Appendix B Land Title Certificates

Service First Registration Pty Ltd

ACN: 108 037 029
Ph: 02 9233 1314
Fax: 9233 2878

Suite 102, Level 1, 64 Castlereagh Street
Sydney 2000
PO Box 1539 Sydney 2000
DX 189 Sydney

Summary of Owners Report

LPI **Sydney**

Address: - 75 Mary Street, St Peters

Description: - Lot 1 D.P. 556914

As regards the part highlighted yellow and numbered (1) on the attached cadastre

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
11.06.1911 (1911 to 1923)	George McAllister (Builder)	Vol 2163 Fol 8 Now Vol 2244 Fol 246
09.07.1923 (1923 to 1965)	Taubmans' Limited Now Taubmans Industries Limited	Vol 2244 Fol 246 Now Vol 3490 Fol 76
29.10.1965 (1965 to date)	Genimpex Pty Limited	Vol 3490 Fol 76 Now 1/556914

Denotes current registered proprietor

Leases: -

- Numerous leases were found affecting this land from 20.01.1966
- 23.01.1970 to Sydney County Council, of Substation No. 723, together with rights, now expired

Easements: -

- 22.11.1965 Right of Way (K500099) associated with a lease now expired 22.01.1973

As regards the part highlighted yellow and numbered (2) on the attached cadastre

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
29.02.1912 (1912 to 1965)	Taubmans' Limited Now Taubmans Industries Limited	Book 965 No. 20 Now Vol 3362 Fol 44
29.10.1965 (1965 to date)	Genimpex Pty Limited	Vol 3362 Fol 44 Now 1/556914

Denotes current registered proprietor

Leases: -

- Various leases were found affecting this land from 1970

Service First Registration Pty Ltd

ACN: 108 037 029
Ph: 02 9233 1314
Fax: 9233 2878

Suite 102, Level 1, 64 Castlereagh Street
Sydney 2000
PO Box 1539 Sydney 2000
DX 189 Sydney

As regards the part highlighted yellow and numbered (3) on the attached cadastre

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
30.04.1896 (1896 to 1921)	Charles Benjamin Comber (Cook)	Book 577 No. 970
23.02.1921 (1921 to 1965)	Taubmans' Limited Now Taubmans Industries Limited	Book 1217 No. 32 Now Vol 3362 Fol 45
29.10.1965 (1965 to date)	# Genimpex Pty Limited	Vol 3362 Fol 45 Now 1/556914

Denotes current registered proprietor

Leases: -

- Various leases were found affecting this land from 20.01.1966

As regards the part highlighted yellow and numbered (4) on the attached cadastre

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
13.11.1911 (1911 to 1923)	John Miller (Brick Layer)	Book 950 No. 789
10.09.1923 (1923 to 1923)	Victor James Pringle (Commercial Traveller)	Book 1323 No. 622
10.10.1923 (1923 to 1965)	Taubmans' Limited Now Taubmans Industries Limited	Book 1324 No. 402 Now Vol 4693 Fol 45
29.10.1965 (1965 to date)	Genimpex Pty Limited	Vol 4693 Fol 45 Now 1/556914

Denotes current registered proprietor

Leases: -

- Various leases were found affecting this land from 20.01.1966

As regards the part highlighted yellow and numbered (5) on the attached cadastre

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
08.09.1899 (1899 to 1922)	William Frederick Dawes (Brick Maker)	Book 649 No. 802
22.05.1922 (1922 to 1928)	Edward Townsend (Carrier)	Book 1275 No. 736
14.02.1928 (1928 to 1965)	Taubmans' Limited Now Taubmans Industries Limited	Book 1503 No. 466 Now Vol 4315 No. 145
29.10.1965 (1965 to date)	Genimpex Pty Limited	Vol 4315 Fol 145 Now 1/556914

Denotes current registered proprietor

Easements: -

- 22.11.1965 Right of Way (K500099) associated with a lease now expired 22.01.1973

Service First Registration Pty Ltd
ACN: 108 037 029
Ph: 02 9233 1314
Fax: 9233 2878
Suite 102, Level 1, 64 Castlereagh Street
Sydney 2000
PO Box 1539 Sydney 2000
DX 189 Sydney

As regards the part highlighted yellow and numbered (6) on the attached cadastre

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
08.04.1911 (1911 to 1930)	Henry Alfred Gale Jobbins (Gentleman) Frederick Lynne Rolin (Solicitor)	Vol 2677 Fol 218
31.03.1930 (1930 to 1938)	Frederick Lynne Rolin (Solicitor)	Vol 2677 Fol 218
20.01.1938 (1938 to 1945)	Frederick Lynne Rolin (Solicitor) Francis Archer Lynne Rolin (No occupation)	Vol 2677 Fol 218
16.07.1945 (1945 to 1965)	Taubmans' Limited Now Taubmans Industries Limited	Vol 2677 Fol 218 Now Vol 5523 Fol 109
29.10.1965 (1965 to date)	Genimpex Pty Limited	Vol 5523 Fol 109 Now 1/556914

