 4 Hope St., Ermington	294076	1970	Premise Match	0m	North
	ENGINEERS-HOT WATER, VENTILATING (E640)	Tooth, W. F. & Drummond Pty. Ltd., 4 Hope St., Ermington	299955	1970	Premise Match	0m	North
	HEATING SYSTEMS (H406)	Tooth, W. F. & Drummond Pty. Ltd., 4 Hope St., Ermington	316197	1970	Premise Match	0m	North
	HOT WATER SYSTEMS- ELECTRIC-MFRS. &/OR DISTS.	Tooth, W. F. & Drummond Pty. Ltd., 4 Hope St., Ermington	316889	1970	Premise Match	0m	North
	HOT WATER SYSTEMS- INDUSTRIAL	Tooth, W. F. & Drummond Pty. Ltd., 4 Hope St., Ermington	316933	1970	Premise Match	0m	North
	BOILER REPAIRERS/SERVICEMEN (B505)	Tooth, W.F & Drummond Pty. Ltd., 4 Hope St., Ermington	267861	1970	Premise Match	0m	North
	BOILER & FURNACE CLEANERS	Tooth, W.F. & Drummond Pty. Ltd., 4 Hope St, Ermington	267826	1970	Premise Match	0m	North
	BATH & SINK HEATERS - ELECTRIC - MFRS. &/OR DISTS.	Tooth, W.F. & Drummond Pty. Ltd., 4 Hope St. Ermington	265059	1970	Premise Match	0m	North

lap Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
5	Fuel Line Fittings Mfrs.	McNamee industries Pty. Limited, 4 Hope St., Ermington	92419	1965	Premise Match	0m	North
	Hydraulic Jack Mfrs.	McNamee Industries Pty. Limited, 4 Hope St., Ermington	102180	1965	Premise Match	0m	North
	Engineers - Factory Main - Tenace	McNamee Industries Pty. Limited., 4 Hope St., Ermington	81942	1965	Premise Match	0m	North
	Engineers - Remote Control	McNamee Industries Pty. Limited., 4 Hope St., Ermington	83881	1965	Premise Match	0m	North
	Engineers - Structural	McNamee Industries Pty. Limited., 4 Hope St., Ermington	84364	1965	Premise Match	0m	North
	Engineers - Designing	McNamee Industries Pty. Limited., 4 Hops St., Ermington	81262	1965	Premise Match	0m	North
	Electrical Contractors - Licensed	McNamee Industries Pty. Ltd., 4 Hope St. Ermington	78625	1965	Premise Match	0m	North
	BOILERMAKERS	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	52377	1965	Premise Match	0m	North
	Conveyors & Conveying Equip Imps. &/or Dists.	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	70370	1965	Premise Match	0m	North
	Draughtsmen	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	75397	1965	Premise Match	0m	North
	Earth-Moving Contractors	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	76790	1965	Premise Match	0m	North
	Electric Power Plant Engineers/Installers	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	78136	1965	Premise Match	0m	North
	Electronic Equipment Mfrs. &/or Dists.	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	80040	1965	Premise Match	0m	North
	Electronics - Industrial Control Equipment Mfrs.	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	80098	1965	Premise Match	0m	North
	Engineers - Electronic	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	81638	1965	Premise Match	0m	North
	Engineers - Fabricating	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	81813	1965	Premise Match	0m	North
	Engineers - Heavy	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	83076	1965	Premise Match	0m	North
	Engineers - Hydraulic	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	83257	1965	Premise Match	0m	North
	Engineers General &/or Mfrg. &/or Mechanical	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	82612	1965	Premise Match	0m	North
	Hydraulic Press Mfrs.	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	102189	1965	Premise Match	0m	North
	Pipe Line Installations	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	133318	1965	Premise Match	0m	North
	Sequence Controls Mfrs.	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	143641	1965	Premise Match	0m	North
	Factory Installation Experts	McNamee Installations Pty. Ltd., 4 Hope St., Ermington	85350	1965	Premise Match	0m	North
	Filter Mfrs. & Dists.	McNamee Installations Pty. Ltd., 4 Hope St., Ermington	86155	1965	Premise Match	0m	North
	Boiler & Furnace Cleaners	Tooth, W. F. & Drummond Pty. Ltd., 4 Hope St., Ermington	52258	1965	Premise Match	0m	North
	Boiler Repairers/Servicemen	Tooth, W. F. & Drummond Pty. Ltd., 4 Hope St., Ermington	52294	1965	Premise Match	0m	North
	Electric Motor Installation/Maintenance Specialists	Tooth, W. F. & Drummond Pty. Ltd., 4 Hope St., Ermington	77886	1965	Premise Match	0m	North
	Engineers - Hot Water, Heating/Ventilating	Tooth, W. F. & Drummond Pty. Ltd., 4 Hope St., Ermington	83212	1965	Premise Match	0m	North
	ENGINEERS-DESIGNING	McNamee Industries Pty. Limited, 4 Hope St., Ermington	305253	1961	Premise Match	0m	North
	ENGINEERS-FACTORY MAINTENANCE	McNamee Industries Pty. Limited, 4 Hope St., Ermington	305967	1961	Premise Match	0m	North
	ENGINEERS-REMOTE CONTROL	McNamee Industries Pty. Limited, 4 Hope St., Ermington	308111	1961	Premise Match	0m	North
	ENGINEERS-STRUCTURAL	McNamee Industries Pty. Limited, 4 Hope St., Ermington	308618	1961	Premise Match	0m	North

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
5	FUEL LINE FITTINGS MFRS.	McNamee Industries Pty. Limited, 4 Hope St., Ermington	316507	1961	Premise Match	0m	North
	HYDRAULIC JACK MFRS.	McNamee Industries Pty. Limited, 4 Hope St., Ermington	325997	1961	Premise Match	0m	North
	PIPES/PIPE FITTINGS MFRS. &/OR DISTRIBUTORS	McNamee Industries Pty. Limited, 4 Hope St., Ermington	358726	1961	Premise Match	0m	North
	STEEL WINDOW FITTINGS, GEARINGS, Etc., MANUFACTURERS	McNamee Industries Pty. Limited, 4 Hope St., Ermington	253894	1961	Premise Match	0m	North
	ENGINEERS-HYDRAULIC	McNamee Industries Pty. Ltd., 4 Hope St., Ermington	307458	1961	Premise Match	0m	North
6	Insulating Material Mfrs &/or Dists &/or Suppliers	Darchem Insulation Australia Pty. Ltd., 80 Hughes Ave., Ermington.2115	96673	1991	Premise Match	0m	North West
	Bearings &/or Bush Mfrs &/or Imps &/or Dists	Hoyt Metal Co. of Australia Pty Ltd, The, 80 Hughes Ave, Ermington 2115	35847	1991	Premise Match	0m	North West
	Metal Manufacturers	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115	51611	1991	Premise Match	0m	North West
	INSULATING MATERIALS MFRS. &/OR DISTS. &/OR SUPPLIERS.	Darchen Insulation Australia Pty. Ltd., 80 Hughes Ave., Ermington. 2115	48582	1986	Premise Match	0m	North West
	BEARING RE-METALLERS,	Hoyt Metal Co of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115		1986	Premise Match	0m	North West
	METAL MANUFACTURERS.	Hoyt Metal Co. of Australia Pty, Ltd., The, 80 Hughes Ave., Ermington. 2115	58641	1986	Premise Match	0m	North West
	BEARINGS &/OR BUSH MFRS. &/OR DISTS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115		1986	Premise Match	0m	North West
	ELECTRIC FURNACE MFRS. &/OR DISTS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115	26259	1986	Premise Match	0m	North West
	FOUNDERS-NON-FERROUS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115	35282	1986	Premise Match	0m	North West
	SOLDER MFRS. &/OR DISTS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115	87218	1986	Premise Match	0m	North West
	WASHER MFRS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115	98204	1986	Premise Match	0m	North West
	ZINC MFRS. &/OR MERCHANTS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115	100163	1986	Premise Match	0m	North West
	ELECTRIC FURNACE MFRS. &/OR DISTS. (E1500)	Hoyt Metal Co, of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115.	24696	1982	Premise Match	0m	North West
	ZINC MFRS. &/OR MERCHANTS.(Z0050)	Hoyt Metal Co. of Australia Pty. Ltd, The, 80 Hughes Ave., Ermington. 2115.	85572	1982	Premise Match	0m	North West
	BEARING RE-METALLERS. (B1940)	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115.	5071	1982	Premise Match	Om	North West
	FOUNDERS - NON-FERROUS. (F5950)	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115.	32887	1982	Premise Match	0m	North West
	METAL MANUFACTURERS. (M2340)	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115.	51679	1982	Premise Match	0m	North West
	SOLDER MFRS. &/OR DISTS. (S4410)	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115.	75251	1982	Premise Match	0m	North West
	WASHER MFRS. (W0720)	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115.	83763	1982	Premise Match	0m	North West
	FLUX MFRS.	Hoyt Metal Co. of Australia Pty. Ltd., The 80 Hughes Ave., Ermington. 2115	28741	1978	Premise Match	0m	North West
	FOUNDERS - NON-FERROUS.	Hoyt Metal Co. of Australia Pty. Ltd., The 80 Hughes Ave., Ermington. 2115	29754	1978	Premise Match	0m	North West

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6	BEARING RE-METALLERS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115		1978	Premise Match	0m	North West
	ELECTRIC FURNACE MFRS. &/OR DISTS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115	21674	1978	Premise Match	0m	North West
	INSTRUMENTS-INDUSTRIAL- MFRS. &/OR DISTS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115	37511	1978	Premise Match	0m	North West
	METAL MANUFACTURERS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115	45427	1978	Premise Match	0m	North West
	SOLDER MFRS. &/OR DISTS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington. 2115	66682	1978	Premise Match	0m	North West
	WASHER MFRS.	Hoyt Metal Co. of Australia Pty. Ltd., The, 80 Hughes Ave., Ermington.2115	73838	1978	Premise Match	0m	North West
7	Medical Equipment &/or Repairs	Easy Medical Equipment, Unit 4/71 Atkins Rd., Ermington 2115	51500	1991	Premise Match	0m	West
	Veterinary Supplies &/or Instruments	Easy Veterinary Equipment, Unit 4/71 Atkins Rd Ermington 2115	65670	1991	Premise Match	0m	West
	Shelving &/or Storage Systems	LEBER STORAGE SYSTEMS, Unit 3, 71 Atkins Road Ermington 2115	62215	1991	Premise Match	0m	West
	Material Handling Equipment Mfrs &/or Imps &/or Dists	LEBER STORAGE SYSTEMS, Unit 3, 71 Atkins Road, Ermington 2115	51412	1991	Premise Match	0m	West
	Pallets &/or Pallet Racking	LEBER STORAGE SYSTEMS, Unit 3, 71 Atkins Road., Ermington. 2115	56699	1991	Premise Match	0m	West
	Shelving &/or Storage Systems	Leber Storage Systems, Unit 3/71 Atkins Rd Ermington 2115	62216	1991	Premise Match	0m	West
	Chain Block Mfrs &/or Dists	Pacific Hoists Pty. Ltd, 71 Atkins Rd, Ermington 2115	38746	1991	Premise Match	0m	West
	CRANES & DERRICKS MFRS. &/OR DISTS.	Pacific Hoists Pty Ltd., 71 Atkins Rd., Ermington. 2115	20684	1986	Premise Match	0m	West
	HOIST MFRS. &/OR DISTS.	Pacific Hoists Pty. Ltd., 71 Atkins Rd., Ermington. 2115	46051	1986	Premise Match	0m	West
	CRANES & DERRICKS MFRS. &/OR DISTS. (C8700)	Pacific Hoists Pty. Ltd., 71 Atkins Rd., Ermington. 2115.	18378	1982	Premise Match	0m	West
	HOIST MFRS. &/OR DISTS. (H4450)	Pacific Hoists Pty. Ltd., 71 Atkins Rd., Ermington. 2115.	40235	1982	Premise Match	0m	West
	WATER TREATMENT EQUIPMENT MFRS. &/OR DISTS. (W2000)	Sapphire Pools Pty. Ltd., 71 Atkins Rd, Ermington 2115.	83964	1982	Premise Match	0m	West
	FILTRATION SUPPLIERS. (F1850)	Sapphire Pools Pty. Ltd., 71 Atkins Rd., Ermington, 2115.	30589	1982	Premise Match	0m	West
	FILTER MFRS. &/OR DISTS. (F1825)	Sapphire Pools Pty. Ltd., 71 Atkins Rd., Ermington. 2115.	30558	1982	Premise Match	0m	West
	PUMP MFRS. &/OR DISTS. (P9420)	Sapphire Pools Pty. Ltd., 71 Atkins Rd., Ermington. 2115.	68074	1982	Premise Match	0m	West
	PACKING & PACKAGING MATERIALS MFRS. &/OR SUPPLIERS.	Kwik Ties Pty. Ltd., 71 Atkins Rd., Ermington. 2115	55355	1978	Premise Match	0m	West
	TAPE-TYING MFRS. &/OR W/SALERS.	Kwik Ties Pty. Ltd., 71 Atkins Rd., Ermington. 2115	69664	1978	Premise Match	0m	West
	CRANES & DERRICKS MFRS. &/OR DISTS.	Pacific Hoists Pty. Ltd, 71 Atkins Rd., Ermington. 2115	16624	1978	Premise Match	0m	West
	HOIST MFRS. &/OR DISTS.	Pacific Hoists Pty. Ltd. 71 Atkins Road, Ermington 2115	35684	1978	Premise Match	0m	West
	HOIST MFRS. &/OR DISTS.	Pacific Hoists Pty. Ltd., 71 Atkins Rd., Ermington. 2115	35701	1978	Premise Match	0m	West
	FILTRATION SUPPLIERS.	Sapphire Pools Pty. Ltd., 71 Atkins Rd, Ermington. 2115	27669	1978	Premise Match	0m	West
	FILTER MFRS. &/OR DISTS.	Sapphire Pools Pty. Ltd., 71 Atkins Rd., Ermington. 2115	27638	1978	Premise Match	0m	West
	PUMPS MFRS. &/OR DISTS	Sapphire Pools Pty. Ltd., 71 Atkins Rd., Ermington. 2115	60835	1978	Premise Match	0m	West
	SWIMMING POOL CHEMICALS &/OR EQUIPMENT MFRS. &/OR DISTS.	Sapphire Pools Pty. Ltd., 71 Atkins Rd., Ermington. 2115	68960	1978	Premise Match	0m	West

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7	WATER TREATMENT EQUIPMENT MFRS. &/OR DISTS.	Sapphire Pools Pty. Ltd., 71 Atkins Rd., Ermington.2115	74012	1978	Premise Match	0m	West
	PACKING & PACKAGING MATERIALS MFRS. &/OR SUPPLIERS.	Kwik Ties Pty. Ltd., 71 Atkins Rd., Ermington. 2115	65265	1975	Premise Match	0m	West
	TAPE-TYING MFRS. &/OR W/SALERS.	Kwik Ties Pty. Ltd., 71 Atkins Rd., Ermington. 2115	82191	1975	Premise Match	0m	West
	ENGINEERS-PRODUCTION.	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington 2115	30104	1975	Premise Match	0m	West
	ENGINEERS-REPETITION.	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington 2115	30340	1975	Premise Match	0m	West
	SCREW MFRS. &/OR W/SALERS	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington. 2115	76326	1975	Premise Match	0m	West
	BOLT &/OR NUT MFRS. &/OR DISTS.	Raymond. E. Pty. Ltd., 71 Atkins Rd., Ermington. 2115.	7065	1975	Premise Match	0m	West
	SWIMMING POOL CHEMICALS &/OR EQUIPMENT MFRS. &/OR DISTS.	Sapphire Pools Pty Ltd., 71 Atkins Rd., Ermington. 2115	81479	1975	Premise Match	0m	West
	FILTRATION-WATER.	Sapphire Pools Pty. Ltd. 71 Atkins Rd., Ermington, 2115	31874	1975	Premise Match	0m	West
	FILTER MFRS. &/OR DISTS.	Sapphire Pools Pty. Ltd., 71 Atkins Rd, Ermington. 2115	31838	1975	Premise Match	0m	West
	FILTRATION SUPPLIERS.	Sapphire Pools Pty. Ltd., 71 Atkins Rd, Ermington. 2115	31868	1975	Premise Match	0m	West
	PUMP MFRS.&/OR DISTS.	Sapphire Pools Pty. Ltd., 71 Atkins Rd., Ermington. 2115	71198	1975	Premise Match	0m	West
	PUMP MFRS.&/OR DISTS.	Sapphire Pools Pty. Ltd., 71 Atkins Rd., Ermington. 2115	71299	1975	Premise Match	0m	West
	WATER TREATMENT EQUIPMENT , MFRS. &/OR DISTS.	Sapphire Pools Pty. Ltd., 71 Atkins Rd., Ermington. 2115	86630	1975	Premise Match	0m	West
	WATER TREATMENT EQUIPMENT , MFRS. &/OR DISTS.	Sapphire Pools Pty. Ltd., 71 Atkins Rd., Ermington. 2115	86656	1975	Premise Match	0m	West
	BOLT & NUT MFRS. &/OR DISTS. (B520)	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington	268070	1970	Premise Match	0m	West
	ENGINEERS-PRODUCTION (E710)	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington	300568	1970	Premise Match	0m	West
	ENGINEERS-REPETITION (E735)	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington	300875	1970	Premise Match	0m	West
	SCREW MFRS. &/OR DISTS. (S173)	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington	360073	1970	Premise Match	0m	West
	Bolt & Nut Mfrs. &/or Dists.	Raymond, E. Pty, Ltd., 71 Atkins Rd., Ermington	52491	1965	Premise Match	0m	West
	Engineers - Production	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington	83782	1965	Premise Match	0m	West
	Engineers - Repetition	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington	84083	1965	Premise Match	0m	West
	Screws - Metal Thread - Mfrs. &/or Dist.	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington	143405	1965	Premise Match	0m	West
	BOLT & NUT MFRS. &/OR DISTS.	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington	274103	1961	Premise Match	0m	West
	ENGINEERS-PRODUCTION	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington	307984	1961	Premise Match	0m	West
	ENGINEERS-REPETITION	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington	308313	1961	Premise Match	0m	West
	SCREWS-METAL THREAD-MFRS.	Raymond, E. Pty. Ltd., 71 Atkins Rd., Ermington	248735	1961	Premise Match	0m	West
8	Fire Fighting Systems &/or Appliance Mfrs &/or Installers	Fire Fighting Enterprises Aust Pty Ltd, 6 Hope St., Ermington 2115	45761	1991	Premise Match	0m	North
	Fire Fighting Systems &/or Appliance Mfrs &/or Installers	Fire Fighting Equipment, 6 Hope St., Ermington 2115	45762	1991	Premise Match	0m	North
	Fire Fighting Systems &/or Appliance Mfrs &/or Installers	Fire Fighting Sprinkler Co Ltd, 6 Hope St., Ermington 2115	45763	1991	Premise Match	0m	North
	Fire Fighting Systems &/or Appliance Mfrs &/or Installers	May - Oatway Fire Alarms, 6 Hope St., Ermington 2115	96866	1991	Premise Match	0m	North

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property	Direction
					Connuence	Boundary or Road Intersection	
8	Security Services	May-Oatway Fire Alarms, 6 Hope St, Ermington. 2115	61911	1991	Premise Match	0m	North
	Security Services	Mulvihill Security Group, 6 Hope St, Ermington. 2115	61913	1991	Premise Match	0m	North
	PAGING SYSTEMS.	F.F.E Safety & Security Systems, 6 Hope St., Ermington. 2115	71446	1986	Premise Match	0m	North
	BURGLAR ALARM &/OR PROTECTION SYSTEMS MFRS. &/OR DISTS. &/OR INSTALLERS	F.F.E. Safety & Security Systems, 6 Hope St., Ermington. 2115	9232	1986	Premise Match	Om	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS.	F.F.E. Safety & Security Systems, 6 Hope St., Ermington. 2115	32966	1986	Premise Match	0m	North
	SECURITY SERVICES.	F.F.E. Safety & Security Systems, 6 Hope St., Ermington. 2115	85656	1986	Premise Match	0m	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS.	Fire Fighting Enterprises Ltd., 6 Hope St., Ermington. 2115	32968	1986	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Equipment, 6 Hope St., Ermington. 2115	32930	1986	Premise Match	0m	North
	SPRAYING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Equipment, 6 Hope St., Ermington. 2115	87763	1986	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Sprinkler Co. Limited, 6 Hope St., Ermington. 2115	32931	1986	Premise Match	0m	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS.	Fire Fighting Sprinkler Co. Limited, 6 Hope St., Ermington. 2115	32969	1986	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	May-Oatway Fire Alarms, 6 Hope St., Ermington. 2115	32937	1986	Premise Match	0m	North
	SECURITY SERVICES.	May-Oatway Fire Alarms, 6 Hope St., Ermington. 2115	85667	1986	Premise Match	0m	North
	BURGLAR ALARM &/OR PROTECTION SYSTEMS MFRS.&/OR DISTS. &/OR INSTALLERS.(B7810)	F. F.E. Safety & Security Systems, 6 Hope St., Ermington. 2115.	10180	1982	Premise Match	0m	North
	SECURITY SERVICES. (S1830)	F.F.E. Safety & Security Systems, 6 Hope St., Ermington. 2115.	74002	1982	Premise Match	0m	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS. (F2200)	Fire Fighting Enterprises Ltd., 6 Hope St, Ermington. 2115.	30794	1982	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS.&/OR DISTS. (F2100)	Fire Fighting Equipment, 6 Hope St, Ermington. 2115.	30767	1982	Premise Match	0m	North
	SPRAYING EQUIPMENT MFRS.&/OR DISTS. (S5040)	Fire Fighting Equipment, 6 Hope St., Ermington. 2115.	75849	1982	Premise Match	0m	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS. (F2200)	Fire Fighting Sprinkler Co. Limited, 6 Hope St, Ermington. 2115.	30795	1982	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS.&/OR DISTS. (F2100)	Fire Fighting Sprinkler Co. Limited, 6 Hope St, Ermington.2115.	30768	1982	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS.&/OR DISTS. (F2100)	May-Oatway Fire Alarms, 6 Hope St, Ermington. 2115.	30772	1982	Premise Match	0m	North
	SECURITY SERVICES. (S1830)	May-Oatway Fire Alarms, 6 Hope St., Ermington. 2115.	74007	1982	Premise Match	0m	North
	SECURITY SERVICES.	F. F. E. Safety & Security Systems, 6 Hope St., Ermington. 2115	65461	1978	Premise Match	0m	North
	BURGLAR ALARM SYSTEMS MFRS. &/OR DISTS. &/OR INSTALLERS	F.F.E Safety & Security Systems, 6 Hope St, Ermington. 2115	8546	1978	Premise Match	0m	North
	BURGLAR PROTECTION SYSTEMS MFRS. &/OR DISTS. &/OR INSTALLERS.	F.F.E Safety & Security Systems, 6 Hope St, Ermington. 2115	8572	1978	Premise Match	0m	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS.	Fire Fighting Enterprises Ltd, 6 Hope St., Ermington. 2115	27859	1978	Premise Match	0m	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS.	Fire Fighting Enterprises Ltd. 6 Hope St., Ermington. 2115	27849	1978	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Equipment, 6 Hope St, Ermington. 2115	27834	1978	Premise Match	0m	North

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8	SPRAYING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Equipment, 6 Hope St., Ermington. 2115	67182	1978	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Sprinkler Co. Limited, 6 Hope St, Ermington. 2115	27835	1978	Premise Match	0m	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS.	Fire Fighting Sprinkler Co. Limited, 6 Hope St, Ermington. 2115	27860	1978	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	May-Oatway Fire Alarms, 6 Hope St, Ermington. 2115	27841	1978	Premise Match	0m	North
	SECURITY SERVICES.	May-Oatway Fire Alarms, 6 Hope St., Ermington. 2115	65464	1978	Premise Match	0m	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS.	Fire Fighting Enterprises Ltd., 6 Hope St., Ermington 2115	32133	1975	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Equipment, 6 Hope St, Ermington. 2115	32105	1975	Premise Match	0m	North
	SPRAYING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Equipment., 6 Hope St., Ermington. 2115	79406	1975	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Sprinkler Co Pty. Ltd., 6 Hope St, Ermington. 2115	32106	1975	Premise Match	0m	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS.	Fire Fighting Sprinkler Co Pty. Ltd., 6 Hope St, Ermington. 2115	32134	1975	Premise Match	0m	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS.	Fire Fighting Sprinkler Co. Ltd. 6 Hope St., Ermington, 2115	32123	1975	Premise Match	0m	North
	FIRE PROTECTION APPLIANCES MFRS. &/OR ENGINEERS.	May-Oatway Fire Alarms, 6 Hope St., Ermington. 2115	32144	1975	Premise Match	0m	North
	FIRE PROTECTION APPLIANCE MFRS.&/OR ENGINEERS (F200)	American Automatic Sprinkler Corp. (Aust.) Pty. Ltd., 6 Hope St., Ermington	303140	1970	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	American Automatic Sprinklers Co. (Aust.) Pty. Ltd., 6 Hope St., Ermingto	303109	1970	Premise Match	0m	North
	SPRAYING EQUIPMENT MFRS. &/OR DISTRIBUTORS (S464)	Fire Fighting Equipment, 6 Hope St., Ermington, 2115	363830	1970	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Equipment., 6 Hope St., Ermington, 2115	303118	1970	Premise Match	0m	North
	FIRE PROTECTION APPLIANCE MFRS.&/OR ENGINEERS (F200)	Firefighting Enterprises Ltd., 6 Hope St., Ermington	303148	1970	Premise Match	0m	North
	IRRIGATION SYSTEMS & EQUIPMENT MFRS. &/OR DISTS. (1720)	Irrigation Equipment Co., 6 Hope St., Ermington, 2115	320806	1970	Premise Match	0m	North
	FIRE PROTECTION APPLIANCE MFRS.&/OR ENGINEERS (F200)	May-Oatway Fire Alarms., 6 Hope St., Ermington	303155	1970	Premise Match	0m	North
	PLASTER MANUFACTURERS (P536)	Pyrok Contractors Surface Treatment (N.S.W.) Pty. Ltd., 6 Hope St., Ermington	349264	1970	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	Quell Fire Extinguishers., 6 Hope St., Ermington	303129	1970	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	Reliance Fire Sprinkler Co. Pty. Ltd., 6 Hope St., Ermington	303130	1970	Premise Match	0m	North
	FIRE PROTECTION APPLIANCE MFRS.&/OR ENGINEERS (F200)	Reliance Fire Sprinklers Co. Pty. Ltd., 6 Hope St., Ermington	303159	1970	Premise Match	0m	North
	SPRAYING EQUIPMENT MFRS. &/OR DISTRIBUTORS (S464)	Spray Engineering Co., 6 Hope St., Ermington	363845	1970	Premise Match	Om	North
	Agricultural Spray Equipment Mfrs. &/Or Dists.	A.S.L. Irrigation Co. (Division of Irrigation Equip. Pty. Ltd.)., 6 Hope St., Ermington	45531	1965	Premise Match	0m	North
	Manufacturers' Agents	A.S.L. Irrigation Co. (Division of Irrigation Equipement Pty. Ltd.), 6 Hope St., Ermington	109177	1965	Premise Match	0m	North

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8	Engineers - Fabricating	A.S.L. Irrigation Co. (Division of Irrigation Equipment Pty. Ltd.)., 6 Hope St., Ermington	81662	1965	Premise Match	0m	North
	Irrigation Systems & Equipment Mfrs. &/or Dists.	A.S.L. Irrigation Co. (Division of Irrigation Equipment Pty. Ltd.)., 6 Hope St., Ermington	105387	1965	Premise Match	0m	North
	Fire Fighting Equipment Mfrs. &/or Dists.	American Automatic Sprinklers Co. (Aust.) Pty. Ltd., 6 Hope St., Ermingto	86484	1965	Premise Match	0m	North
	Fire Protection Appliance Mfrs. &/or Engineers	American Automatic Sprinklers Co. (Aust.) Pty. Ltd., 6 Hope St., Ermington	86514	1965	Premise Match	0m	North
	Asbestos Mfrs. &/or Suppliers	Fire Fighting Enterprises Pty. Ltd., 6 Hope St., Ermington	47152	1965	Premise Match	0m	North
	Fireproof Door Mfrs.	Fire Fighting Enterprises Pty. Ltd., 6 Hope St., Ermington	86542	1965	Premise Match	0m	North
	Oil Treating Equipment Manufacturers	Fire Fighting Enterprises Pty. Ltd., 6 Hope St., Ermington	129627	1965	Premise Match	0m	North
	Fire Protection Appliance Mfrs. &/or Engineers	Fire Fighting Equipment Ltd., 6 Hope St., Ermington	86521	1965	Premise Match	0m	North
	SPRAYING EQUIPMENT MFRS. &/OR DISTRIBUTORS	Fire Fighting Equipment Ltd., 6 Hope St., Ermington	146809	1965	Premise Match	0m	North
	Irrigation Systems & Equipment Mfrs. &/or Dists.	Irrigation Equipment Co. Pty. Ltd., 6 Hope St., Ermington	105405	1965	Premise Match	0m	North
	Fire Protection Appliance Mfrs. &/or Engineers	May-Oatway Fire Alarms Pty. Ltd., 6 Hope St., Ermington	86524	1965	Premise Match	0m	North
	Plaster Manufacturers	Pyrok Contractors Surface Treatment (N.S.W.) Pty. Ltd., 6 Hope St., Ermington	133540	1965	Premise Match	0m	North
	Plasterers - Solid - Plastering Contractors	Pyrok Contractors Surface Treatment (N.S.W.) Pty. Ltd., 6 Hope St., Ermington	133566	1965	Premise Match	0m	North
	Acoustical Contractors	Pyrok Contractors Surface Treatment., 6 Hope St., Ermington	44472	1965	Premise Match	0m	North
	Fire Fighting Equipment Mfrs. &/or Dists.	Quell Fire Extinguishers Pty. Ltd., 6 Hope St., Ermington	86502	1965	Premise Match	0m	North
	SPRAYING EQUIPMENT MFRS. &/OR DISTRIBUTORS	Spray Engineering Co., 6 Hope St., Ermington	146825	1965	Premise Match	0m	North
	ASBESTOS SHEETING & CORRUGATED ROOFING	Fire Fighting Enterprises Pty Ltd Cnr. Hope & Waratah Sts., Ermington	268944	1961	Premise Match	0m	North
	FIREPROOF DOOR MFRS.	Fire Fighting Enterprises Pty Ltd Cnr. Hope & Waratah Sts., Ermington	310778	1961	Premise Match	0m	North
	OIL RECLAIMING & FILTERING EQUIPMENT	Fire Fighting Enterprises Pty Ltd Cnr. Hope & Waratah Sts., Ermington	354607	1961	Premise Match	0m	North
	OIL TREATING EQUIP. MFRS.	Fire Fighting Enterprises Pty Ltd Cnr. Hope & Waratah Sts., Ermington	354628	1961	Premise Match	0m	North
	SLIDING DOOR TRACK MFRS.	Fire Fighting Enterprises Pty Ltd Cnr. Hope & Waratah Sts., Ermington	250745	1961	Premise Match	0m	North
	DOOR FITTINGS-MFRS. &/OR DISTRIBUTORS	Fire Fighting Enterprises Pty. Ltd., Cnr. Hope & Waratah Sts., Ermington	297466	1961	Premise Match	0m	North
	FIREPROOF DOOR MFRS.	Fire Fighting Enterprises Pty. Ltd., Cnr. Hope & Waratah Sts., Ermington	310779	1961	Premise Match	0m	North
	OIL TREATING EQUIP. MFRS.	Fire Fighting Enterprises Pty. Ltd., Cnr. Hope & Waratah Sts., Ermington	354629	1961	Premise Match	0m	North
	SLIDING DOOR TRACK MFRS.	Fire Fighting Enterprises Pty. Ltd., Cnr. Hope & Waratah Sts., Ermington	250746	1961	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Equipment Limited Cnr. Hope & Waratah Sts., Ermington	310711	1961	Premise Match	0m	North
	FIRE FIGHTING EQUIPMENT MFRS. &/OR DISTS.	Fire Fighting Equipment Limited, Cnr. Hope & Waratah Sts., Ermington	310712	1961	Premise Match	0m	North
	FIRE PROTECTION APPLIANCE MFRS. &/OR ENGINEERS	Fire Fighting Equipment Limited, Cnr. Hope & Waratah Sts., Ermington	310739	1961	Premise Match	0m	North
9	DIE AND PRESS TOOL MAKERS.	Hoyt Metal Co. of Australia Pty. Ltd. (The), 68 Hughes Ave., Ermington. 2115	21834	1975	Premise Match	0m	North West
	ELECTRIC FURNACE MFRS. &/OR DISTS.	Hoyt Metal Co. of Australia Pty. Ltd. (The), 68 Hughes Ave., Ermington. 2115	25224	1975	Premise Match	0m	North West

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9	FLUX MFRS.	Hoyt Metal Co. of Australia Pty. Ltd. (The), 68 Hughes Ave., Ermington. 2115	33276	1975	Premise Match	0m	North West
	FOUNDERS-NON-FERROUS.	Hoyt Metal Co. of Australia Pty. Ltd. (The), 68 Hughes Ave., Ermington. 2115	34448	1975	Premise Match	0m	North West
	WASHER MFRS.	Hoyt Metal Co. of Australia Pty. Ltd. (The), 68 Hughes Ave., Ermington. 2115	86512	1975	Premise Match	0m	North West
	BEARING RE-METALLERS.	Hoyt Metal Co. of Australia Pty. Ltd. (The), 68 Hughes Ave., Ermington. 2115.	4843	1975	Premise Match	0m	North West
	INSTRUMENTS – INDUSTRIAL MFRS. &/OR DISTS	Hoyt Metal Co. of Australia Pty. Ltd. (The)., 68 Hughes Ave., Ermington. 2115	44402	1975	Premise Match	0m	North West
	METAL MANUFACTURERS.	Hoyt Metal Co. of Australia Pty. Ltd. (The)., 68 Hughes Ave., Ermington. 2115	52752	1975	Premise Match	0m	North West
	SOLDER MFRS. &/OR DISTS.	Hoyt Metal Co. of Australia Pty. Ltd., (The), 68 Hughes Ave., Ermington. 2115	78060	1975	Premise Match	0m	North West
	WASHER MANUFACTURERS (W050)	Hoyt Metal Co. of Aust. Pty. Ltd. (The), 68 Hughes Ave., Ermington	373025	1970	Premise Match	0m	North West
	BEARING RE-METALLERS (B250)	Hoyt Metal Co. of Australia Pty. Ltd. (The), 68-80 Hughes Ave., Ermington	265426	1970	Premise Match	0m	North West
	ELECTRIC FURNACE MFRS.&/OR DISTRIBUTORS (E130)	Hoyt Metal Co. of Australia Pty. Ltd. (The), 68-80 Hughes Ave., Ermington	293660	1970	Premise Match	0m	North West
	BEARING METALS MFRS. (B245)	Hoyt Metal Co. of Australia Pty. Ltd. (The)., 68-80 Hughes Ave., Ermington	265423	1970	Premise Match	0m	North West
	DIE & PRESS TOOL MAKERS (D231)	Hoyt Metal Co. of Australia Pty. Ltd. (The)., 68-80 Hughes Ave., Ermington	289448	1970	Premise Match	0m	North West
	FLUX MANUFACTURERS (F375)	Hoyt Metal Co. of Australia Pty. Ltd. (The)., 68-80 Hughes Ave., Ermington	304662	1970	Premise Match	0m	North West
	FOUNDERS-NON-FERROUS (F540)	Hoyt Metal Co. of Australia Pty. Ltd. (The)., 68-80 Hughes Ave., Ermington	306109	1970	Premise Match	0m	North West
	INSTRUMENTS - INDUSTRIAL - MFRS. &/OR DISTRIBUTORS	Hoyt Metal Co. of Australia Pty. Ltd. (The)., 68-80 Hughes Ave., Ermington	319573	1970	Premise Match	0m	North West
	METAL MANUFACTURERS (M256)	Hoyt Metal Co. of Australia Pty. Ltd. (The)., 68-80 Hughes Ave., Ermington	329754	1970	Premise Match	0m	North West
	SOLDER MANUFACTURERS &/OR DISTRIBUTORS (S407)	Hoyt Metal Company Pty. Ltd., 68-80 Hughes Ave., Ermngtn	362231	1970	Premise Match	0m	North West
	Instruments - Industrial - Mfrs. &/or Distributors	Hoyt Metal Co. of Australia Pty. Ltd. (The), 68-80 Hughes Ave., Ermington	103684	1965	Premise Match	0m	North West
	Metal Manufacturers	Hoyt Metal Co. of Australia Pty. Ltd. (The), 68-80 Hughes Ave., Ermington	114230	1965	Premise Match	0m	North West
	Bearing Metals Mfrs.	Hoyt Metal Company of Australia Pty. Ltd. (The), 68-80 Hughes Ave., Ermington	50266	1965	Premise Match	0m	North West
	Electric Furnace Mfrs. &/or Distributors	Hoyt Metal Company of Australia Pty. Ltd. (The), 68-80 Hughes Ave., Ermington	77450	1965	Premise Match	0m	North West
	Die & Press Tool Makers	Hoyt Metal Company of Australia Pty. Ltd., 68-70 Hughes Ave., Ermington	74100	1965	Premise Match	0m	North West
	Flux Manufacturers	Hoyt Metal Company of Australia Pty. Ltd., 68-80 Hughes Ave., Ermington	88052	1965	Premise Match	0m	North West
	SOLDER MANUFACTURERS &/OR DISTRIBUTORS	Hoyt Metal Company Pty. Ltd., 68-80 Hughes Ave., Ermngtn	145427	1965	Premise Match	0m	North West
	DIE CASTERS	Hoyt Metal Company of Australia Proprietary Ltd. (The), 68-80 Hughes Ave., Ermington	296926	1961	Premise Match	0m	North West
	BEARING METALS MFRS.	Hoyt Metal Company of Australia Pty. Ltd. (The), 68-80 Hughes Ave., Ermington	272113	1961	Premise Match	0m	North West
	ELECTRIC FURNACE MFRS. &/OR DISTRIBUTORS	Hoyt Metal Company of Australia Pty. Ltd. (The), 68-80 Hughes Ave., Ermington	300457	1961	Premise Match	0m	North West

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9	INSTRUMENTS—INDUSTRIAL —MFRS. &/OR DISTRIBUTORS	Hoyt Metal Company of Australia Pty. Ltd. (The), 68-80 Hughes St., Ermington	327326	1961	Premise Match	0m	North West
	DIE & PRESS TOOL,MAKERS	Hoyt Metal Company of Australia Pty. Ltd., 68-70 Hughes Ave., Ermington	296826	1961	Premise Match	0m	North West
	FLUX MANUFACTURERS	Hoyt Metal Company of Australia Pty. Ltd., 68-80 Hughes Ave., Ermington	312299	1961	Premise Match	0m	North West
	SOLDER MANUFACTURERS &/OR DISTRIBUTORS	Hoyt Metal Company Pty. Ltd., 68-80 Hughes Ave., Ermington	251076	1961	Premise Match	0m	North West
10	CRUSHING MACHINE MFRS. &/OR DISTS.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	20776	1986	Premise Match	28m	West
	ENGINEERS – FABRICATING.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	29421	1986	Premise Match	28m	West
	ENGINEERS – GENERAL &/ OR MANUFACTURING &/ OR MECHANICAL.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	29943	1986	Premise Match	28m	West
	ENGINEERS-DESIGNING.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	29022	1986	Premise Match	28m	West
	STEEL FABRICATORS.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	88942	1986	Premise Match	28m	West
	WELDERS - ELECTRIC &/OR OXY.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	98614	1986	Premise Match	28m	West
	CRANES & DERRICKS MFRS. &/OR DISTS.	Parkal Hoists Sales & Services. 69 Atkins Rd., Ermington. 2115	20685	1986	Premise Match	28m	West
	ENGINEERS - FABRICATING (E6870)	Fabricated Products Pty, Ltd., 69 Atkins Rd., Ermington. 2115.	27541	1982	Premise Match	28m	West
	STEEL FABRICATORS, (S6105)	Fabricated Products Pty, Ltd., 69 Atkins Rd., Ermington. 2115.	76898	1982	Premise Match	28m	West
	WELDERS - ELECTRIC &/OR OXY.(W3160)	Fabricated Products Pty. Ltd. 69 Atkins Rd., Ermington. 2115.	84131	1982	Premise Match	28m	West
	CRUSHING MACHINE MFRS. &/OR DISTS. (C9015)	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115.	18479	1982	Premise Match	28m	West
	ENGINEERS - DESIGNING. (E6690)	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115.	27159	1982	Premise Match	28m	West
	ENGINEERS-GENERAL &/OR MANUFACTURING &/OR MECHANICAL. (E7140)	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115.	27996	1982	Premise Match	28m	West
	CRANES & DERRICKS MFRS. &/OR DISTS. (C8700)	Parkal Sales & Services, 69 Atkins Rd., Ermington. 2115.	18379	1982	Premise Match	28m	West
	CRUSHING MACHINE MFRS.&/OR DISTS.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	16726	1978	Premise Match	28m	West
	ENGINEERS- GENERAL &/OR MANUFACTURING &/OR MECHANICAL	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	25064	1978	Premise Match	28m	West
	ENGINEERS-DESIGNING.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	24214	1978	Premise Match	28m	West
	ENGINEERS-FABRICATING.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	24581	1978	Premise Match	28m	West
	STEEL FABRICATORS.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	68099	1978	Premise Match	28m	West
	WELDERS-ELECTRIC &/OR OXY.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	74196	1978	Premise Match	28m	West
	CRANES & DERRICKS MFRS. &/OR DISTS.	Parkal Sales & Services, 69 Atkins Rd., Ermington. 2115	16625	1978	Premise Match	28m	West
	CRUSHING MACHINE MFRS. &/OR DISTS.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	19361	1975	Premise Match	28m	West
	ENGINEERS - FABRICATING	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	28436	1975	Premise Match	28m	West
	ENGINEERS - GENERAL &/OR MANUFACTURING &/OR MECHANICAL	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	28990	1975	Premise Match	28m	West
	ENGINEERS-DESIGNING	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	28003	1975	Premise Match	28m	West
	STEEL FABRICATORS.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	80514	1975	Premise Match	28m	West
	WELDERS., Electric &/OR OXY.	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington. 2115	86882	1975	Premise Match	28m	West