Denotes current registered proprietor

As regards the parts highlighted yellow and numbered (7A) and (7B) on the attached cadastre

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
01.06.1891 (1891 to 1937)	Richard Ralph (Butcher)	Book 463 No. 938 **(Part 7B)**
20.01.1937 (1937 to 1942)	Frank William Cable (Solicitor)	Book 1770 No. 567 **(Part 7B)**
29.05.1942 (1942 to 1965)	Taubmans' Limited Now Taubmans Industries Limited	Book 1916 No. 92 **(Part 7B)** Now Vol 5811 Fol 66
04.08.1910 (1910 to 1946)	Isaac Edwin Spackman (Ironmonger) Annie Adelaide Spackman (Married Woman)	Book 641 No. 530 & Book 915 No. 549 **(Part 7A)**
29.01.1946 (1946 to 1965)	Taubmans' Limited Now Taubmans Industries Limited	Book 1980 No. 787 **(Part 7A)** Now Vol 5811 Fol 66
29.10.1965 (1965 to date)	Genimpex Pty Limited	Vol 5811 Fol 66 Now 1/556914 **(whole of 7A & 7B)**

Denotes current registered proprietor

Leases: -

- 07.02.1946 to Henry James Bennett (Plasterer) – affects parcel 7A, term of 3 years

Service First Registration Pty Ltd
ACN: 108 037 029
Ph: 02 9233 1314
Fax: 9233 2878
Suite 102, Level 1, 64 Castlereagh Street
Sydney 2000
PO Box 1539 Sydney 2000
DX 189 Sydney

As regards the parts highlighted yellow and numbered (8) on the attached cadastre

These parts were formerly road subsequently closed

The first title to issue is dated 20.07.1946

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
20.07.1946 (1946 to 1965)	Taubmans' Limited Now Taubmans Industries Limited	Vol 5328 Fol 219
29.10.1965 (1965 to date)	Genimpex Pty Limited	Vol 5328 Fol 219 Now 1/556914

Denotes current registered proprietor

Leases: -

- 20.09.1971 to Atlantic Lithographic Plates Pty Limited, of part of Factory 7 Suite 2

Leases continued as regards the whole: -

- 09.03.1992 to Sydney County Council, of Substation No. 723 (E 284177), together with right of way and easement, expires 30.09.2041
- Numerous leases were found affecting – these have not been investigated

Yours Sincerely
Mark Groll
23 October 2013
(Ph: 0412 199 304)

Legal Liaison Searching Services

ABN: 52 832 569 710
Ph: 02 9233 5800
Fax: 02 9231 6151

Level 4, 70 Castlereagh Street
Sydney 2000
PO 2513 Sydney 2001
DX 1019 Sydney

Summary of Owners Report

LPI **Sydney**

Address: - 75 Mary Street, St Peters

Description: - Lot 1 D.P. 556914

Continued from 01.01.2013 (previous report)

Date of Acquisition and Term held	Registered Proprietor(s) & occupations where available	Reference to title at acquisition and sale
(2013 to 2013)	Genimpex Pty Limited	1/556914
08.11.2013 (2013 to date)	#JVM Holdings Pty Ltd # Chalak Holdings Pty Ltd	1/556914

Denotes current registered proprietor

Easements continued from 01.01.2013: - NIL

Leases continued from 01.01.2013: -

- Various leases were registered from 01.01.2013 to the present date. Please refer to computer title Folio Identifier 1/556914 for all current leases

Yours Sincerely
Mark Groll
22 September 2014
(Ph: 0412 199 304)

NSW Land Property Information

Cadastral Records Enquiry Report

Ref : surv:scim-grollm

Requested Parcel : Lot 1 DP 556914

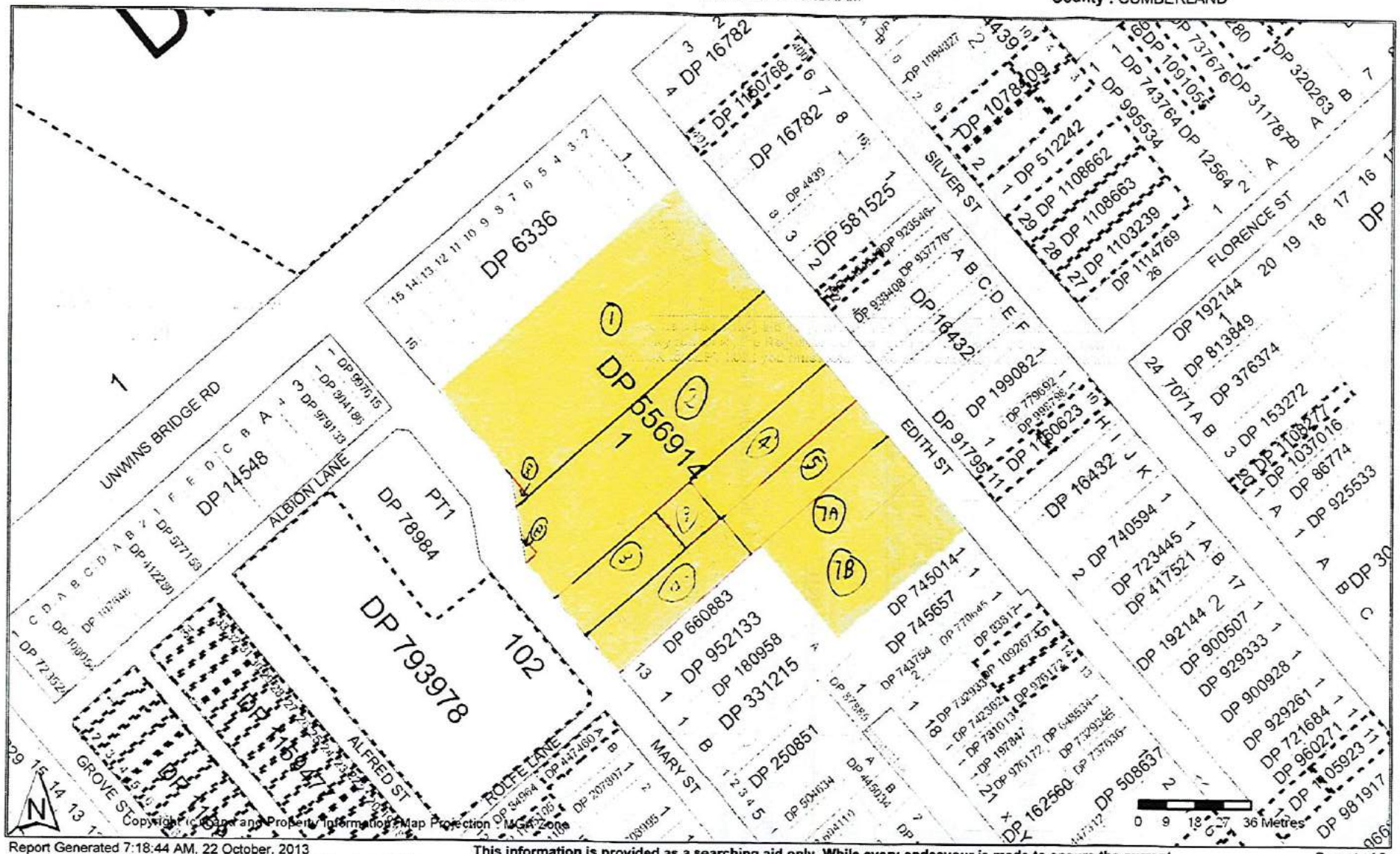
Identified Parcel : Lot 1 DP 556914

Locality : ST PETERS

LGA : MARRICKVILLE

Parish : PETERSHAM

County : CUMBERLAND



Copyright © Land and Property Information Map Projection : MGA Zone

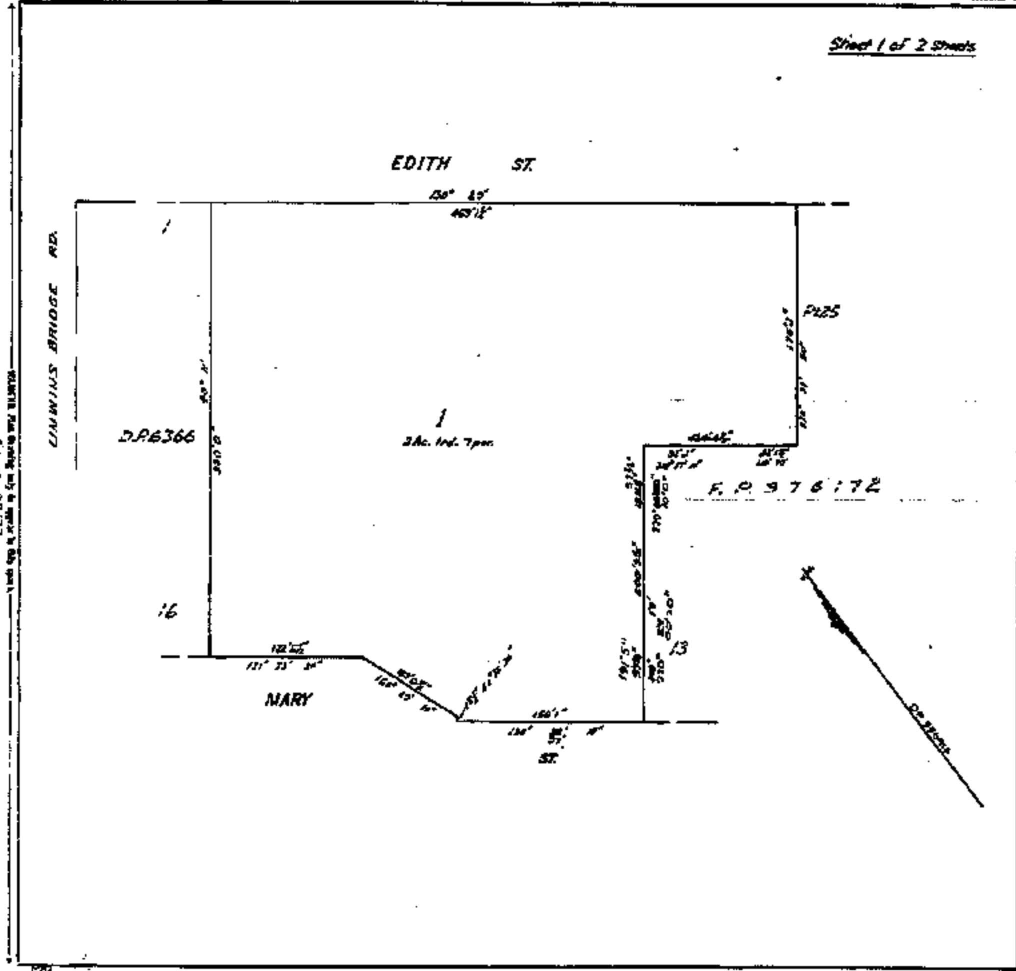
Report Generated 7:18:44 AM, 22 October, 2013