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10	CRANES & DERRICKS MFRS. &/OR DISTS	Parkal Sales & Services, 69 Atkins Rd., Ermington. 2115	19246	1975	Premise Match	28m	West
	CRUSHING MACHINE MFRS. &/OR DISTRIBUTORS (C765)	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington	286419	1970	Premise Match	28m	West
	ENGINEERS-DESIGNING (E560)	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington	297948	1970	Premise Match	28m	West
	ENGINEERS-FABRICATING (E580)	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington	298494	1970	Premise Match	28m	West
	ENGINEERS-GENERAL &/OR MFRG.&/OR MECHANICAL (E615)	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington	299110	1970	Premise Match	28m	West
	WELDERS-ELECTRIC &/OR OXY	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington	373632	1970	Premise Match	28m	West
	STEEL FABRICATORS (S673)	Fabricated Products, 69 Atkins Rd., Ermington	365236	1970	Premise Match	28m	West
	Engineers - Fabricating	Fabricated Products Pty. Ltd ., 69 Atkins Rd., Ermington	81755	1965	Premise Match	28m	West
	Crushing Machine Mfrs. &/or Distributors	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington	71166	1965	Premise Match	28m	West
	Engineers - Designing	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington	81247	1965	Premise Match	28m	West
	Engineers General &/or Mfrg. &/or Mechanical	Fabricated Products Pty. Ltd., 69 Atkins Rd., Ermington	82351	1965	Premise Match	28m	West
	STEEL FABRICATORS	Fabricated Products, 69 Atkins Rd., Ermington	148135	1965	Premise Match	28m	West
	STEEL FABRICATORS	Fabricated Products, 69 Atkins Rd., Ermington	253443	1961	Premise Match	28m	West
11	GLASS MERCHANTS &/OR GLAZIERS.	Armstrong Glass Pty. Ltd., 67 Atkins Rd., Ermington. 2115	39775	1986	Premise Match	46m	West
	GLASS MFRS. &/OR W/SALERS.	Armstrong Glass Pty. Ltd., 67 Atkins Rd., Ermington. 2115	39747	1986	Premise Match	46m	West
12	Bus Operators	Ermington Auto Services Pty. Ltd., 65 Atkins Rd., Ermington 2115	37635	1991	Premise Match	64m	West
	Bus Operators	Parramatta/Ryde Bus Service, 65 Atkins Rd., Ermington 2115	37653	1991	Premise Match	64m	West
	Tour Organisers	Trailer Tours, 65 Atkins Rd Ermington 2115	64716	1991	Premise Match	64m	West
	MOTOR BUS SERVICES.	Ermington Auto Services Pty. Ltd., 65 Atkins Rd., Ermington. 2115	61726	1986	Premise Match	64m	West
	MOTOR BUS SERVICES.	Parramatta/Ryde Bus Service, 65 Atkins Rd., Ermington. 2115	61748	1986	Premise Match	64m	West
	TOUR ORGANISERS WHOLESALE.	Trailer Tourers, 65 Atkins Rd., Ermington. 2115	94294	1986	Premise Match	64m	West
	TOURS - MOTOR SERVICES.	Trailer Tourers, 65 Atkins Rd., Ermington. 2115	94304	1986	Premise Match	64m	West
	MOTOR BUS SERVICES. (M5360)	Parramatta/ Ryde Bus Services Ltd., 65 Atkins Rd., Ermington. 2115.	54532	1982	Premise Match	64m	West
	TOURS - MOTOR SERVICES. (T6000)	Trailer Tourers, 65 Atkins Rd., Ermington 2115.	80967	1982	Premise Match	64m	West
	MOTOR BUS SERVICES.	Parramatta/Ryde Bus Services Pty. Ltd., 65 Atkins Rd., Ermington. 2115	48052	1978	Premise Match	64m	West
	TOURS-MOTOR SERVICES.	Trailer Tourers Pty. Ltd, 65 Atkins Rd, Ermington.2115	71525	1978	Premise Match	64m	West
	MOTOR BUS SERVICES.	Parramatta Ryde Bus Services Pty. Ltd., 65 Atkins Rd., Ermington. 2115	56897	1975	Premise Match	64m	West
	TOURS., MOTOR SERVICES.	Trailer Tourers Pty. Ltd., 65 Atkins Rd., Ermington. 2115	84135	1975	Premise Match	64m	West
	MOTOR BUS SERVICES (M516)	Parramatta-Ryde Bus Services Pty. Ltd., 65 Atkins Rd., Ermington	335634	1970	Premise Match	64m	West
	TOURS-MOTOR SERVICES	Trailer Tourers Pty. Ltd., 65 Atkins Rd., Ermington	369896	1970	Premise Match	64m	West
	Motor Bus Services	Parramatta-Ryde Bus Services Pty. Ltd., 65 Atkins Rd., Ermington	120442	1965	Premise Match	64m	West
	TOURS MOTOR SERVICES	Trailer Tourers Pty. Ltd., 65 Atkins Rd., Ermington	152756	1965	Premise Match	64m	West

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
12	MOTOR BUS SERVICES	Parramatta-Ryde Bus Services Pty. Ltd., 65 Atkins Rd., Ermington	344640	1961	Premise Match	64m	West
	MOTOR BUS SERVICES	Trailer Tourers Pty. Ltd., 65 Atkins Rd., Ermington	344663	1961	Premise Match	64m	West
13	BUILDERS &/OR BUILDING CONTRACTORS. (B6920)	Boys, W. F., 38 Lancaster St., West Ryde. 2114.	9142	1982	Premise Match	64m	North East
	BUILDERS &/OR BUILDING CONTRACTORS.	Boys, W. F., 38 Lancaster St., West Ryde. 2114	7584	1978	Premise Match	64m	North East
	BUILDERS &/OR BUILDING CONTRACTORS.	Boys, W. F., 38 Lancaster St., West Ryde. 2114	8359	1975	Premise Match	64m	North East
	BUILDERS & CONTRACTORS (B800)	Boys, W. F., 38 Lancaster St., West Ryde	269964	1970	Premise Match	64m	North East
	Builders & Contractors	Boys, W. F., 38 Lancaster St., West Ryde	55136	1965	Premise Match	64m	North East
	BUILDERS & CONTRACTORS-(M.M.B.A.)	Boys, W. F 38 Lancaster Ave. WEST RYDE	276853	1961	Premise Match	64m	North East
14	Courier Services	Compass Couriers Pty. Ltd., 63 Atkins Rd., Ermington 2115	40954	1991	Premise Match	87m	West
	Parcel Delivery Service	Compass Couriers Pty. Ltd., 63 Atkins Rd., Ermington. 2115	56821	1991	Premise Match	87m	West
	Electrical Switchboard Mfrs &/or Dists	Industrial Enclosures Pty Limited, 63 Atkins Rd., Ermington 2115	42775	1991	Premise Match	87m	West
	COURIER SERVICES.	Compass Couriers Pty. Ltd., 63 Atkins St., Ermington. 2115	20613	1986	Premise Match	87m	West
	PARCEL DELIVERY SPECIALISTS.	Compass Couriers Pty. Ltd., 63 Atkins St., Ermington. 2115	72248	1986	Premise Match	87m	West
	TAXI TRUCK OPERATORS.	Compass Couriers Pty. Ltd., 63 Atkins St., Ermington. 2115	92429	1986	Premise Match	87m	West
	ELECTRIC SWITCH & CONTROL GEAR MFRS. &/OR IMPS. &/OR DISTS.	Industrial Enclosures Pty. Limited, 63 Atkins St., Ermington. 2115	26799	1986	Premise Match	87m	West
	ELECTRICAL JUNCTION BOX MFRS.	Industrial Enclosures Pty. Limited, 63 Atkins St., Ermington. 2115	27294	1986	Premise Match	87m	West
	ELECTRICAL SWITCHBOARD MFRS. &/OR DISTS.	Industrial Enclosures Pty. Limited, 63 Atkins St., Ermington. 2115	27741	1986	Premise Match	87m	West
	ELECTRONIC COMPONENTS MFRS. &/OR DISTS.	Industrial Enclosures Pty. Limited, 63 Atkins St., Ermington. 2115	27837	1986	Premise Match	87m	West
	GLASS MANUFACTURERS. (G4150)	G.S. Glass & Showerscreens Pty. Ltd., 63 Atkins Rd., Ermington. 2115.	36767	1982	Premise Match	87m	West
	SHOWER SCREENS. (S3290)	G.S. Glass & Showerscreens Pty. Ltd., 63 Atkins Rd., Ermington. 2115.	74789	1982	Premise Match	87m	West
	CONVEYORS &/OR CONVEYING EQUIP. MFRS. &/OR IMPS. &/OR DISTS.	Consolidated Standard Conveyor Systems Pty. Ltd., 63 Atkins Rd., Ermington. 2115	18804	1975	Premise Match	87m	West
	MATERIAL HANDLING EQUIPMENT MFRS.	Consolidated Standard Conveyor Systems Pty. Ltd., 63 Atkins Rd., Ermington. 2115.	49374	1975	Premise Match	87m	West
15	DAIRY PRODUCE MERCHANTS&/OR W/SALERS. (D0450)	Regal Cream, 64 Hughes Ave., Ermington. 2115.	18897	1982	Premise Match	111m	North West
	DAIRY PRODUCE MERCHANTS &/OR W/SALERS.	Regal Cream, 64 Hughes Ave., Ermington. 2115	17111	1978	Premise Match	111m	North West
	DAIRY PRODUCE MERCHANTS &/OR W/SALERS.	Regal Cream, 64 Hughes Ave., Ermington. 2115	19732	1975	Premise Match	111m	North West
	DAIRY PRODUCE MERCHANTS (D040)	Regal Cream., 64 Hughes Ave., Ermington	286923	1970	Premise Match	111m	North West
16	ARTISTS-COMMERCIAL (A525)	West, R., 33 Lancaster Ave., Ermington.	262517	1970	Premise Match	132m	North East
17	PAINTERS, PAPERHANGERS/DECORATO RS	Hayward, L. J., 55 Lancaster Ave. West Ryde	356127	1961	Premise Match	132m	East
	SIGNWRITERS	Hayward, L. J., 55 Lancaster Ave., West Ryde	250347	1961	Premise Match	132m	East
	ENGINEERS-ELECTRICAL	Rotor Elect. Motor Repair Co., 55 Lancaster Ave., W. Ryde	305585	1961	Premise Match	132m	East

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Property Boundary or Road Intersection	Direction
17	ELECTRIC MOTOR INSTALLATION/MAINTENANCE SPECIALISTS	Rotor Electric Motor Repair Co., 55 Lancaster Ave., West Ryde	300923	1961	Premise Match	132m	East
	ELECTRICAL ENGINEERS	Rotor Elect. Motor Repair Co., 55 Lancaster Ave., West Ryde	38214	1950	Premise Match	132m	East
	ELECTRIC MOTOR INSTALLATION & MAINTENANCE SPECIALISTS	Rotor Electric Motor Repair Co., 55 Lancaster Ave., West Ryde	36915	1950	Premise Match	132m	East
18	Food Products Mfrs &/or Processors	Sharpe Laboratories Pty. Ltd., Unit 3/12 Hope St., Ermington 2115	46172	1991	Premise Match	135m	North East
	Cleaning Equipment Supplies &/or Repairs	Tennant Co., 10 Hope St., West Ryde 2114	39116	1991	Premise Match	135m	North East
	Sweeping Machine Mfrs &/or Dists	Tennant Co., 10 Hope St., West Ryde 2114	63696	1991	Premise Match	135m	North East
19	Safety Equipment Mfrs &/or Dists	Strata Group of Companies, 100 Wharf Rd West Ryde 2114	61472	1991	Premise Match	147m	North East
	Welding Equipment &/or Supplies Mfrs &/or Dists	Strata Group of Companies, 100 Wharf Rd West Ryde 2114	66162	1991	Premise Match	147m	North East
	WELDING EQUIPMENT &/OR SUPPLIES MFRS. &/OR DISTS.	Strata Consolidated Pty. Ltd., 100 Wharf Rd., West Ryde. 2112	98872	1986	Premise Match	147m	North East
	PRINTERS - LETTERPRESS. (P8420)	Sands Security Printing Pty. Ltd., 100 Wharf Rd., West Ryde. 2114.	66273	1982	Premise Match	147m	North East
	PRINTERS - LITHOGRAPHIC (OFFSET). (P8440)	Sands Security Printing Pty. Ltd., 100 Wharf Rd., West Ryde. 2114.	66718	1982	Premise Match	147m	North East
	PRINTERS-LETTERPRESS.	Em Printing Co, Pty. Ltd., 100 Wharf Rd., West Ryde. 2114	59004	1978	Premise Match	147m	North East
	PRINTERS-LETTERPRESS.	Em Printing Co. Pty. Ltd. 100 Wharf Rd., West Ryde. 2114	58871	1978	Premise Match	147m	North East
	PRINTERS-LITHOGRAPHIC	Em Printing Co. Pty. Ltd., 100 Wharf Rd., West Ryde. 2114	59430	1978	Premise Match	147m	North East
	PRINTERS-LETTERPRESS.	Em Printing Co Pty. Ltd., 100 Wharf Rd., West Ryde. 2114	69418	1975	Premise Match	147m	North East
	PRINTERS-LETTERPRESS.	Em Printing Co. Pty. Ltd., 100 Wharf Rd., West Ryde, 2114	69274	1975	Premise Match	147m	North East
	PRINTERS-LITHOGRAPHIC (OFFSET).	Em Printing Co. Pty. Ltd., 100 Wharf Rd., West Ryde. 2114	69876	1975	Premise Match	147m	North East
	NAPERY SPECIALISTS (N050)	Heaney, Thomas & Sons Pty. Ltd., 100 Wharf Rd., West Ryde	343300	1970	Premise Match	147m	North East
	UMBRELLA MANUFACTURERS &/OR WHOLESALERS (U030)	Heaney, Thomas & Sons Pty. Ltd., 100 Wharf Rd., West Ryde	371976	1970	Premise Match	147m	North East
	HANDKERCHIEF MFRS. (H210)	Heaney, Thomas & Sons Pty. Ltd., 100 Wharf Rd., West Ryde.	314841	1970	Premise Match	147m	North East
	NET MAKERS-GENERAL (N090)	Heaney, Thomas & Sons Pty. Ltd., 100 Wharf Rd., West Ryde.	343325	1970	Premise Match	147m	North East
	HABERDASHERY- WHOLESALE (H020)	Heaney, Thomas. & Co., 100 Wharf Rd., West Ryde	313525	1970	Premise Match	147m	North East
20	ELECTRICAL CONTRACTORS- LICENSED	Walton, A. S., 79 Lancaster Ave., West Ryde	302688	1961	Premise Match	148m	East

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Business Directory Records 1950-1991 Road or Area Matches

Universal Business Directory records from years 1991, 1986, 1982, 1978, 1975, 1970, 1965, 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
21	Hospital Equipment &/or Supplies Mfrs &/or Imps &/or Dists	Hosdata Pty Ltd, 50 Waratah St., Ermington. 2115	48617	1991	Road Match	Om
	BOILER PLANT MFRS. &/OR IMPS.&/OR DISTS. (B3980)	Presha Engineering (N.S.W.), 50 Waratah St., Ermington. 2115.	7419	1982	Road Match	0m
	BOILER REPAIRERS &/OR SERVICEMEN. (B4000)	Presha Engineering (N.S.W.), 50 Waratah St., Ermington. 2115.	7430	1982	Road Match	0m
	IRRIGATION SYSTEMS &/OR EQUIPMENT MFRS. &/OR DISTS.	Moffat-Virtue, 50 Waratah St, Ermington. 2115	38501	1978	Road Match	0m
	SHEARING MACHINERY MFRS. &/OR DISTS.	Moffat-Virtue, 50 Waratah St., Ermington. 2115	65645	1978	Road Match	0m
	BOILER PLANT MFRS. &/OR IMPS. &/OR DISTS.	Presha Engineering (N.S.W.), 50 Waratah St., Ermington. 2115	6440	1978	Road Match	0m
	BOILER REPAIRERS &/OR SERVICEMEN.	Presha Engineering (N.S.W.), 50 Waratah St., Ermington. 2115	6449	1978	Road Match	0m
	SHEARING MACHINERY MFRS. &/OR DISTS.	Moffat- Virtue., 50 Waratah St., Ermington. 2115	76713	1975	Road Match	0m
	IRRIGATION SYSTEMS &/OR EQUIPMENT MFRS. &/OR DISTS.	Moffat-Virtue., 50 Waratah St., Ermington. 2115	45505	1975	Road Match	Om
	BOILER PLANT MFRS. &/OR IMPS. &/OR DISTS	Presha Engineering (N.S.W.), 50 Waratah St, Ermington. 2115.	6878	1975	Road Match	0m
	IRRIGATION SYSTEMS & EQUIPMENT MFRS. &/OR DISTS. (1720)	Moffat-Virtue Ltd., 50 Waratah St., Ermington	320812	1970	Road Match	Om
	SHEARING MACHINERY MFRS. &/OR DISTRIBUTORS (S215)	Moffat-Virtue Ltd., 50 Waratah St., Ermington.	360495	1970	Road Match	0m
	BOILER PLANT IMPS. &/OR DISTS.(B495)	Presaa Engineering (N.S.W.) Pty. Ltd., .50 Waratah St., Ermington	267845	1970	Road Match	0m
	BOILER REPAIRERS/SERVICEMEN (B505)	Presaa Engineering (N.S.W.) Pty. Ltd., 50 Waratah St., Ermington	267859	1970	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS-MASTER	Link Transport Service, Waratah St., Ermington	285704	1961	Road Match	0m
22	PIE MAKERS. (P4460)	Gartrell, White Pty. Ltd., Hughes Ave., Ermington. 2115.	64203	1982	Road Match	0m
	PIE MAKERS.	Gartrell, White Pty. Ltd., Hughes Ave., Ermington. 2115	57131	1978	Road Match	0m
	FOOD-FROZEN-MFRS &/OR IMPS &/OR DISTS.	Banquet Hughes Ave., Ermington 2115	33387	1975	Road Match	0m
	PIE MAKERS.	Gartrell, White Pty. Ltd., Hughes Ave., Ermington. 2115	67284	1975	Road Match	0m
	CAKE SHOPS &/OR PASTRYCOOKS.	Gartrell, White Pty. Ltd., Hughes Ave., Ermington. 2115.	12549	1975	Road Match	0m
	Milk Vendors	Linwood Dairy Pty. Ltd., Hughes Ave., Ermington	115875	1965	Road Match	0m
	Landscape Gardeners	Swane Bros. Pty. Ltd., Hughes Ave., Ermington	107032	1965	Road Match	0m
	Nurserymen	Swane Bros. Pty. Ltd., Hughes Ave., Ermington	129200	1965	Road Match	0m
	Milk Vendors	Woods, H. P., Hughes Ave., Ermington	115956	1965	Road Match	0m
	NURSERYMEN	Swane Bros. Pty. Ltd., Hughes Ave., Ermington	354219	1961	Road Match	0m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
22	MILK VENDORS	Woods, H. P., Hughes Ave., Ermington	338752	1961	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	McGee, J., Hughes Ave., Ermington	19349	1950	Road Match	0m
	POULTRY FARMERS	Rowley, C., Hughes Ave., Ermington	94256	1950	Road Match	0m
	POULTRY FARMERS	Shershoff, G., Hughes Ave., Ermington	94277	1950	Road Match	0m
	NURSERYMEN	Swane Bros., Hughes Ave., Ermington	89305	1950	Road Match	0m
	MILK VENDORS	Woods, H. P., Hughes Ave., Ermington	77993	1950	Road Match	0m
23	COSMETIC MFRS. &/OR W'SALERS (C692)	Hare, J. & Co. Pty. Ltd., Wharf Rd., Ermington	286008	1970	Road Match	0m
	Perfume Manufacturers/Distributors	Hare, J. & Co. Pty, Ltd., Wharf Rd., Ermington	132066	1965	Road Match	0m
	Chemicals - Technical - Suppliers	Hare, J. & Co. Pty. Ltd., Wharf Rd., Ermington	64344	1965	Road Match	0m
	Cosmetic Container Mfrs.	Hare, J. & Co. Pty. Ltd., Wharf Rd., Ermington	70690	1965	Road Match	0m
	Cosmetic Mfrs. &/or W'salers	Hare, J. & Co. Pty. Ltd., Wharf Rd., Ermington	70720	1965	Road Match	0m
	TOILET PREPARATIONS MFRS.	Hare, J. & Co. Pty. Ltd., Wharf Rd., Ermington	152306	1965	Road Match	0m
	Milk Vendors	Lindsay, D. W., Wharf Rd., Ermington	115874	1965	Road Match	0m
	MILK VENDORS	Lindsay, D. W., Wharf Rd., Ermington	338675	1961	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	Speeckley, W. C., Wharf Rd., Ermington	285352	1961	Road Match	0m
	NURSERYMEN	Adamson, Thomas, Wharf Rd., Ermington	88963	1950	Road Match	0m
	NURSERYMEN	Cahill, V. R., Wharf Rd., Ermington	89033	1950	Road Match	0m
	NURSERYMEN	Howie, A., Wharf Rd., Ermington	89154	1950	Road Match	0m
	MILK VENDORS	Lindsam, D. W., Wharf Rd., Ermington	77823	1950	Road Match	0m
	CARRIERS & CARTAGE CONTRACTORS	Speeckley, W. C., Wharf Rd., Ermington	19825	1950	Road Match	0m
24	Investment Companies	Thompson, H. W. Investment Pty. Ltd., Mary St., Ermington	105319	1965	Road Match	0m
	Builders' Suppliers	Thompson, H. W. Joinery Pty. Ltd., Mary St., Ermington	56368	1965	Road Match	0m
	Door Manufacturers	Thompson, H. W. Joinery Pty. Ltd., Mary St., Ermington	74814	1965	Road Match	0m
	Holding Companies	Thompson, H. W. Joinery Pty. Ltd., Mary St., Ermington	100454	1965	Road Match	0m
	Sash Manufacturers	Thompson, H. W. Joinery Pty. Ltd., Mary St., Ermington	142369	1965	Road Match	0m
	Builders' Equipment Hirers	Thompson, H. W. Services Pty. Ltd., Mary St., Ermington	55771	1965	Road Match	0m
	Cranes - Mobile - Proprietors & Hirers	Thompson, H. W. Services Pty. Ltd., Mary St., Ermington	71122	1965	Road Match	0m
	CHEMISTS-INDUSTRIAL	Colonial Sugar Refining Co. Ltd., Mary St., West Ryde	286955	1961	Road Match	0m
25	Pie Makers	Big Ben Pies, Hope St., Ermington. 2115	57609	1991	Road Match	138m
	Dairy Product Mfrs &/or W/salers	Bulla Cream, Hope St., Ermington 2115	41236	1991	Road Match	138m
	Cake & Pastry Mfrs &/or Dists	Gartrell White, Hope St., Ermington 2115	37968	1991	Road Match	138m
	Cake & Pastry Mfrs &/or Dists	Top Taste (Cakes), Hope St., Ermington 2115	37976	1991	Road Match	138m
	PIE MAKERS.	Big Ben Pies, Hope St., Ermington. 2115	73803	1986	Road Match	138m
	DAIRY PRODUCE MERCHANTS &/OR W/SALERS.	Bulla Cream, Hope St., Ermington. 2115	21212	1986	Road Match	138m
	CAKE & PASTRY MFRS WHOLESALE.	Fine Fare, Hope St., Ermington. 2115	11468	1986	Road Match	138m

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
25	CAKE & PASTRY MFRS WHOLESALE.	Gartrell White, Hope St., Ermington. 2115	11469	1986	Road Match	138m
	PIE MAKERS.	Gartrell White, Hope St., Ermington. 2115	73808	1986	Road Match	138m
	CAKE & PASTRY MFRS WHOLESALE.	Top Taste (Cakes), Hope St., Ermington. 2115	11480	1986	Road Match	138m
	ENGINEERS-GENERAL &/OR MFRG.&/OR MECHANICAL (E615)	David Engineering & Sales Co. Ltd., 2027 Hope St., Ermington 2115	299040	1970	Road Match	138m
	GEAR CUTTERS/MFRS. (G150)	David Engineering & Sales Co. Pty. Ltd., 2027 Hope St., Ermington.	310558	1970	Road Match	138m
	FIRE ESCAPE MANUFACTURERS (F190)	Reliance Fire Sprinkler Co. Pty. Ltd., Hope St., Ermington	303104	1970	Road Match	138m
	BURGLAR ALARM INSTALLERS (B846)	Sound & Signals Pty. Ltd., Hope St., Ermington	272578	1970	Road Match	138m
26	PIE MAKERS.	Banquet, Hope St, Ermington. 2115	73801	1986	Road Match	138m
	PIE MAKERS. (P4460)	Big Ben Pies, Hope St., Ermington. 2115.	64201	1982	Road Match	138m
	CAKE & PASTRY MFRS WHOLESALE. (C0370)	Top Taste (Cakes), Hope St., Ermington. 2115.	12446	1982	Road Match	138m
	PIE MAKERS.	Big Ben Pies. Hope St., Ermington. 2115	57129	1978	Road Match	138m
	CAKE & PASTRY MFRS. WHOLESALE.	Top Taste (Cakes). Hope St., Ermington. 2115	10689	1978	Road Match	138m
	CONCRETE MIXER HIRE SERVICES	Plant Services Pty. Ltd., Hope St., Ermington	292363	1961	Road Match	138m
	MOTOR BUS SERVICES	Phillips, W. H., Hope St., Ermington	87287	1950	Road Match	138m
	MOTOR BUS SERVICES	Starr, D. M., Hope St., Ermington	87321	1950	Road Match	138m

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Dry Cleaners, Motor Garages & Service Stations





Historical Business Directories

Waratah Street, Melrose Park, NSW 2114

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

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

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

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

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

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

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

Map Id	Business Activity	Premise	Ref No.	Year	Location Confidence	Distance to Road Corridor or Area
1	MOTOR GARAGES &/OR ENGINEERS.	Exclusive Automotive Service., Hope St., Rydalmere 2116	13009	1972	Road Match	138m
2	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Golden Fleece West, Ryde Service Station, Cobham Ave., West Ryde. 2114	28394	1984	Road Match	215m
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Golden Fleece West Ryde Service Station., Cobham Ave., West Ryde. 2114	14816	1983	Road Match	215m
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS. (M6860)	Golden Fleece West Ryde Service Station, Cobham Ave., West Ryde. 2114.	56879	1982	Road Match	215m
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Golden Fleece West Ryde Service Station., Cobham Ave., West Ryde 2114	3437	1981	Road Match	215m
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Golden Fleece West Ryde Service Station., Cobham Ave., West Ryde. 2114	58168	1980	Road Match	215m
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Golden Fleece Service Station., Cobham Ave., West Ryde. 2114.	41586	1979	Road Match	215m
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Golden Fleece Service Station, Cobham Ave., West Ryde. 2114	50122	1978	Road Match	215m
	MOTOR GARAGES &/OR ENGINEERS &/OR SERVICE STATIONS.	Golden Fleece Service Station., Cobham Ave., West Ryde 2114	30100	1976	Road Match	215m
	MOTOR SERVICE STATIONS - PETROL, OIL	Golden Fleece Service Station., Cobham Ave., West Ryde. 2114	61777	1975	Road Match	215m

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Aerial Imagery 2014 Waratah Street, Melrose Park, NSW 2114







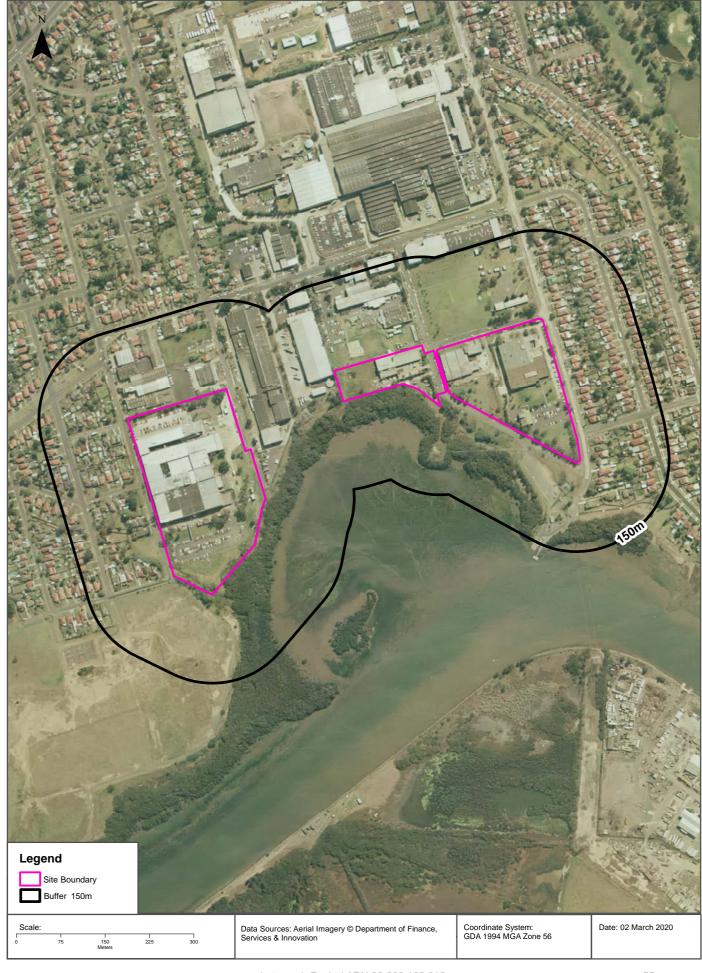






Aerial Imagery 1991 Waratah Street, Melrose Park, NSW 2114





Aerial Imagery 1982 Waratah Street, Melrose Park, NSW 2114



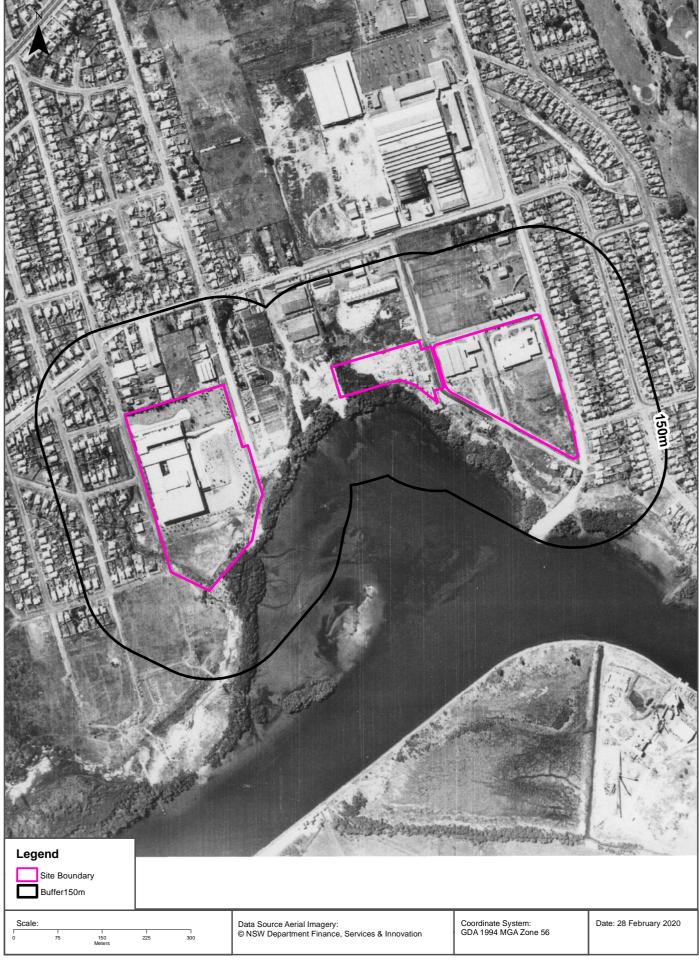


Aerial Imagery 1970 Waratah Street, Melrose Park, NSW 2114

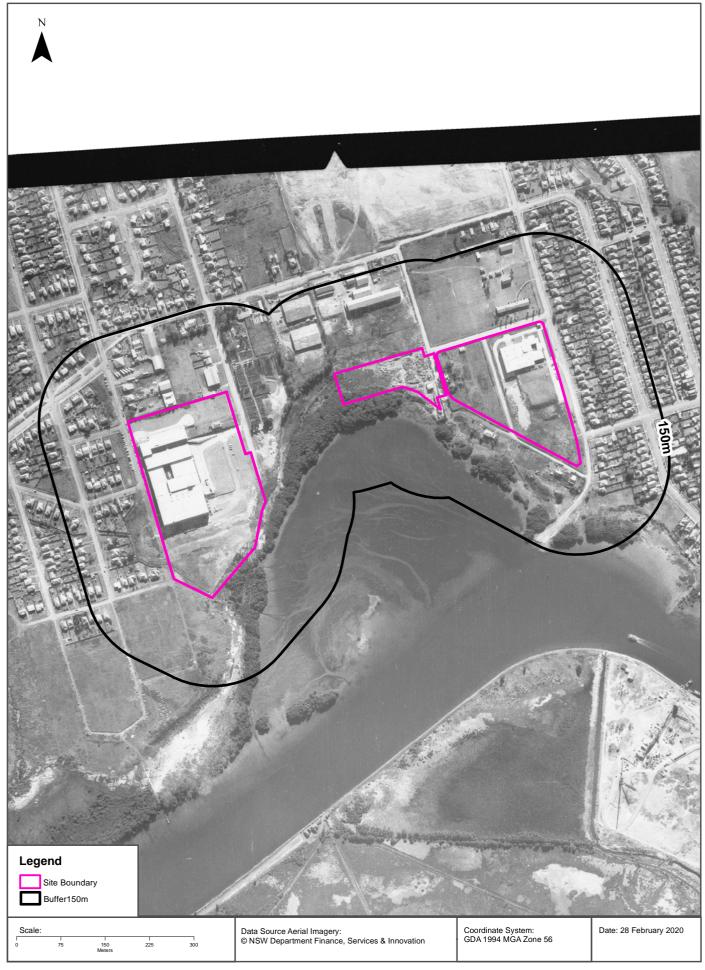




















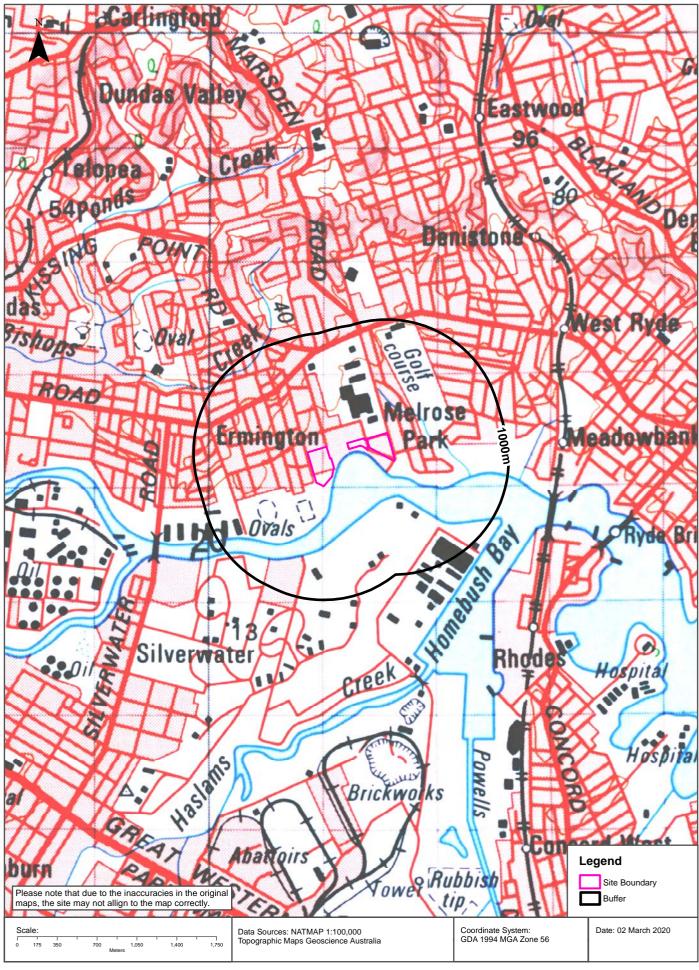
Topographic Map 2015





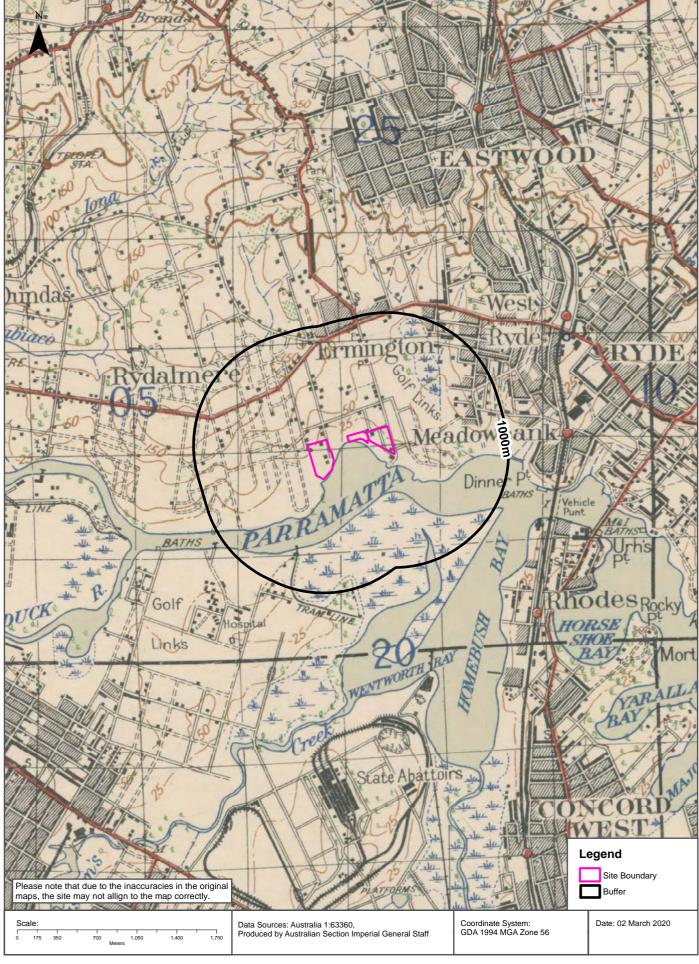
Historical Map 1975





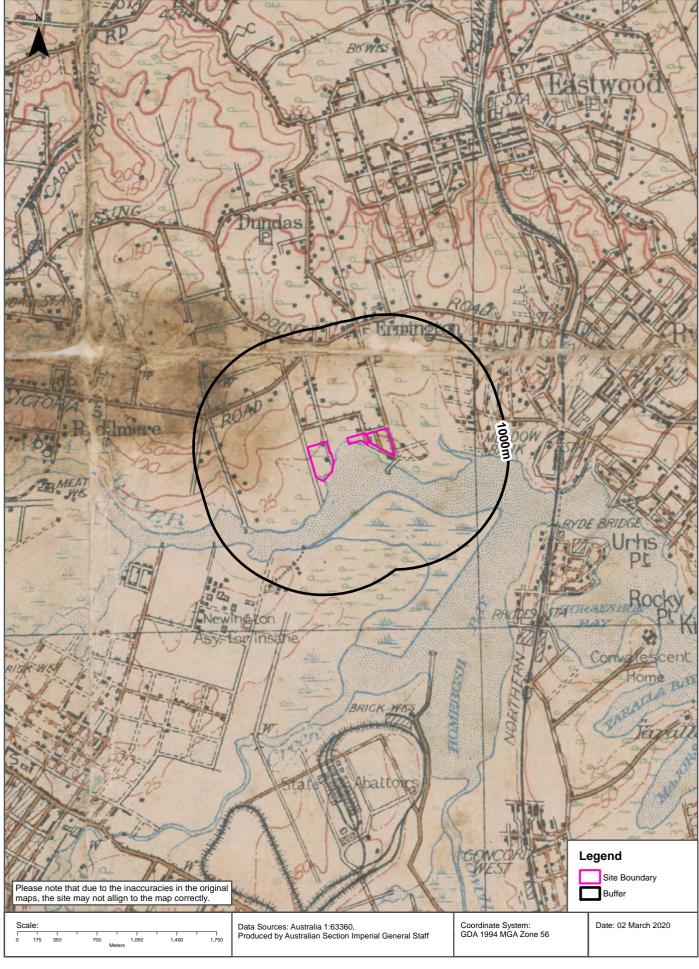
Historical Map c.1936





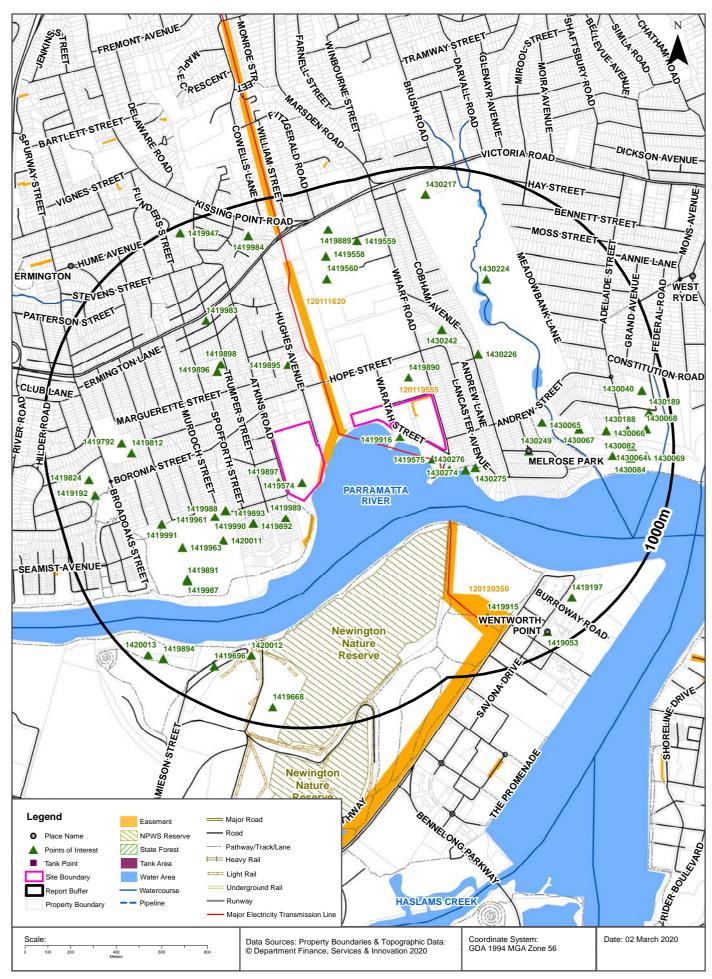
Historical Map c.1917





Topographic Features





Topographic Features

Waratah Street, Melrose Park, NSW 2114

Points of Interest

What Points of Interest exist within the dataset buffer?