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This information is provided as a searching aid only. While every endeavour is made to ensure the current cadastral pattern is accurately reflected, the Registrar General cannot guarantee the information provided. For all ACTIVITY PRIOR to SEPT 2002 you must refer to the RGs Charting and Reference Maps.

DP556914

Sheet 1 of 2 Sheets



DP 556914

C.A. JP 1902 of 3-5-1979

Title System: TORRENS

Purpose: CONSOLIDATION MARRICKVILLE SH. 59

Ref. Map:

Last Plan: DP6366 (LOT 16), DP60472, DP73362, DP79707, DP82077, DP86083

Plan of the land in Cert. of Title

Vol. 3890 Fol. 76	Vol. 3362 Fol. 44
" 4633 " 45	" 4315 " 145
" 3362 " 45	" 5573 " 180
" 5811 " 56	" 5328 " 213

Scale: 50 feet to an inch

Locality: St Peters

Parish: Petersham

County: Cumberland

Council Clerk's Certificate

CONVERSION TABLE ADDED IN REGISTRAR GENERAL'S DEPARTMENT

DP 556914 SH 1/2

FEET	INCHES	METRES
1	5 1/4	0.434
3	1 3/4	0.959
16	-	4.877
32	1 1/4	9.792
83	0 1/2	25.311
92	0	28.118
122	6 1/2	37.351
150	1	45.745
178	2	54.305
191	5	58.344
330	-	100.584
463	1 1/4	141.155

AC RD P	HA
2 1 7	0.928

I, Jack [illegible], Registrar General for New South Wales, certify that this negative is a photograph made as a permanent record of a document in my custody this 23rd day of November, 1976.

Req:R437344 /Doc:DP 0556914 P /Rev:09-Sep-1992 /Sts:OK.OK /Prt:23-Oct-2013 11:09 /Pgs:ALL /Seq:1 of 2
Ref:mg /Src:M

Plan Form 3 — TO BE USED WHERE IT IS INTENDED TO DEDICATE PUBLIC ROADS OR PUBLIC RESERVES OR CREATE DRAINAGE RESERVES, EASEMENTS, OR RESTRICTIONS AS TO USER.

Sheet 2 of 2 sheets

OFFICE USE ONLY.

DP 556914

Registered

C.A.

Title System

Purpose

Ref. Map

Last Plan

PLAN OF the land in Cert. of Title
Vol. 3450 Fol. 76   Vol. 5373 Fol. 179
" 4635 " 45   " 5328 " 29
" 3462 " 45
" 5811 " 66
" 3362 " 48
" 4518 " 146

Scale: 50 feet to an inch

Mun./Shire: Marrickville Mun.
Ward: St. Peters

Locality: St. Peters

Parish: Petersham

County: Cumberland

SIGNATURES AND SEALS ONLY.

THE COMMON SEAL of
GENUPREX PTY. LIMITED
was hereunto affixed by
order of the Board of
Directors in the presence
of:

DIRECTOR

SECRETARY

Common Seal

Council Clerk's Certificate.

WARNING. This Drawing only to appear in this space.

WARNING. CREASING OR FOLDING WILL LEAD TO REJECTION.

I, Jack Raymond Mason, Registrar General for New South Wales, certify that this negative is a photograph made as a permanent record of a document in my custody this 23rd day of November, 1976.