Map Id	Feature Type	Label	Distance	Direction
1419574	Parking Area	Parking Area	0m	Onsite
1419897	Park	Park	30m	South West
1419916	Park	ARCHER PARK	42m	East
1419575	Parking Area	Parking Area	61m	East
1430276	Park	KOONADAN RESERVE	88m	East
1419890	Primary School	MELROSE PARK PUBLIC SCHOOL	99m	North East
1419989	Park	GEORGE KENDALL RIVERSIDE PARK	104m	South West
1430274	Park	KORPIE RESERVE	126m	East
1430275	Park	MELROSE PARK	153m	East
1419990	Sports Court	BASKETBALL	204m	South West
1419892	Sports Court	NETBALL	204m	South West
1419895	Park	HUGHES AVENUE RESERVE	266m	North West
1430226	Park	SINDEL RESERVE	274m	North East
1419893	Park	PLAYGROUND	286m	South West
1430242	Park	JENNIFER PARK	290m	North East
1419988	Park	PLAYGROUND	290m	South West
1419961	Sports Court	TENNIS COURTS	341m	South West
1420011	Park	GEORGE KENDALL RIVERSIDE PARK	354m	South West
1419896	Park	BRUCE MILLER RESERVE	360m	North West
1430249	Suburb	MELROSE PARK	364m	East
1419898	Park	PLAYGROUND	374m	North West
1430065	Sports Field	FIELD 13 SOCCER	435m	East
1419963	Sports Field	CRICKET GROUND	524m	South West
1430224	Golf Course	RYDE-PARRAMATTA GOLF COURSE	565m	North East
1419983	Place Of Worship	SYDNEY VISION UNITING CHURCH	571m	North West
1419991	Picnic Area	PLAYGROUND	573m	South West
1419987	Sports Field	BASEBALL	585m	South West
1419891	Sports Field	BASEBALL	588m	South West
1430067	Sports Field	FIELD 12	591m	East
1419560	Parking Area	Parking Area	603m	North
1419812	Preschool	RYDALMERE EAST PUBLIC SCHOOL PRESCHOOL	619m	West

Map Id	Feature Type	Label	Distance	Direction
1419792	Primary School	RYDALMERE EAST PUBLIC SCHOOL	657m	West
1419558	Parking Area	Parking Area	699m	North
1430066	Sports Field	FIELD 10	708m	East
1420012	Historic Site	NEWINGTON ARMORY	719m	South West
1430082	Sports Court	NETBALL COURTS	731m	East
1419559	Parking Area	Parking Area	732m	North
1419915	Mountain/Hill/Peak	SILVERWATER MARKER	758m	South East
1430188	Parking Area	Parking Area	802m	East
1419889	Park	BARTLETT PARK	809m	North
1430084	Park	MEADOWBANK PARK	811m	East
1430064	Park	PLAYGROUND	816m	East
1419192	Park	KEN NEWMAN PARK	817m	West
1419824	Sports Field	BASEBALL	825m	West
1419696	Parking Area	Parking Area	826m	South West
1419197	Primary School	WENTWORTH POINT PUBLIC SCHOOL	856m	South East
1419984	Place Of Worship	ST MARKS ANGLICAN CHURCH	859m	North West
1430069	Sports Field	FILED 9	879m	East
1430217	Club	RYDE PARRAMATTA GOLF CLUB	881m	North
1430068	Sports Field	LH WAUD FIELD	884m	East
1430040	Sports Court	TENNIS COURTS	892m	East
1430189	Parking Area	Parking Area	905m	East
1419894	Park	BLAXLAND RIVERSIDE PARK	913m	South West
1419668	Historic Site	NEWINGTON ARMAMENT DEPOT AND NATURE RESERVE	917m	South
1419053	Suburb	WENTWORTH POINT	918m	South East
1420013	Picnic Area	Picnic Area	941m	South West
1419947	Park	LOCKYER RESERVE	966m	North West

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

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Topographic Features

Waratah Street, Melrose Park, NSW 2114

Tanks (Areas)

What are the Tank Areas located within the dataset buffer?

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

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

Tanks (Points)

What are the Tank Points located within the dataset buffer?

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

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

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

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Major Easements

What Major Easements exist within the dataset buffer?

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

Map Id	Easement Class	Easement Type	Easement Width	Distance	Direction
120111620	Primary	Undefined		0m	Onsite
120119555	Primary	Undefined		0m	Onsite
120120350	Primary	Undefined		313m	South

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

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Topographic Features

Waratah Street, Melrose Park, NSW 2114

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) Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

National Parks and Wildlife Service Reserves

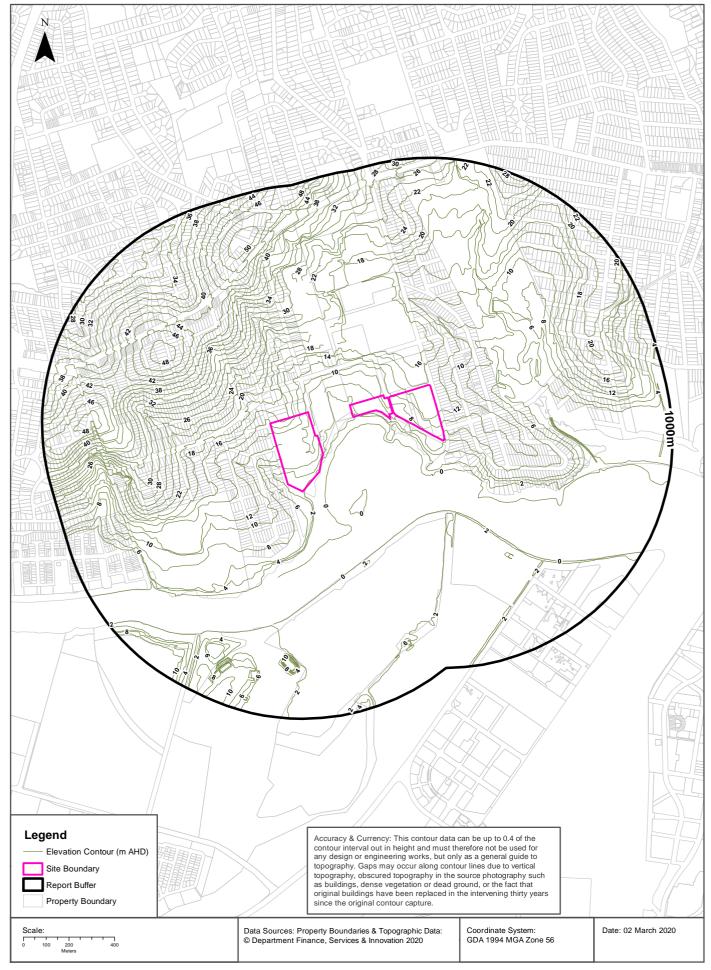
What NPWS Reserves exist within the dataset buffer?

Reserve Number	Reserve Type	Reserve Name	Gazetted Date	Distance	Direction
N0879	NATURE RESERVE	Newington Nature Reserve	15/09/2000	336m	South

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





Hydrogeology & Groundwater

Waratah Street, Melrose Park, NSW 2114

Hydrogeology

Description of aquifers on-site:

Description	
Porous, extensive aquifers of low to moderate productivity	

Description of aquifers within the dataset buffer:

Description	
Porous, extensive aquifers of low to moderate productivity	

Hydrogeology Map of Australia : Commonwealth of Australia (Geoscience Australia)
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Botany Groundwater Management Zones

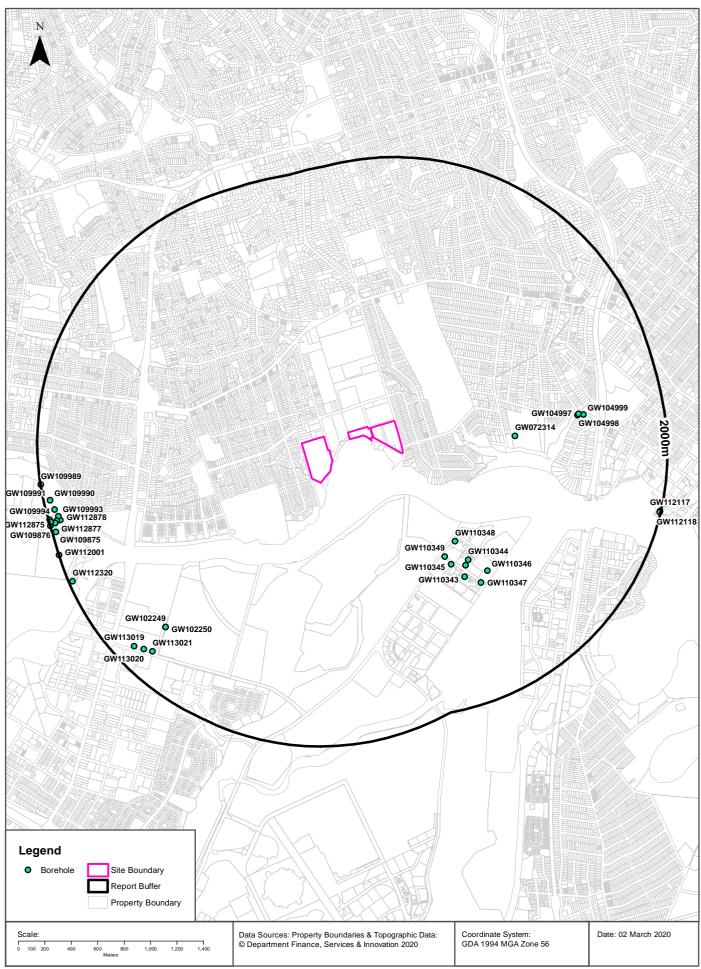
Groundwater management zones relating to the Botany Sand Beds aquifer within the dataset buffer:

Management Zone No.	Restriction	Distance	Direction
N/A	No records in buffer		

 ${\bf Botany\ Groundwater\ Management\ Zones\ Data\ Source: NSW\ Department\ of\ Primary\ Industries}$

Groundwater Boreholes





Hydrogeology & Groundwater

Waratah Street, Melrose Park, NSW 2114

Groundwater Boreholes

Boreholes within the dataset buffer:

GW No.	Licence No	Work Type	Owner Type	Authorised Purpose	Intended Purpose	Name	Complete Date	Final Depth (m)	Drilled Depth (m)	Salinity (mg/L)	SWL (m bgl)		Elev (AHD)	Dist	Dir
GW110 348	10BL155 257	Bore	Private	Monitoring Bore	Monitoring Bore		11/07/1994	3.50	3.50		0.99			779m	South East
GW110 349	10BL155 257	Bore	Private	Monitoring Bore	Monitoring Bore		12/07/1994	3.50	3.50		1.04			848m	South East
GW072 314	10BL155 108, 10BL156 495	Bore	Local Govt	Irrigation, Test Bore	Irrigation		26/07/1994	150.00	150.00	490		0.800		858m	East
GW110 345	10BL155 257	Bore	Private	Monitoring Bore	Monitoring Bore		19/04/1994	3.50	3.50		0.68			922m	South East
GW110 344	10BL155 257	Bore	Private	Monitoring Bore	Monitoring Bore		18/04/1994	3.50	3.50		1.37			950m	South East
GW107 955	10BL161 407	Bore		Monitoring Bore	Monitoring Bore		01/01/2003	5.00	5.00					977m	South East
GW110 343	10BL155 257	Bore	Private	Monitoring Bore	Monitoring Bore		18/04/1994	4.00	4.00		0.90			1050m	South East
GW110 346	10BL155 257	Bore	Private	Monitoring Bore	Monitoring Bore		19/04/1994	3.50	3.50		0.75			1101m	South East
GW110 347	10BL155 257	Bore	Private	Monitoring Bore	Monitoring Bore		11/07/1994	3.50	3.50		1.07			1149m	South East
GW104 997	10BL160 464	Bore		Monitoring Bore	Monitoring Bore		20/08/2001	2.40	2.40	260	2.32			1350m	East
GW104 998	10BL160 464	Bore		Monitoring Bore	Monitoring Bore		20/08/2001	3.10	3.10	279	2.50			1358m	East
GW104 999	10BL160 464	Bore		Monitoring Bore	Monitoring Bore		20/08/2001	3.10	3.60	248	3.54			1392m	East
GW102 249	10BL158 457	Bore	Private	Monitoring Bore	Monitoring Bore		28/02/1998	9.10	9.10		1.49			1580m	South West
GW102 250	10BL158 457	Bore	Private	Monitoring Bore	Monitoring Bore		28/02/1998	11.00	11.00		0.25			1580m	South West
GW113 021	10BL602 629	Bore	Private	Monitoring Bore	Monitoring Bore		18/11/2004	8.00	8.00					1780m	South West
GW113 020	10BL602 629	Bore	Private	Monitoring Bore	Monitoring Bore		18/11/2004	8.00	8.00					1813m	South West
GW113 019	10BL602 629	Bore	Private	Monitoring Bore	Monitoring Bore		18/11/2004	8.00	8.00					1850m	South West
GW112 878	10BL600 128	Bore	Other Govt	Monitoring Bore	Monitoring Bore	Sydney Water Corporation	01/01/2006	5.00	5.00					1914m	West
GW109 993	10BL601 324	Well	Private	Monitoring Bore	Monitoring Bore		24/07/2006	5.00	5.00					1919m	West
GW109 992	10BL601 324	Well	Private	Monitoring Bore	Monitoring Bore		24/07/2006	5.00	5.00					1933m	West
GW112 877	10BL600 128	Bore	Other Govt	Monitoring Bore	Monitoring Bore	Sydney Water Corporation	01/01/2006	5.00	5.00					1941m	West
GW109 990	10BL601 324	Well	Private	Monitoring Bore	Monitoring Bore		21/07/2006	12.00	12.00					1950m	West
GW109 991	10BL601 324	Well	Private	Monitoring Bore	Monitoring Bore		21/07/2006	5.00	5.00					1950m	West
GW112 876	10BL600 128	Bore	Other Govt	Monitoring Bore	Monitoring Bore	Sydney Water Corporation	01/01/2006	5.00	5.00					1959m	West
GW112 320	10BL160 137	Bore	Private	Monitoring Bore	Monitoring Bore		17/03/1994	6.00	6.00					1971m	South West

GW No.	Licence No	Work Type	Owner Type	Authorised Purpose	Intended Purpose	Name	Complete Date	Final Depth (m)	Drilled Depth (m)	Salinity (mg/L)	SWL (m bgl)	Yield (L/s)	Elev (AHD)	Dist	Dir
GW109 875	10BL601 323	Well	Private	Monitoring Bore	Monitoring Bore		20/07/2006	6.00	6.00					1973m	West
GW112 875	10BL600 128	Bore	Other Govt	Monitoring Bore	Monitoring Bore	Sydney Water Coporation	01/01/2006	5.00	5.00					1988m	West
GW109 994	10BL601 324	Well	Private	Monitoring Bore	Monitoring Bore		24/07/2006	3.60	3.60					1991m	West
GW112 118	10BL161 257	Bore	Local Govt	Monitoring Bore	Monitoring Bore		13/11/2002	4.00	4.00					1994m	East
GW112 117	10BL161 257	Bore	Local Govt	Monitoring Bore	Monitoring Bore		13/11/2002	2.50	2.50					1996m	East
GW109 989	10BL601 324	Well	Private	Monitoring Bore	Monitoring Bore		21/07/2006	5.00	5.00					1996m	West
GW109 876	10BL601 323	Well	Private	Monitoring Bore	Monitoring Bore		20/07/2006	5.00	5.00					1997m	West
GW112 001	10BL160 168	Well	Private	Monitoring Bore	Monitoring Bore		01/07/1997	3.00	3.00					1998m	West

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

Hydrogeology & Groundwater

Waratah Street, Melrose Park, NSW 2114

Driller's Logs

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

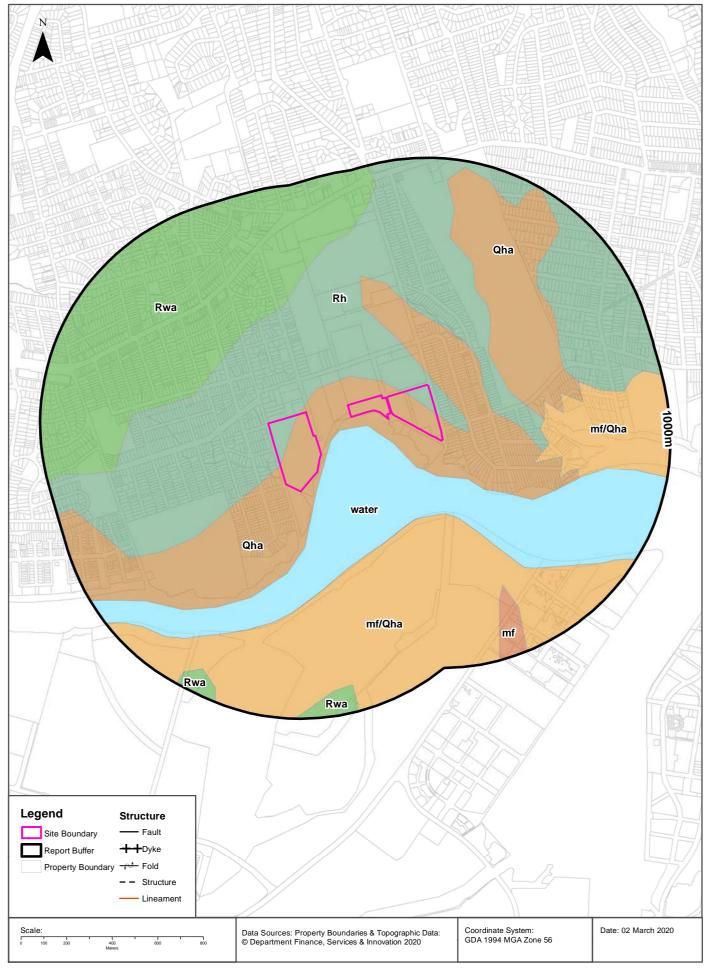
Groundwater No	Drillers Log	Distance	Direction
GW110348	0.00m-0.30m CONCRETE 0.30m-0.60m SHELLY BAND,LOOSE,M/GRAINED 0.60m-1.00m CLAY,GREY,COHESIVE,STICKY 1.00m-1.20m SHELLY SAND,LOOSE, M/GRAINED 1.20m-2.20m CLAYEY SHELLY SAND 2.20m-3.00m CLAY,MOIST,COHESIVE,STICKY 3.00m-3.50m SHELLY CLAY,WET,STICKY,SHELL FRAGS.	779m	South East
GW110349	0.00m-0.17m CONCRETE 0.17m-0.50m GRAVELLY CLAY,MOIST,COHESIVE,YELLOW 0.50m-0.80m CLAY,MOIST,STICKY,GREY 0.80m-1.00m SHELLY SANDY CLAY 1.00m-2.40m SHELLY CLAY,MOIST,HARD 2.40m-3.50m SHELLY CLAY,MOIST,COHESIVE,STICKY	848m	South East
GW072314	0.00m-1.00m TOP SOIL 1.00m-3.70m YELLOW MED GRAIN SANDSTONE 3.70m-4.10m GREY CLAY 4.10m-8.50m YELLOW MED GRAIN SANDSTONE 8.50m-9.20m GREY CLAY 9.20m-15.90m GREY FINE GRAIN SANDSTONE CLAY MATRIX 15.90m-37.30m GREY MED GRAIN SANDSTONE CLAY MATRIX 25.80m-61.20m GREY MED IUM GRAIN SANDSTONE CLAY MATRIX 52.80m-61.20m GREY MED GRAIN SANDSTONE 61.20m-72.00m LIGHT GREY COARSE GRAIN SANDSTONE 72.00m-74.50m LIGHT GREY COARSE GRAIN SANDSTONE 74.50m-76.00m QUARTZ/SHALE CROSS BED 76.00m-84.30m GREY MED GRAIN SANDSTONE WITH CLAY MATRIX 84.30m-118.00m GREY COARSE GRAIN SANDSTONE 118.00m-123.50m GREY COARSE GRAIN SANDSTONE WITH SMALL PEBBLE QUARTZ MATRIX 123.50m-125.50m DARK GREY MED GRAIN CEMENTED SANDSTONE 125.50m-130.30m LIGHT GREY COARSE GRAIN SANDSTONE WITH SMALL PEBBLE QUARTZ MATRIX 130.30m-135.60m DARK GREY SHALE CROSS BED 135.60m-138.20m LIGHT GREY COARSE GRAIN SANDSTONE WITH SMALL PEBBLE QUARTZ MATRIX 130.30m-135.60m DARK GREY SHALE CROSS BED 135.60m-138.20m LIGHT GREY COARSE GRAIN SANDSTONE WITH SMALL PEBBLE QUARTZ MATRIX 136.20m-150.00m GREY COARSE GRAIN CEMENTED SANDSTONE WITH SMALL PEBBLE QUARTZ MATRIX	858m	East
GW110345	0.00m-0.20m CONCRETE 0.20m-0.90m GRAVELLY CLAY 0.90m-1.50m CLAY,FIRM,STICKY 1.50m-3.10m CLAY SOFT,COHESIVE,GREY 3.10m-3.50m CLAY FIRM,DARK GREY	922m	South East
GW110344	0.00m-0.60m SILTY SAND BROWN TO GREY 0.60m-0.90m GRAVELLY CLAY 0.90m-2.80m GRAVELLY SILT SOFT,STICKY 2.80m-3.50m CLAY,SOFT,COHESIVE,STICKY	950m	South East
GW110343	0.00m-0.10m BITUMEN 0.10m-0.40m GRAVELLY CLAY,FIRM,STICKY,GRAVEL 0.40m-0.70m SILTSTONE,HARD,L/BROWN 0.70m-2.20m GRAVELLY SILT,SOFT,STICKY 2.20m-3.00m SILTY CLAY 3.00m-4.00m CLAY SOFT,STICKY,GREY	1050m	South East
GW110346	0.00m-0.10m GRAVELLY SILT SOFT,BROWN 0.10m-3.50m SILTY SAND,SOFT,COHESIVE,GREY	1101m	South East
GW110347	0.00m-0.60m SILTY SAND 0.60m-0.80m CLAY,DRY HARD,COHESIVE 0.80m-0.90m SHALE HARD 0.90m-1.00m CLAY MOIST,COHESIVE 1.00m-1.70m SHELLY CLAY 1.70m-3.50m CLAY,WET,STICKY	1149m	South East
GW104997	0.00m-0.70m FILL,CLAYEY SAND 0.70m-1.50m FILL,SILTY CLAYEY SAND 1.50m-2.40m SILTY SANDY CLAY,GREY	1350m	East

Groundwater No	Drillers Log	Distance	Direction
GW104998	0.00m-0.90m FILL,CLAYEY SAND,BROWN 0.90m-1.40m FILL,SILTY CLAYEY SAND,GREY 1.40m-3.10m CLAY,SANDY,MOTTED GREY	1358m	East
GW104999	0.00m-0.90m FILL,CLAYEY SAND BROWN 0.90m-1.30m FILL, SILTY CLAYEY SAND GREY 1.30m-3.60m CLAY,SANDY,MOTTED GREY	1392m	East
GW102249	0.00m-0.40m ASPHELT/CRUSHED ROCK ? 0.40m-1.80m FILL, SANDY CLAY 1.80m-3.50m SANDY CLAY 3.50m-9.10m CLAY	1580m	South West
GW102250	0.00m-0.80m FILL, GRAVELLY CLAY 0.80m-1.80m FILL, SANDY CLAY 1.80m-6.50m CLAY 6.50m-11.00m SHALE BEDROCK	1580m	South West
GW109993	0.00m-2.30m GRAVEL AND CRUSHED SANDSTONE & CONCRETE, COMPACTED BLUE METAL 2.30m-3.80m BRICK PIECES, BROWN SILTY CLAY IN A MATRIX 3.80m-4.60m SAND, DARK GREY CLAYEY, FINE TO MEDIUM GRAINED 4.60m-5.00m SAND, SATURATED SILTY CLAYEY, DARK GREY F/TO M/ GRAINED	1919m	West
GW109992	0.00m-2.00m GRAVEL AND CLAYEY SAND,BROWN SANDY CLAY 2.00m-2.80m CLAY,RED TO BROWN SANDY 2.80m-3.90m SAND,DARK GREY CLAYEY,TRACE AMOUNTS OF SHELL,MOIST TO WET 3.90m-4.30m SAND,SATURATED DARK GREY CLAYEY ,SILTY 4.30m-4.50m SAND,FINE GREY CLAYEY 4.50m-5.00m SAND.GREY TO LIGHT GREY CLAYEY SILTY,SHELL FRAGMENTS	1933m	West
GW109990	0.00m-2.00m SANDSTONE CRUSHED,ROCK PIECES,AND BLUE METAL,BROWN SAND 2.00m-2.50m SAND,SILTY CLAYEY,GREY TO DARK GREY AND SATURATED 2.50m-3.00m LENSE OF PEATY SANDS 3.00m-3.50m CLAY SANDY,L/BROWN,MEDIUM GRAINED SANDS 3.50m-7.80m LIGHT BROWN CLAYEY SAND,MINOR SHELL FRAGMENTS 7.80m-9.00m SATURATED FINE GRAINED SANDS 9.00m-11.70m GREY SATURATED SAND,LIGHT GREY 11.70m-12.00m BLACK PEAT,NO ODOUR.	1950m	West
GW109991	0.00m-2.00m SANDSTONE CRUSHED,YELLOW/GREEN.SOME ROCKS/BLUE METAL 2.00m-2.50m SILTY SAND SOFT,DARK GREY TO BLACK,SHELL TRACES 2.50m-3.00m PEAT,BLACK SATURATED 3.00m-4.00m CLAY,SATURATED YELLOWISH GREY TO BROWN SANDY 4.00m-4.50m SAND DARK GREY SILTY,SATURATED 4.50m-5.00m SAND CLAYEY WITH SHELL FRAGMENTS	1950m	West
GW109875	0.00m-1.50m GRAVEL,BROWN SOIL,FEW SANDSTONES ROCKS 1.50m-2.50m CLAYEY SAND,WET,MEDIUM GRAVELS,LIGHT BROWN TO GREY 2.50m-3.20m CLAYEY SILTY SAND,BROWN TO GREY,ORGANIC MATERIAL 3.20m-5.00m BLACK TO GREY SILT,SATURATED,SILT GREYISH BLACK,SALINE ODOUR 5.00m-5.80m SANDY CLAY,BROWNISH GREY,FINE GRAIN SANDS NO ODOUR 5.80m-6.00m SANDY CLAY,BROWNISH GREY,FINE GRAIN SANDS,NO ODOUR	1973m	West
GW109994	0.00m-0.60m CONCRETE PIECES, CRUSHED BRICK AND BLUE METAL IN CLAYEY SAND 0.60m-1.50m CLAY, REDISH BROWN, SANDY SILTY CLAY 1.50m-2.50m ORANGE TO FAWN SILTY CLAY, MOD. TO HIGH PLASTICITY 2.50m-3.30m GREY TO DARK GREY SILTY SAND, FINE TO MEDIUM GRAINED 3.30m-3.60m HIGH WATER CONTENT FLOWING FROM BOREHOLE DURING ROTATION OF RODS	1991m	West
GW109989	0.00m-1.00m SANDSTONE CRUSHED,FILL,POORLY SANDS AND ROCKS 1.00m-2.50m CLAY,ORANGE MOTTLED BROWN AND GREY.MOIST H/PLAST. 2.50m-2.80m PEAT,30cm LENSE,BLACK SOFT,SILTY, SANDY AND SATURATED 2.80m-3.50m CLAY WHITE AND GREY,MINOR FINE GRAINED SANDS 3.50m-5.00m SAND,SOFT SILTY,DARK GREY,SATURATED AND ODOUROUS.	1996m	West
GW109876	0.00m-0.20m GROUND SURFACE 0.20m-1.00m BROWN TO BEIGE SANDS AND CLAY,BRWOWN SILTY SAND FILL,GRAVEL 1.00m-1.40m RUBBLE DOMINANT INCLUDING BRICKS,GRAVEL AND ROCK IN A SAND MATRIX 1.40m-2.50m GRAVELS AND SMALL BOULDERS IN A LIGHT GREY TO BROWN SANDY MATRIX 2.50m-3.20m CLAYEY MEDIUM GRAINED SAND,GREY AND SATURATED WITH GRAVEL 3.20m-4.50m DARK GREY SILT,SATURATED WITH SANDS,HYDROCARBON ODOUR. 4.50m-5.00m GREY SILTY CLAY,LIGHT BROWN AND CONSISTANT,NO ODOUR.WET	1997m	West

Drill Log Data Source: NSW Department of Primary Industries - Office of Water / Water Administration Ministerial Corp Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

Geology 1:100,000Waratah Street, Melrose Park, NSW 2114





Geology

Waratah Street, Melrose Park, NSW 2114

Geological Units

What are the Geological Units onsite?

Symbol	Description	Unit Name	Group	Sub Group	Age	Dom Lith	Map Sheet	Dataset
Qha	Silty to peaty quartz sand, silt, and clay. Ferruginous and humic cementation in places. Common shell layers				Quaternary		Sydney	1:100,000
Rh	Medium to coarse grained quartz sandstone, very minor shale and laminate lenses				Triassic		Sydney	1:100,000

What are the Geological Units within the dataset buffer?

Symbol	Description	Unit Name	Group	Sub Group	Age	Dom Lith	Map Sheet	Dataset
mf	Man-made fill. Dredged estuarine sand and mud, demolition rubble, industrial and household waste.				Quaternary		Sydney	1:100,000
mf/Qha	Man-made fill (dredged estuarine sand and mud, demolition rubble, industrial and household waste) overlying silty to peaty quartz sand, silt and clay with ferruginous & humic cementation in places and common shell layers				Quaternary		Sydney	1:100,000
Qha	Silty to peaty quartz sand, silt, and clay. Ferruginous and humic cementation in places. Common shell layers				Quaternary		Sydney	1:100,000
Rh	Medium to coarse grained quartz sandstone, very minor shale and laminate lenses				Triassic		Sydney	1:100,000
Rwa	Black to dark grey shale and laminate	Ashfield Shale	Wianamatta Group		Triassic		Sydney	1:100,000
water							Sydney	1:100,000

Geological Structures

What are the Geological Structures onsite?

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

What are the Geological Structures within the dataset buffer?

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

Geological Data Source : NSW Department of Industry, Resources & Energy © State of New South Wales through the NSW Department of Industry, Resources & Energy

Naturally Occurring Asbestos Potential

Waratah Street, Melrose Park, NSW 2114

Naturally Occurring Asbestos Potential

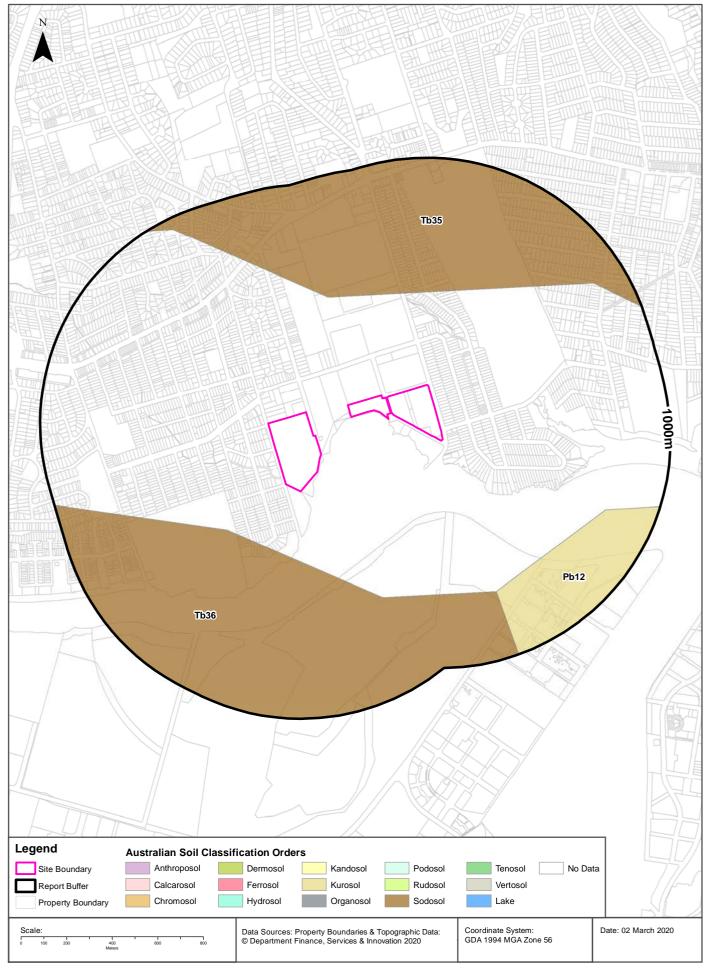
Naturally Occurring Asbestos Potential within the dataset buffer:

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

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

Atlas of Australian Soils





Soils

Waratah Street, Melrose Park, NSW 2114

Atlas of Australian Soils

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

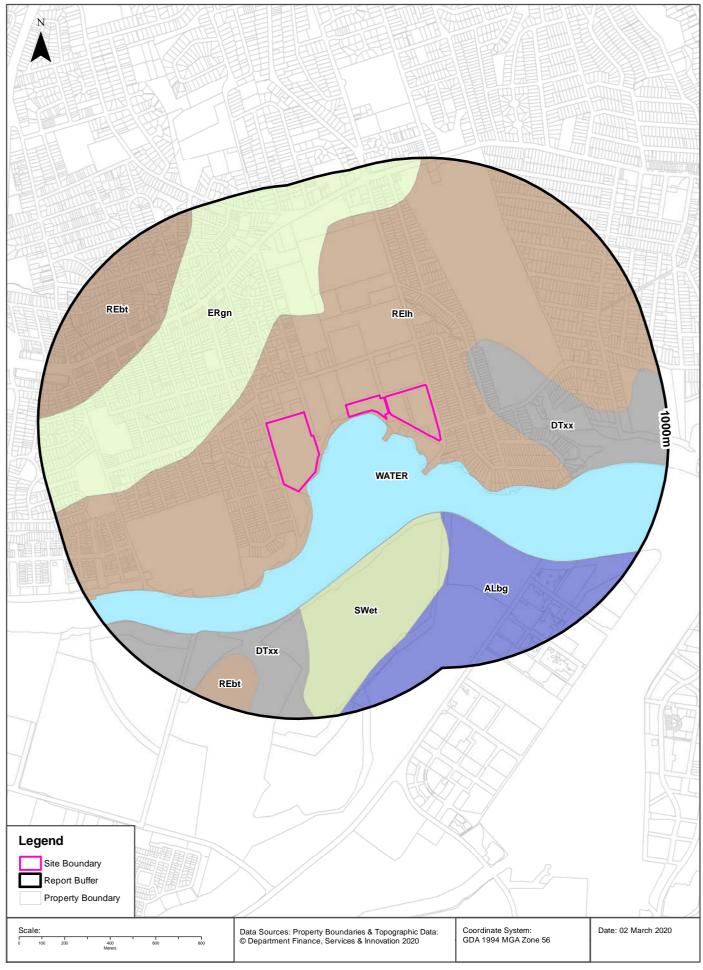
Map Unit Code	Soil Order	Map Unit Description	Distance
Tb36	Sodosol	Undulating: chief soils are hard acidic yellow mottled soils (Dy3.41) usually containing some ironstone gravels throughout the profile. Associated are small areas of units Pb12 and Pb13.	285m
Tb35	Sodosol	Dissected plateau remnantsflat to undulating ridge tops with moderate to steep side slopes: chief soils are hard acidic yellow and yellow mottled soils (Dy3.41), (Dy2.21), and (Dy2.41) and hard acidic red soils (Dr2.21); many shallow profiles occur and profile thickness varies considerably over short distances. Associated are: (Gn3.54), (Gn3.14), and possibly other (Gn3) soils; (Db1.2) soils on some ridges; (Dy5.81) soils in areas transitional to unit Mb2; soils common to unit Mb2; and eroded lateritic remnants. Small areas of other soils are likely. Flat ferruginous shale or sandstone fragments are common on and/or in and/or below the soils of this unit.	410m
Pb12	Kurosol	Gently rolling to rounded hilly country with some steep slopes and broad valleys: chief soils are hard acidic red soils (Dr2.21) with hard neutral and acidic yellow mottled soils (Dy3.42 and Dy3.41) on lower slopes and in valleys. Associated are small areas of various soils including (Gn3.54) on some ridges, (Dr3.31) on some slopes; (Dr2.23) in saddles and some mid-slope positions, and some low-lying swampy areas of (Uf6) soils and (Uc1.2) soils with peaty surfaces. Small areas of other soils such as (Db1.2) are likely throughout.	675m

Atlas of Australian Soils Data Source: CSIRO

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Soil Landscapes





Soils

Waratah Street, Melrose Park, NSW 2114

Soil Landscapes

What are the onsite Soil Landscapes?

Soil Code	Name	Group	Process	Map Sheet	Scale
REIh	LUCAS HEIGHTS		RESIDUAL	Sydney	1:100,000

What are the Soil Landscapes within the dataset buffer?