2

Req:R437344 /Doc:DP 0556914 P /Rev:09-Sep-1992 /Sts:OK.OK /Prt:23-Oct-2013 11:09 /Pgs:ALL /Seq:2 of 2
Ref:mg /Src:M

Req:R410640 /Doc:CT 12246-087 CT /Rev:03-Feb-2011 /Sts:OK.SC /Prt:18-Oct-2013 08:43 /Pgs:ALL /Seq:1 of
Ref:mg /Src:M

[redacted]

FICATE OF TITLE

12246087

NEW SOUTH WALES 29707

[redacted] AL PROPERTY ACT, 1900

Appln. Nos.10972,23362,297[redacted]
32077 and 38063 (part)
Prior Titles Vol.3362 Fols.44 and 45
Vol.3490 Fol. 76
Vol.4315 Fol.145
Vol.4693 Fol. 45
Vol.5328 Fol.219
Vol.5523 Fol.109
Vol.5811 Fol. 66

Vol. 12246 Fol. 87

Edition issued 1-11-1973

(Page 1) Vol. 12246 Fol. 87

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

Registrar General

ESTATE AND LAND REFERRED TO SEE AUTO FOLIO

Estate in Fee Simple in Lot 1 in Deposited Plan 556914 at St.Peters in the Municipality of Marrickville Parish of Petersham and County of Cumberland being part of 470 acres granted to Thomas Smyth on 8-10-1799 and part of 1 9/10 perches granted by Crown Grant Volume 5328 Folio 219. EXCEPTING THEREOUT the land below a depth of 50 feet from the surface as regards part and the minerals reserved by the Crown Grant of 1 9/10 perches.

FIRST SCHEDULE

GENIMPEX PTY. LIMITED.

SECOND SCHEDULE

GRY 1. Reservations and conditions, if any, contained in the Crown Grants above referred to.
2. ~~Mortgage No.M[redacted]59 to Industrial Acceptance Corporation Limited. Entered 8-12-1970.~~ Discharged M758979
AD 3. Lease No.M92826 of premises being Substation No.723 (together with rights) to The Sydney County Council. Entered 20-1-1971.
4. ~~Lease No.M92827 of premises being those parts of the building No.4 known as Units 4 (i), (j) and (k) on the first floor to Felina Fabrics Pty. Limited. Entered 10-3-1971.~~ Expired 23.12.1974
5. ~~Lease No.M92828 of premises being those parts of the building No.4 being that part of Unit 4 (a) on the ground floor between the loading dock area and the area adjoining to Felina Fabrics Pty. Limited. Entered 10-3-1971.~~ Discharged Expired 23.12.1974
6. ~~Lease No.M95964 of premises being Unit 4H on the first floor of the building known as building No.1 to Felina Fabrics Pty. Limited. Entered 10-3-1971.~~ Expired 23.12.1974
7. ~~Caveat No.M367776 [redacted] regards the ground floor of the factory building erected on the land hereinafter. Entered 9-9-1971.~~ Withdrawn N391740
8. ~~Lease No.M636219 of premises being factory building No.2 being part of the ground floor known as Suite 1 to Whites Wires Pty. Limited. Entered 16-3-1972.~~ Expired 23.12.1974
9. ~~Lease No.M636218 of premises being that part of the ground floor of the building known as Suite A-3a building No.5 to Flame Coatings Pty. Limited. Entered 12-4-1972.~~ Expired 2-4-1979
10. ~~Lease No.M636220 of premises being that part of the second floor of factory building No.[redacted] known as Suite 2 to Atlantic Lithographic Plates Pty. Limited. Entered 12-4-1972.~~ Discharged 23.12.1974
11. ~~Lease No.M689018 of premises known as Suite 2 on the ground floor of building No.7 known as 75-83 Mary Street, St.Peters to Neville Hagarud Moss of Kingsford, Contractor. Entered 2-1-1973.~~ Expired 23.12.1974
12. ~~Lease No.M689019 of premises known as Suite 3 on the ground floor of building No.7 known as 75-83 Mary Street, St.Peters to Ronald Gray of Engadine and William Foster of Villawood Paper Shavings Manufacturers. Entered 2-1-1973.~~ Expired 23.12.1974
13. Lease No.M786517 of premises known as Factory No.13 of building No.6 to Petra Knitwear Pty. Limited. Entered 2-1-1973. Expired 2-4-1979