Soil Code	Name	Group	Process	Map Sheet	Scale
ALbg	BIRRONG		ALLUVIAL	Sydney	1:100,000
DTxx	DISTURBED TERRAIN		DISTURBED TERRAIN	Sydney	1:100,000
ERgn	GLENORIE		EROSIONAL	Sydney	1:100,000
REbt	BLACKTOWN		RESIDUAL	Sydney	1:100,000
REIh	LUCAS HEIGHTS		RESIDUAL	Sydney	1:100,000
SWet	ETTALONG		SWAMP	Sydney	1:100,000
WATER	WATER		WATER	Sydney	1:100,000

Soils Landscapes Data Source : NSW Office of Environment and Heritage Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

Acid Sulfate Soils





Acid Sulfate Soils

Waratah Street, Melrose Park, NSW 2114

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
2	Works below natural ground surface present an environmental risk; Works by which the watertable is likely to be lowered present an environmental risk	Parramatta Local Environmental Plan 2011

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

Soil Class	Description	EPI Name	Distance	Direction
N/A				

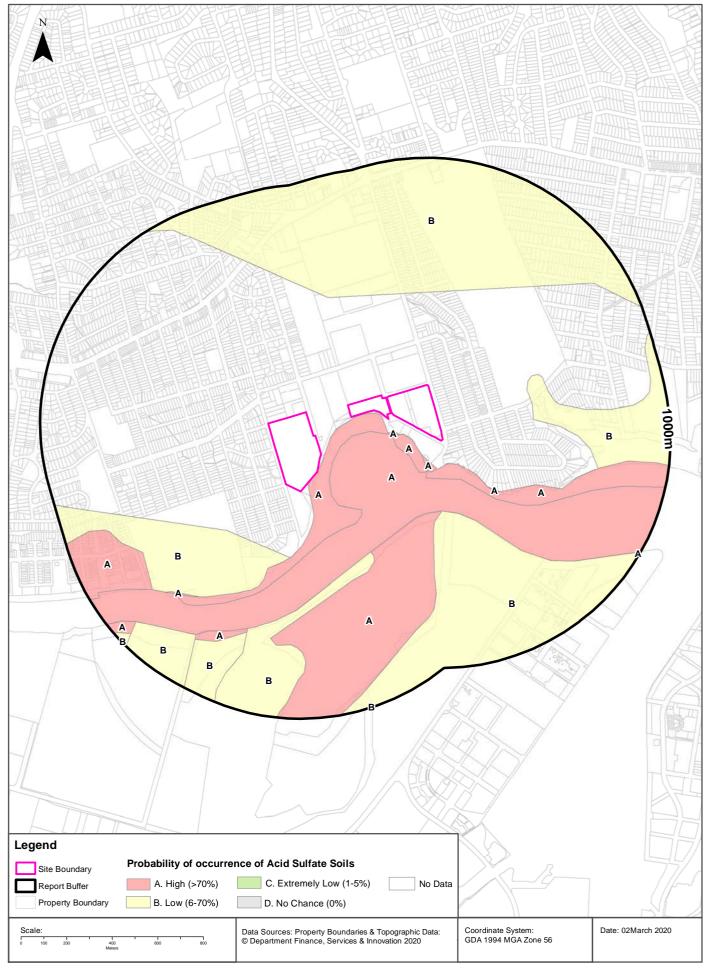
What Sydney Olympic Park Acid Sulfate map classes exist within 500m?

Map Class	Description	EPI Name	Distance	Direction
m2	High probability within 1m of the ground surface	State Environmental Planning Policy (State Significant Precincts) 2005	312m	South
m4	Disturbed terrain	State Environmental Planning Policy (State Significant Precincts) 2005	312m	South

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Atlas of Australian Acid Sulfate Soils





Acid Sulfate Soils

Waratah Street, Melrose Park, NSW 2114

Atlas of Australian Acid Sulfate Soils

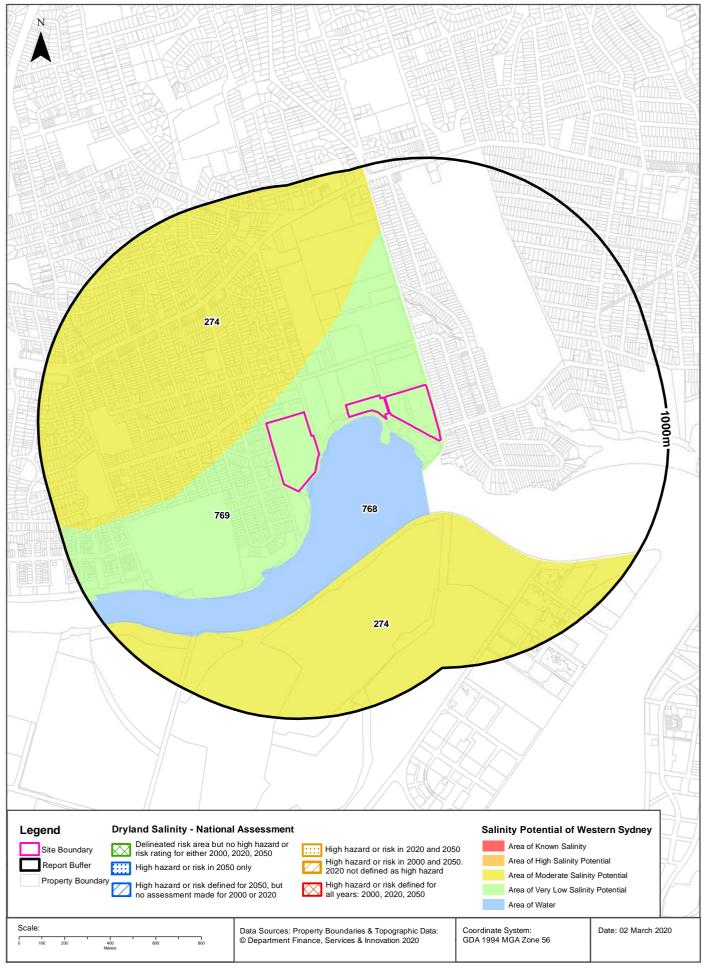
Atlas of Australian Acid Sulfate Soil categories within the dataset buffer:

Class	Description	Distance
A	High Probability of occurrence. >70% chance of occurrence.	0m
В	Low Probability of occurrence. 6-70% chance of occurrence.	286m

Atlas of Australian Acid Sulfate Soils Data Source: CSIRO Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

Dryland Salinity





Dryland Salinity

Waratah Street, Melrose Park, NSW 2114

Dryland Salinity - National Assessment

Is there Dryland Salinity - National Assessment data onsite?

No

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

No

What Dryland Salinity assessments are given?

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

Dryland Salinity Data Source: National Land and Water Resources Audit

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

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

Dryland Salinity Potential of Western Sydney

Dryland Salinity Potential of Western Sydney within the dataset buffer?

Feature Id	Classification	Description	Distance	Direction
769	LOW	Area of Very Low Salinity Potential	0m	Onsite
768	WATER	Area of Water	5m	West
274	MODERATE	Area of Moderate Salinity Potential	41m	West

Dryland Salinity Potential of Western Sydney Data Source: NSW Office of Environment and Heritage Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

Mining Subsidence Districts

Waratah Street, Melrose Park, NSW 2114

Mining Subsidence Districts

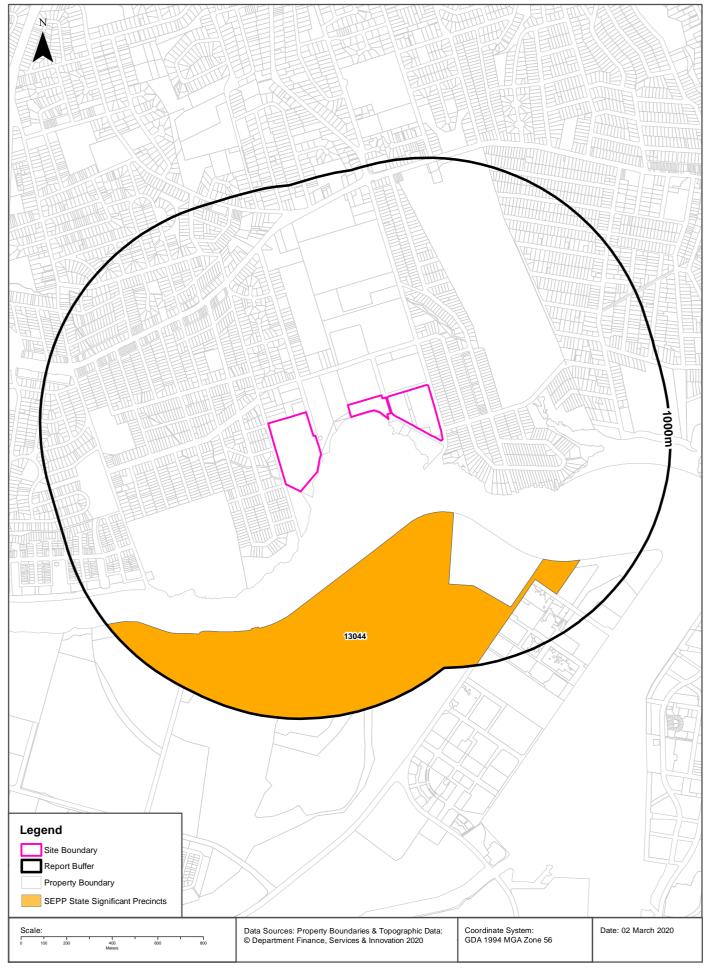
Mining Subsidence Districts within the dataset buffer:

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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SEPP State Significant Precincts





State Environmental Planning Policy

Waratah Street, Melrose Park, NSW 2114

State Significant Precincts

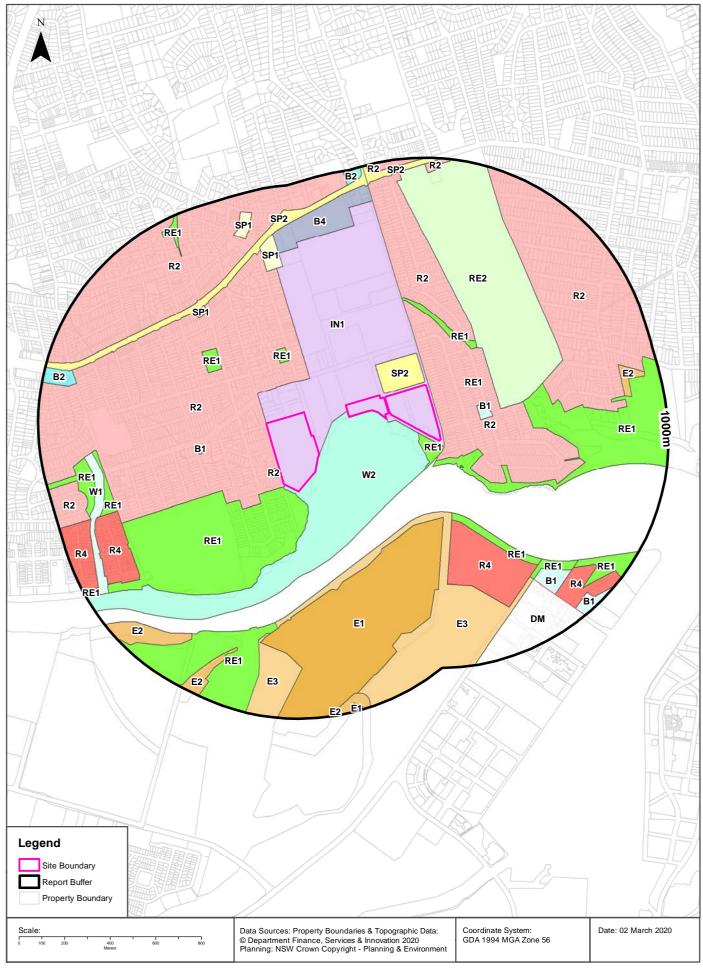
What SEPP State Significant Precincts exist within the dataset buffer?

Map Id	Precinct	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
13044	Sydney Olympic Park	State Environmental Planning Policy (State Significant Precincts) 2005	31/08/2018	31/08/2018		State Environmental Planning Policy (State Significant Precincts) Amendment (Sydney Olympic Park) 2017	313m	South

State Environment Planning Policy Data Source: NSW Crown Copyright - Planning & Environment Creative Commons 4.0 © Commonwealth of Australia https://creativecommons.org/licenses/by/4.0/

EPI Planning Zones





Environmental Planning Instrument

Waratah Street, Melrose Park, NSW 2114

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
IN1	General Industrial		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		0m	Onsite
W2	Recreational Waterways		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		0m	West
R2	Low Density Residential		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		0m	West
R2	Low Density Residential		Ryde Local Environmental Plan 2014	12/09/2014	12/09/2014	18/01/2019		9m	East
RE1	Public Recreation		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		13m	East
R2	Low Density Residential		Parramatta Local Environmental Plan 2011	03/08/2012	03/08/2012	25/10/2019	Amendment No 1	15m	South West
SP2	Infrastructure	Educational Establishment	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		15m	North East
RE1	Public Recreation		Ryde Local Environmental Plan 2014	12/09/2014	12/09/2014	18/01/2019		81m	East
RE1	Public Recreation		Ryde Local Environmental Plan 2014	12/09/2014	12/09/2014	18/01/2019		185m	East
B1	Neighbourhood Centre		Ryde Local Environmental Plan 2014	12/09/2014	12/09/2014	18/01/2019		186m	East
RE1	Public Recreation		Ryde Local Environmental Plan 2014	12/09/2014	12/09/2014	18/01/2019		236m	North East
RE1	Public Recreation		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		238m	North West
R2	Low Density Residential		Ryde Local Environmental Plan 2014	12/09/2014	12/09/2014	18/01/2019		251m	North
RE2	Private Recreation		Ryde Local Environmental Plan 2014	12/09/2014	12/09/2014	18/01/2019		278m	North East
B1	Neighbourhood Centre		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		305m	West
RE1	Public Recreation		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		310m	North West
E3	Environmental Management		State Environmental Planning Policy (State Significant Precincts) 2005	24/03/2016	24/03/2016	24/03/2016	State Environmental Planning Policy (Major Development) Amendment (State Significant Precincts) 2016	313m	South
RE1	Public Recreation		Auburn Local Environmental Plan 2010	04/07/2014	04/07/2014	06/07/2018	State Environmental Planning Policy Amendment (Wentworth Point Urban Activation Precinct) 2014	322m	South East

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
E1	National Parks and Nature Reserves		State Environmental Planning Policy (State Significant Precincts) 2005	24/03/2016	24/03/2016	24/03/2016	State Environmental Planning Policy (Major Development) Amendment (State Significant Precincts) 2016	336m	South
R4	High Density Residential		Auburn Local Environmental Plan 2010	04/07/2014	04/07/2014	06/07/2018	State Environmental Planning Policy Amendment (Wentworth Point Urban Activation Precinct) 2014	351m	South East
R2	Low Density Residential		Ryde Local Environmental Plan 2014	10/04/2015	10/04/2015	18/01/2019	Amendment No 2	492m	North East
SP1	Special Activities	Place of Public Worship	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		550m	North West
RE1	Public Recreation		State Environmental Planning Policy (State Significant Precincts) 2005	24/03/2016	24/03/2016	24/03/2016	State Environmental Planning Policy (Major Development) Amendment (State Significant Precincts) 2016	585m	South West
SP2	Infrastructure	Classified Road	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		585m	North West
R2	Low Density Residential		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		614m	North West
E3	Environmental Management		State Environmental Planning Policy (State Significant Precincts) 2005	24/03/2016	24/03/2016	24/03/2016	State Environmental Planning Policy (Major Development) Amendment (State Significant Precincts) 2016	636m	South
SP1	Special Activities	Place of Public Worship	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		640m	North
RE1	Public Recreation		State Environmental Planning Policy (State Significant Precincts) 2005	24/03/2016	24/03/2016	24/03/2016	State Environmental Planning Policy (Major Development) Amendment (State Significant Precincts) 2016	688m	South East
B4	Mixed Use		Parramatta Local Environmental Plan 2011	03/08/2012	03/08/2012	25/10/2019	Amendment No 1	707m	North
B1	Neighbourhood Centre		State Environmental Planning Policy (State Significant Precincts) 2005	24/03/2016	24/03/2016	24/03/2016	State Environmental Planning Policy (Major Development) Amendment (State Significant Precincts) 2016	718m	South East
R4	High Density Residential		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		730m	South West
RE1	Public Recreation		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		735m	West

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
DM	Deferred Matter		Auburn Local Environmental Plan 2010	04/07/2014	04/07/2014	06/07/2018	State Environmental Planning Policy Amendment (Wentworth Point Urban Activation Precinct) 2014	736m	South East
E2	Environmental Conservation		State Environmental Planning Policy (State Significant Precincts) 2005	24/03/2016	24/03/2016	24/03/2016	State Environmental Planning Policy (Major Development) Amendment (State Significant Precincts) 2016	738m	South West
W1	Natural Waterways		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		750m	West
RE1	Public Recreation		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		790m	West
RE1	Public Recreation		Auburn Local Environmental Plan 2010	04/07/2014	04/07/2014	06/07/2018	State Environmental Planning Policy Amendment (Wentworth Point Urban Activation Precinct) 2014	803m	South East
SP1	Special Activities	Place of Public Worship	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		804m	North West
R4	High Density Residential		Auburn Local Environmental Plan 2010	04/07/2014	04/07/2014	06/07/2018	State Environmental Planning Policy Amendment (Wentworth Point Urban Activation Precinct) 2014	809m	South East
RE1	Public Recreation		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		823m	North West
E2	Environmental Conservation		Ryde Local Environmental Plan 2014	12/09/2014	12/09/2014	18/01/2019		827m	East
B2	Local Centre		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		851m	West
R4	High Density Residential		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		855m	South West
SP2	Infrastructure	Classified Road	Ryde Local Environmental Plan 2014	10/04/2015	10/04/2015	18/01/2019	Amendment No 2	914m	North East
E2	Environmental Conservation		State Environmental Planning Policy (State Significant Precincts) 2005	24/03/2016	24/03/2016	24/03/2016	State Environmental Planning Policy (Major Development) Amendment (State Significant Precincts) 2016	921m	South
B1	Neighbourhood Centre		Auburn Local Environmental Plan 2010	04/07/2014	04/07/2014	06/07/2018	State Environmental Planning Policy Amendment (Wentworth Point Urban Activation Precinct) 2014	928m	South East
R2	Low Density Residential		Ryde Local Environmental Plan 2014	12/09/2014	12/09/2014	18/01/2019		932m	North
RE1	Public Recreation		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		933m	South West
B2	Local Centre		Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	25/10/2019		934m	North

Zone	Description	Purpose	EPI Name	Published Date	Commenced Date	Currency Date	Amendment	Distance	Direction
E1	National Parks and Nature Reserves		State Environmental Planning Policy (State Significant Precincts) 2005	24/03/2016	24/03/2016	24/03/2016	State Environmental Planning Policy (Major Development) Amendment (State Significant Precincts) 2016	961m	South
R2	Low Density Residential		Ryde Local Environmental Plan 2014	12/09/2014	12/09/2014	18/01/2019		961m	North

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Heritage Items





Heritage

Waratah Street, Melrose Park, NSW 2114

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 Creative Commons 3.0 © Commonwealth of Australia https://creativecommons.org/licenses/by/3.0/au/deed.en

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 Creative Commons 3.0 © Commonwealth of Australia https://creativecommons.org/licenses/by/3.0/au/deed.en

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
5054828	Newington Armament Depot and Nature Reserve	Holker Street, Homebush Bay	Auburn	14/01/2011	01850	2320	313m	South

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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
I 1	Wetlands	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	0m	Onsite
164	Bulla Cream Dairy	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	111m	North West
165	Wharf	Item - General	Local	Ryde Local Environmental Plan 2014	12/09/2014	12/09/2014	23/11/2018	143m	South East

Map Id	Name	Classification	Significance	EPI Name	Published Date	Commenced Date	Currency Date	Distance	Direction
182	Ermington Wharf	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	147m	South East
174	Well	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	267m	South West
В	Millennium Parklands	Conservation Area - General	State	State Environmental Planning Policy (State Significant Precincts) 2005	24/03/2016	24/03/2016	24/03/2016	313m	South
I311	Landscaping (inc millstones at Reckitt)	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	505m	North
172	Single storey residence	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	530m	West
I71	Single storey residence	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	540m	West
163	Rose Farm House	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	577m	West
176	Rose Farm Wharf	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	710m	South West
175	Spurway Street Wharf	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	765m	South West
169	St Mark's Church of England Church	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	804m	North West
170	Single storey residence	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	847m	North West
168	Single storey residence	Item - General	Local	Parramatta Local Environmental Plan 2011	07/10/2011	07/10/2011	14/09/2018	911m	North
I81	Cottage	Item - General	Local	Parramatta Local Environmental Plan 2011	21/03/2014	21/03/2014	14/09/2018	914m	North

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Natural Hazards

Waratah Street, Melrose Park, NSW 2114

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
No records within buffer		

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

Ecological Constraints - Native Vegetation & RAMSAR Wetlands





Ecological Constraints

Waratah Street, Melrose Park, NSW 2114

Native Vegetation

What native vegetation exists within the dataset buffer?

Map ID	Map Unit Name	Threatened Ecological Community NSW	Threatened Ecological Community EPBC Act	Understorey	Disturbance	Disturbance Index	Dominant Species	Dist	Direction
S_SW01	S_SW01: Estuarine Mangrove Forest			00: Not assessed	00: Not assessed	0: Not assessed	Mangroves	0m	Onsite
S_SW02	S_SW02: Estuarine Saltmarsh	Coastal Saltmarsh	Subtropical and Temperate Coastal Saltmarsh (possible)	00: Not assessed	00: Not assessed	0: Not assessed	S.repens/S.quinq ueflora/S.virginic usJ.krausii	0m	Onsite
Urban_E/N	Urban_E/N: Urban Exotic/Native			00: Not assessed	00: Not assessed	0: Not assessed	Urban Exotic/Native	0m	Onsite
Weed_Ex	Weed_Ex: Weeds and Exotics			00: Not assessed	00: Not assessed	0: Not assessed	Exotic Species >90%cover	0m	Onsite
S_FoW08	S_FoW08: Estuarine Swamp Oak Forest	Swamp Oak Floodplain Forest		00: Not assessed	00: Not assessed	0: Not assessed	C.glauca	323m	South East
Plant_n	Plant_n: Plantation (native and/or exotic)			00: Not assessed	00: Not assessed	0: Not assessed	Native or Exotic Plantations	813m	South East
S_WSF09	S_WSF09: Sydney Turpentine-Ironbark Forest	Sydney Turpentine Ironbark Forest	Turpentine Ironbark Forest (possible)	13: Dry shrubs and grasses	15: Regrowth	2: Moderate	E.fibrosa/E.resinif era/S.gomulifera	979m	South

Native Vegetation of the Sydney Metropolitan Area : NSW Office of Environment and Heritage Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

Ramsar Wetlands

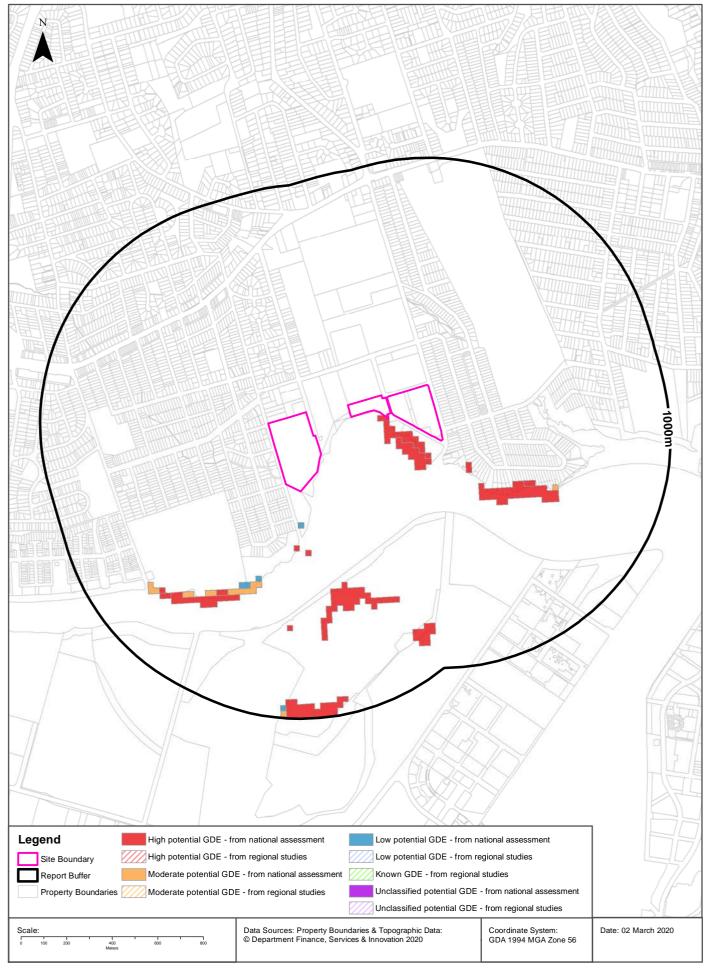
What Ramsar Wetland areas exist within the dataset buffer?

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

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

Ecological Constraints - Groundwater Dependent Ecosystems Atlas





Ecological Constraints

Waratah Street, Melrose Park, NSW 2114

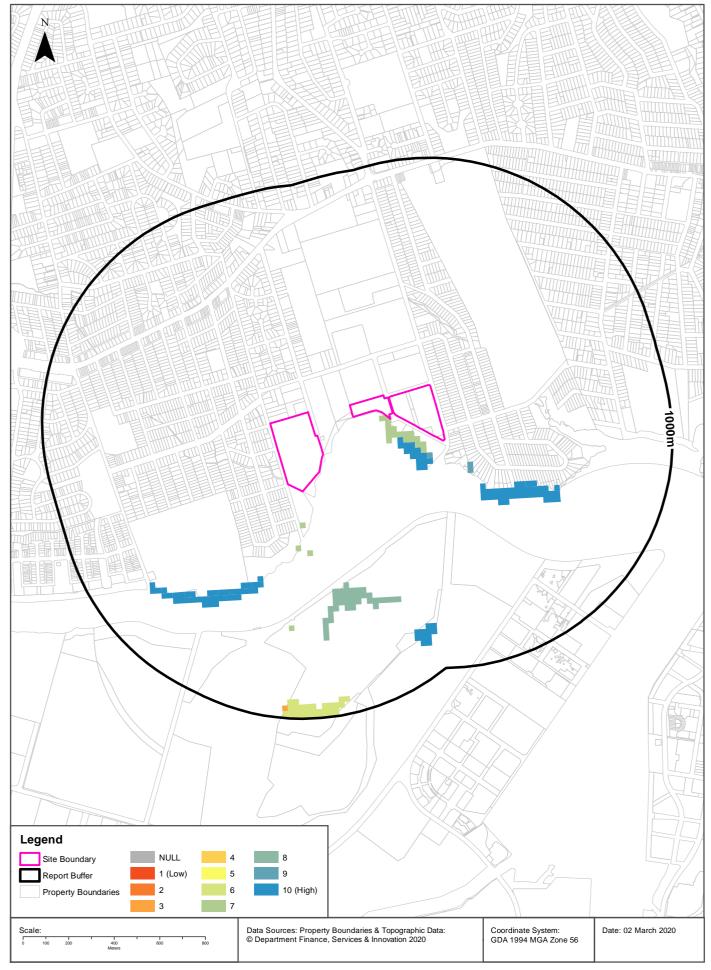
Groundwater Dependent Ecosystems Atlas

Туре	GDE Potential	Geomorphology	Ecosystem Type	Aquifer Geology	Distance
Terrestrial	High potential GDE - from national assessment	Deeply dissected sandstone plateaus.	Vegetation	Consolidated sedimentary	0m
Terrestrial	Low potential GDE - from national assessment	Undulating to low hilly country, mainly on shale.	Vegetation	Consolidated sedimentary	135m
Terrestrial	Moderate potential GDE - from national assessment	Undulating to low hilly country, mainly on shale.	Vegetation	Consolidated sedimentary	432m

Groundwater Dependent Ecosystems Atlas Data Source: The Bureau of Meteorology Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

Ecological Constraints - Inflow Dependent Ecosystems Likelihood





Ecological Constraints

Waratah Street, Melrose Park, NSW 2114

Inflow Dependent Ecosystems Likelihood

Туре	IDE Likelihood	Geomorphology	Ecosystem Type	Aquifer Geology	Distance
Terrestrial	7	Deeply dissected sandstone plateaus.	Vegetation	Consolidated sedimentary	0m
Terrestrial	10	Deeply dissected sandstone plateaus.	Vegetation		63m
Terrestrial	9	Deeply dissected sandstone plateaus.	Vegetation	Consolidated sedimentary	66m
Terrestrial	8	Undulating to low hilly country, mainly on shale.	Vegetation	Consolidated sedimentary	438m
Terrestrial	6	Undulating to low hilly country, mainly on shale.	Vegetation	Consolidated sedimentary	912m
Terrestrial	3	Undulating to low hilly country, mainly on shale.	Vegetation	Consolidated sedimentary	942m

Inflow Dependent Ecosystems Likelihood Data Source: The Bureau of Meteorology Creative Commons 3.0 © Commonwealth of Australia http://creativecommons.org/licenses/by/3.0/au/deed.en

Ecological Constraints

Waratah Street, Melrose Park, NSW 2114

NSW BioNet Atlas

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

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Amphibia	Heleioporus australiacus	Giant Burrowing Frog	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Amphibia	Litoria aurea	Green and Golden Bell Frog	Endangered	Not Sensitive	Vulnerable	
Animalia	Amphibia	Pseudophryne australis	Red-crowned Toadlet	Vulnerable	Not Sensitive	Not Listed	
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	Ardea ibis	Cattle Egret	Not Listed	Not Sensitive	Not Listed	CAMBA;JAMBA
Animalia	Aves	Ardenna carneipes	Flesh-footed Shearwater	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	Ardenna tenuirostris	Short-tailed Shearwater	Not Listed	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	Arenaria interpres	Ruddy Turnstone	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	Burhinus grallarius	Bush Stone- curlew	Endangered	Not Sensitive	Not Listed	
Animalia	Aves	Calidris acuminata	Sharp-tailed Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Calidris canutus	Red Knot	Not Listed	Not Sensitive	Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Calidris ferruginea	Curlew Sandpiper	Endangered	Not Sensitive	Critically Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Calidris mauri	Western Sandpiper	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	Calidris melanotos	Pectoral Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;JAMBA
Animalia	Aves	Calidris ruficollis	Red-necked Stint	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Calidris tenuirostris	Great Knot	Vulnerable	Not Sensitive	Critically Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Callocephalon fimbriatum	Gang-gang Cockatoo	Endangered Population, Vulnerable	Category 3	Not Listed	
Animalia	Aves	Callocephalon fimbriatum	Gang-gang Cockatoo	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Calyptorhynchus banksii samueli	Red-tailed Black- Cockatoo (inland subspecies)	Vulnerable	Category 2	Not Listed	
Animalia	Aves	Calyptorhynchus lathami	Glossy Black- Cockatoo	Vulnerable	Category 2	Not Listed	
Animalia	Aves	Carterornis leucotis	White-eared Monarch	Vulnerable	Not Sensitive	Not Listed	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Aves	Charadrius leschenaultii	Greater Sand- plover	Vulnerable	Not Sensitive	Vulnerable	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Charadrius veredus	Oriental Plover	Not Listed	Not Sensitive	Not Listed	ROKAMBA;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	Daphoenositta chrysoptera	Varied Sittella	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Ephippiorhynchus asiaticus	Black-necked Stork	Endangered	Not Sensitive	Not Listed	
Animalia	Aves	Epthianura albifrons	White-fronted Chat	Endangered Population, Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Falco hypoleucos	Grey Falcon	Endangered	Category 2	Not Listed	
Animalia	Aves	Falco subniger	Black Falcon	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Gallinago hardwickii	Latham's Snipe	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Gelochelidon nilotica	Gull-billed Tern	Not Listed	Not Sensitive	Not Listed	CAMBA
Animalia	Aves	Glossopsitta pusilla	Little Lorikeet	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	CAMBA
Animalia	Aves	Hieraaetus morphnoides	Little Eagle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Hirundapus caudacutus	White-throated Needletail	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Hydroprogne caspia	Caspian Tern	Not Listed	Not Sensitive	Not Listed	CAMBA;JAMBA
Animalia	Aves	Ixobrychus flavicollis	Black Bittern	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Lathamus discolor	Swift Parrot	Endangered	Category 3	Critically Endangered	
Animalia	Aves	Limicola falcinellus	Broad-billed Sandpiper	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Limosa lapponica	Bar-tailed Godwit	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Limosa limosa	Black-tailed Godwit	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Lophochroa leadbeateri	Major Mitchell's Cockatoo	Vulnerable	Category 2	Not Listed	
Animalia	Aves	Lophoictinia isura	Square-tailed Kite	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Merops ornatus	Rainbow Bee- eater	Not Listed	Not Sensitive	Not Listed	JAMBA
Animalia	Aves	Motacilla flava	Yellow Wagtail	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Neophema pulchella	Turquoise Parrot	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Nettapus coromandelianus	Cotton Pygmy- Goose	Endangered	Not Sensitive	Not Listed	
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 madagascariensi s	Eastern Curlew	Not Listed	Not Sensitive	Critically Endangered	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Numenius minutus	Little Curlew	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Numenius phaeopus	Whimbrel	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Onychoprion fuscata	Sooty Tern	Vulnerable	Not Sensitive	Not Listed	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Aves	Pandion cristatus	Eastern Osprey	Vulnerable	Category 3	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	Philomachus pugnax	Ruff	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Plegadis falcinellus	Glossy Ibis	Not Listed	Not Sensitive	Not Listed	CAMBA
Animalia	Aves	Pluvialis fulva	Pacific Golden Plover	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Pluvialis squatarola	Grey Plover	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Polytelis anthopeplus monarchoides	Regent Parrot (eastern subspecies)	Endangered	Category 3	Vulnerable	
Animalia	Aves	Polytelis swainsonii	Superb Parrot	Vulnerable	Category 3	Vulnerable	
Animalia	Aves	Ptilinopus superbus	Superb Fruit- Dove	Vulnerable	Not Sensitive	Not Listed	
Animalia	Aves	Rostratula australis	Australian Painted Snipe	Endangered	Not Sensitive	Endangered	
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	Tringa brevipes	Grey-tailed Tattler	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Aves	Tringa glareola	Wood Sandpiper	Not Listed	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
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 longimembris	Eastern Grass Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Tyto novaehollandiae	Masked Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Tyto tenebricosa	Sooty Owl	Vulnerable	Category 3	Not Listed	
Animalia	Aves	Xenus cinereus	Terek Sandpiper	Vulnerable	Not Sensitive	Not Listed	ROKAMBA;CAMBA; JAMBA
Animalia	Gastropoda	Meridolum corneovirens	Cumberland Plain Land Snail	Endangered	Not Sensitive	Not Listed	
Animalia	Gastropoda	Pommerhelix duralensis	Dural Land Snail	Endangered	Not Sensitive	Endangered	
Animalia	Mammalia	Arctocephalus forsteri	New Zealand Furseal	Vulnerable	Not Sensitive	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	Dasyurus viverrinus	Eastern Quoll	Endangered	Not Sensitive	Endangered	
Animalia	Mammalia	Falsistrellus tasmaniensis	Eastern False Pipistrelle	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Macrotis lagotis	Bilby	Presumed Extinct	Not Sensitive	Vulnerable	
Animalia	Mammalia	Micronomus norfolkensis	Eastern Coastal Free-tailed Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Miniopterus australis	Little Bent-winged 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	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Animalia	Mammalia	Perameles bougainville fasciata	Western Barred Bandicoot (mainland)	Presumed Extinct	Not Sensitive	Extinct	
Animalia	Mammalia	Perameles nasuta	Long-nosed Bandicoot	Endangered Population	Not Sensitive	Not Listed	
Animalia	Mammalia	Petauroides volans	Greater Glider	Not Listed	Not Sensitive	Vulnerable	
Animalia	Mammalia	Petaurus australis	Yellow-bellied Glider	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Petaurus norfolcensis	Squirrel Glider	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Phascogale tapoatafa	Brush-tailed Phascogale	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Phascolarctos cinereus	Koala	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	Pteropus poliocephalus	Grey-headed Flying-fox	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Mammalia	Saccolaimus flaviventris	Yellow-bellied Sheathtail-bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Mammalia	Scoteanax rueppellii	Greater Broad- nosed Bat	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	Antaresia stimsoni	Stimson's Python	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	Aspidites ramsayi	Woma	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	Caretta caretta	Loggerhead Turtle	Endangered	Not Sensitive	Endangered	
Animalia	Reptilia	Chelonia mydas	Green Turtle	Vulnerable	Not Sensitive	Vulnerable	
Animalia	Reptilia	Diplodactylus platyurus	Eastern Fat-tailed Gecko	Endangered	Not Sensitive	Not Listed	
Animalia	Reptilia	Lucasium stenodactylum	Crowned Gecko	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	Pseudonaja modesta	Ringed Brown Snake	Endangered	Not Sensitive	Not Listed	
Animalia	Reptilia	Tiliqua occipitalis	Western Blue- tongued Lizard	Vulnerable	Not Sensitive	Not Listed	
Animalia	Reptilia	Uvidicolus sphyrurus	Border Thick- tailed Gecko	Vulnerable	Not Sensitive	Vulnerable	
Fungi	Flora	Camarophyllopsis kearneyi		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe anomala var. ianthinomarginata		Vulnerable	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe aurantipes		Vulnerable	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe austropratensis		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe collucera		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe griseoramosa		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe lanecovensis		Endangered	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe reesiae		Vulnerable	Not Sensitive	Not Listed	
Fungi	Flora	Hygrocybe rubronivea		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Acacia bynoeana	Bynoe's Wattle	Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	Acacia clunies- rossiae	Kanangra Wattle	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Acacia pubescens	Downy Wattle	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Acacia terminalis subsp. terminalis	Sunshine Wattle	Endangered	Not Sensitive	Endangered	
Plantae	Flora	Argyrotegium nitidulum	Shining Cudweed	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Callistemon linearifolius	Netted Bottle Brush	Vulnerable	Category 3	Not Listed	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Plantae	Flora	Darwinia biflora		Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Darwinia peduncularis		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Deyeuxia appressa		Endangered	Not Sensitive	Endangered	
Plantae	Flora	Dillwynia tenuifolia		Endangered Population, Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Dillwynia tenuifolia		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Epacris purpurascens var. purpurascens		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Eucalyptus camfieldii	Camfield's Stringybark	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Eucalyptus leucoxylon subsp. pruinosa	Yellow Gum	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Eucalyptus nicholii	Narrow-leaved Black Peppermint	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Eucalyptus scoparia	Wallangarra White Gum	Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	Genoplesium baueri	Bauer's Midge Orchid	Endangered	Category 2	Endangered	
Plantae	Flora	Grammitis stenophylla	Narrow-leaf Finger Fern	Endangered	Category 3	Not Listed	
Plantae	Flora	Grevillea beadleana	Beadle's Grevillea	Endangered	Category 3	Endangered	
Plantae	Flora	Grevillea hilliana	White Yiel Yiel	Endangered	Not Sensitive	Not Listed	
Plantae	Flora	Hibbertia spanantha	Julian's Hibbertia	Critically Endangered	Category 2	Critically Endangered	
Plantae	Flora	Hibbertia superans		Endangered	Not Sensitive	Not Listed	
Plantae	Flora	Isotoma fluviatilis subsp. fluviatilis		Not Listed	Not Sensitive	Extinct	
Plantae	Flora	Leptospermum deanei		Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Macadamia integrifolia	Macadamia Nut	Not Listed	Not Sensitive	Vulnerable	
Plantae	Flora	Macadamia tetraphylla	Rough-shelled Bush Nut	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Marsdenia viridiflora subsp. viridiflora	Native Pear	Endangered Population	Not Sensitive	Not Listed	
Plantae	Flora	Melaleuca biconvexa	Biconvex Paperbark	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Melaleuca deanei	Deane's Paperbark	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Persoonia hirsuta	Hairy Geebung	Endangered	Category 3	Endangered	
Plantae	Flora	Persoonia nutans	Nodding Geebung	Endangered	Not Sensitive	Endangered	
Plantae	Flora	Pimelea curviflora var. curviflora		Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Pimelea spicata	Spiked Rice- flower	Endangered	Not Sensitive	Endangered	
Plantae	Flora	Pomaderris prunifolia	Plum-leaf Pomaderris	Endangered Population	Not Sensitive	Not Listed	
Plantae	Flora	Prostanthera marifolia	Seaforth Mintbush	Critically Endangered	Category 3	Critically Endangered	
Plantae	Flora	Pterostylis gibbosa	Illawarra Greenhood	Endangered	Category 2	Endangered	
Plantae	Flora	Pterostylis nigricans	Dark Greenhood	Vulnerable	Category 2	Not Listed	
Plantae	Flora	Pterostylis saxicola	Sydney Plains Greenhood	Endangered	Category 2	Endangered	
Plantae	Flora	Pultenaea pedunculata	Matted Bush-pea	Endangered	Not Sensitive	Not Listed	

Kingdom	Class	Scientific	Common	NSW Conservation Status	NSW Sensitivity Class	Federal Conservation Status	Migratory Species Agreements
Plantae	Flora	Rhodamnia rubescens	Scrub Turpentine	Critically Endangered	Not Sensitive	Not Listed	
Plantae	Flora	Senecio behrianus		Presumed Extinct	Not Sensitive	Endangered	
Plantae	Flora	Syzygium paniculatum	Magenta Lilly Pilly	Endangered	Not Sensitive	Vulnerable	
Plantae	Flora	Tetratheca glandulosa		Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Tetratheca juncea	Black-eyed Susan	Vulnerable	Not Sensitive	Vulnerable	
Plantae	Flora	Triplarina imbricata	Creek Triplarina	Endangered	Not Sensitive	Endangered	
Plantae	Flora	Wahlenbergia multicaulis	Tadgell's Bluebell	Endangered Population	Not Sensitive	Not Listed	
Plantae	Flora	Wilsonia backhousei	Narrow-leafed Wilsonia	Vulnerable	Not Sensitive	Not Listed	
Plantae	Flora	Zannichellia palustris		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
General area or suburb match	Georeferenced with the confidence of the general/approximate area
Road match	Georeferenced to the road or rail
Road intersection	Georeferenced to the road intersection
Feature is a buffered point	Feature is a buffered point
Land adjacent to geocoded site	Land adjacent to Georeferenced Site
Network of features	Georeferenced to a network of features