Registrar General

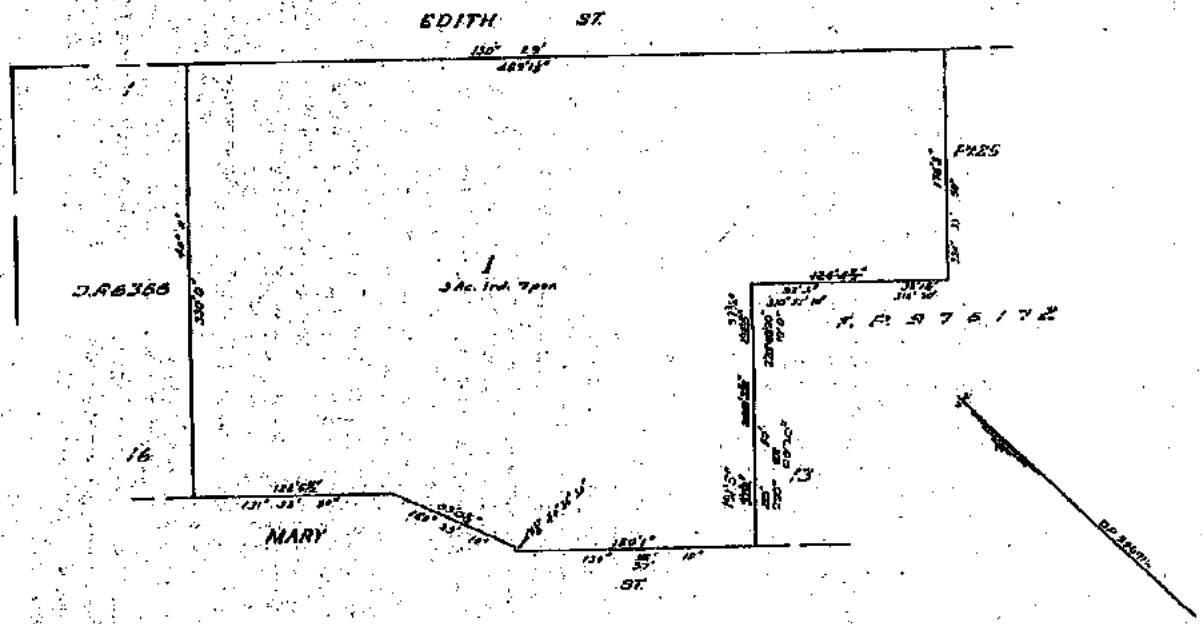
NOTE: ENTRIES RULED THROUGH AND AUTHENTICATED BY THE SEAL OF THE REGISTRAR GENERAL ARE CANCELLED.

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

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PLAN SHOWING LOCATION OF LAND

~~LENGTHS ARE IN METRES~~



Req:R410640 /Doc:CT 12246-087 CT /Rev:03-Feb-2011 /Sts:OK.SC /Prt:18-Oct-2013 08:43 /Pgs:ALL /Seq:2 of 4
Ref:mg /Src:M

FIRST SCHEDULE (continued)

REGISTERED PROPRIETOR	INSTRUMENT NATURE	INSTRUMENT NUMBER	INSTRUMENT DATE	ENTERED	Signature of Registrar General

SECOND SCHEDULE (continued)

NATURE	INSTRUMENT NUMBER	INSTRUMENT DATE	PARTICULARS	ENTERED	Signature of Registrar General	CANCELLATION		
~~Mortgage~~	~~M788929~~	~~21-1-1982~~	~~to Petrick Investments (Australia) Limited~~	~~[illegible]~~		~~Discharged~~	~~M966261~~	
~~Mortgage~~	~~M966261~~	~~29-7-1983~~	~~to The National Bank of Australasia Limited~~	~~[illegible]~~		~~Discharged~~	~~P71106~~	
Mortgage	P71107	31-1-1974	to Australian Mutual Provident Society	7-12-1974		Discharged	R501365[illegible]	
Lease	P310239	——	of premises known as Factory No. 11 in building No. 2 and Factory No. 2 in building No. 1 - 75-83 Mary Street, St. Peters to Felina Fabrics Pty. Limited.	1-7-1975.				
~~Lease~~	~~P605995~~	——	~~of premises being Suite 2 on the Ground Floor of Building No. 7 situate 75-83 Mary Street, St. Peters, to Neville Lazarus Moss of Kingsford, Contractor~~					
~~Mortgage~~	~~P959035~~	——	~~to A.C.C. (Advances) Limited~~	~~3-5-1976~~		~~Expired~~	~~2-4-1979~~	
~~Caveat~~	~~P659914~~	—	~~by Australia and New Zealand Banking Group Limited~~	~~9-12-1976~~		~~Discharged~~	~~R160964~~	
~~Mortgage~~	~~S378926~~	—	~~to The Commercial Bank of Australia Limited~~	~~19-9-1980~~		~~Withdrawn~~	~~S378926~~	
S626570	Mortgage to Australia and New Zealand Banking Group Limited Registered 30-4-1984			27-3-1984		Discharged	M16080	
T801480 Caveat by Cole & McDiarmid Pty. Limited as regards premises being Factory 3 of Building 5 at 75-83 Mary Street, St. Peters. Registered 20-10-1983								
V581436	Lease to Cole & McDiarmid Pty Limited of Factory 3, Building 5, 75-83 Mary Street, St. Peters. Expires 14-12-1988. Option of renewal 3 years. Registered 1-3-1985.					Withdrawn	V581435	

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

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Req:R410640 /Doc:CT 12246-087 CT /Rev:03-Feb-2011 /Sta:OK.SC /Prt:18-Oct-2013 08:43 /Pgs:ALL /Seq:3 of 6
Ref:ing /Src:M

Req:R410640 /Doc:CT 12246-087 CT /Rev:03-Feb-2011 /Sts:OK.SC /Prt:18-Oct-2013 08:43 /Pgs:ALL /Seq:4 of 6
Ref:ing /Src:M

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FIRST SCHEDULE (continued)

REGISTERED PROPRIETOR	INSTRUMENT NATURE	INSTRUMENT NUMBER	INSTRUMENT DATE	ENTERED	Signature of Registrar General
SEE AUTO PLAN					

V Streets 5;
36 Cs
F3 85
37 C;
F3 B;
W46080 L
W711298 L
W814744 L
W931471 L
N990831 L
X158547
X385108 L.
X 420171

SECOND SCHEDULE (continued)

INSTRUMENT NATURE	INSTRUMENT NUMBER	INSTRUMENT DATE	PARTICULARS	ENTERED	Signature of Registrar General	CANCELLATION		
~~Mortgage~~	~~P859035~~		~~to A.C.C. (Johnsons) Limited~~	9-12-1976				
V581437			Lease to Sorkena Pty.Limited of Factory 3, Building No.7, 75-83 Mary Street, St.Peters. Expires 26-8-1985. Option of renewal 3 years. Registered ~~3-8-1965~~.			Expired	7-4-1985	
W711298P			Lease to Jacob Rialas and Efi Kyprianos as joint tenants tenants in common in equal shares of Factory 1, Building 5 1st Floor 75-83 Mary Street St Peters together with and reserving rights Expires 7-3-1988, option of renewal for 2 years Registered 3-2-1987					
W814744P			Lease to Suk Bong Choi and Jae Wan Choi as joint tenants of premises being Building 7, Factory 3 Ground Floor, 75-83 Mary Street, St.Peters together ~~was~~ with and ~~reserving~~ rights. Expires 28-2-1988 ~~with an option of renewal for 3 years, Registered 24-4-1987~~					
W931471P			Lease to Bonthe Holdings Pty. Limited of premises being Building 1, Factory 1, 2nd Floor 75-83 Mary Street St. Peters with and reserving rights Expires 31-12-1989 Option of renewal 3 years ~~Registered 23-6-1987~~					
W990831P			Lease to Mun Hwo Lim of Building 2, Factory 4, Ground floor, 75-83 Mary Street, St.Peters, together with and reserving rights Expires 14-6-1990. Option of renewal 3 years. ~~Registered 24-7-1987~~					
X158547P			Lease to Ternipar Pty. Limited of premises being Building 6, Factories 2 and 3, 1st Floor known as 75-83 Mary Street, St. Peters together with and reserving rights. Expires 24.8.1989 with Option of Renewal of 2 years. ~~Registered 2.11.1987~~.					
X385108P			Lease to Guy Dickerson and Shane Fahey as tenants in common in equal share of premises known as Building 8, Factory 2, 2nd Floor, 75-83 Mary Street, St. Peters together with and reserving rights Expires 31-10-1990 with an option of renewal for 2 years. Registered 7-3-1988.					

(Page 4 of 4 pages)

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

FIRST SCHEDULE (continued)

REGISTERED PROPRIETOR	Registrar General

SECOND SCHEDULE (continued)

PARTICULARS	Registrar General	CANCELLATION
X428027 Lease to Joseph Nassib and Peter Truskett as tenants in common in equal shares of premises being Building 2, Factory 3, Ground Floor, 75-83 Mary Street, St. Peters. Expires 30.11.1989 with Option of Renewal of 2 years. Registered. 18.3.1988.		

SEE AMD FOLIO

NOTATIONS AND UNREGISTERED DEALINGS

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

Vol. 12246 Fol. 87

FIRST SCHEDULE (continued)

REGISTERED PROPRIETOR	Registrar General

SECOND SCHEDULE (continued)

PARTICULARS	Registrar General	CANCELLATION

NOTATIONS AND UNREGISTERED DEALINGS

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

Req:R410640 /Doc:CT 12246-087 CT /Rev:03-Feb-2011 /Sta:OK,SC /Prt:18-Oct-2013 08:43 /Pgs:ALL /Seq:6 of 6
Ref:mg /Src:M

SFR
Service First Registration

Historical Title

InfoTrack
An Approved LPI N
Information Brok

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE

23/10/2013 11:01AM

FOLIO: 1/556914

First Title(s): SEE PRIOR TITLE(S)
Prior Title(s): VOL 12246 FOL 87

Recorded	Number	Type of Instrument	C.T. Issue
28/3/1988		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
3/8/1988		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
23/11/1988	X941780	LEASE	
23/11/1988	X941781	LEASE	
23/11/1988	X941782	LEASE	
23/11/1988	X941783	LEASE	
23/11/1988	X941784	LEASE	EDITION 1
28/11/1988	X941785	LEASE	EDITION 2
8/3/1989	Y219645	LEASE	
8/3/1989	Y219646	LEASE	EDITION 3
24/8/1989	Y573269	DEPARTMENTAL DEALING	EDITION 4
21/9/1989	Y605769	LEASE	
21/9/1989	Y605771	LEASE	
21/9/1989	Y605772	LEASE	
21/9/1989	Y605773	LEASE	EDITION 5
17/10/1989	Y645820	DETERMINATION OF LEASE	
17/10/1989	Y605770	LEASE	EDITION 6
22/11/1989	Y697389	LEASE	EDITION 7
22/2/1990	Y837221	LEASE	EDITION 8
28/2/1990		AMENDMENT: CT DELIVEREE	
3/4/1990	Y878469	LEASE	
3/4/1990	Y878470	LEASE	
3/4/1990	Y878471	LEASE	EDITION 9
9/7/1990	Y959637	TRANSFER OF LEASE	
9/7/1990	Y967778	TRANSFER OF LEASE	
9/7/1990	Y967795	LEASE	

END OF PAGE 1 - CONTINUED OVER

mg

PRINTED ON 23/10/2013

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
23/10/2013 11:01AM

FOLIO: 1/556914 PAGE 2

Recorded	Number	Type of Instrument	C.T. Issue
9/7/1990	Y967796	LEASE	
9/7/1990	Z57099	LEASE	EDITION 10
11/7/1990	Z57100	LEASE	
11/7/1990	Z57101	LEASE	
11/7/1990	Z57102	LEASE	EDITION 11
18/9/1990	Z222906	LEASE	
18/9/1990	Z222907	LEASE	EDITION 12
23/11/1990	Z269423	LEASE	EDITION 13
28/2/1991	Z518537	TRANSFER OF LEASE	
27/3/1991	Z565329	LEASE	
27/3/1991	Z565330	LEASE	EDITION 14
12/4/1991	Z576896	LEASE	
12/4/1991	Z597975	LEASE	
12/4/1991	Z597976	LEASE	
12/4/1991	Z597977	LEASE	
12/4/1991	Z597978	LEASE	EDITION 15
11/9/1991	Z910830	DEPARTMENTAL DEALING	
20/9/1991	Z933657	LEASE	
20/9/1991	Z933658	DETERMINATION OF LEASE	
20/9/1991	Z933659	LEASE	
20/9/1991	Z933660	DETERMINATION OF LEASE	
20/9/1991	Z933661	LEASE	EDITION 16
24/9/1991	Z933662	LEASE	EDITION 17
29/1/1992	E221100	APPLICATION FOR REPLACEMENT CERTIFICATE OF TITLE	EDITION 18
9/3/1992	E284177	LEASE	EDITION 19
31/3/1992	E356212	DETERMINATION OF LEASE	
31/3/1992	E356213	DETERMINATION OF LEASE	
31/3/1992	E356214	LEASE	
31/3/1992	E356215	LEASE	
31/3/1992	E356216	LEASE	EDITION 20

END OF PAGE 2 - CONTINUED OVER

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PRINTED ON 23/10/2013

SEARCH DATE
23/10/2013 11:01AM

FOLIO: 1/556914 PAGE 3

Recorded	Number	Type of Instrument	C.T. Issue
1/4/1992	E356217	LEASE	
1/4/1992	E356218	LEASE	EDITION 21
16/4/1992	E394905	LEASE	
16/4/1992	E394906	LEASE	EDITION 22
25/8/1992	E710078	LEASE	EDITION 23
15/12/1992	E976327	LEASE	EDITION 24
10/2/1993	I105946	LEASE	
10/2/1993	I105947	LEASE	
10/2/1993	I105948	LEASE	EDITION 25
13/9/1993	I641268	LEASE	
13/9/1993	I641269	LEASE	
13/9/1993	I641270	LEASE	
13/9/1993	I641271	LEASE	
13/9/1993	I641272	LEASE	EDITION 26
14/9/1993	I641273	LEASE	EDITION 27
11/11/1993	I788131	LEASE	
11/11/1993	I788132	LEASE	EDITION 28
16/12/1993	I883473	LEASE	EDITION 29
31/12/1993	I912979	LEASE	
31/12/1993	I912980	LEASE	EDITION 30
4/1/1994		AMENDMENT: CT DELIVEREE	
11/2/1994	U19021	LEASE	
11/2/1994	U19022	LEASE	EDITION 31
28/3/1994	U139172	LEASE	
28/3/1994	U139173	LEASE	EDITION 32
21/6/1994	U369224	DETERMINATION OF LEASE	
21/6/1994	U369225	LEASE	EDITION 33
12/7/1994	U430568	LEASE	
12/7/1994	U430569	LEASE	EDITION 34

END OF PAGE 3 - CONTINUED OVER

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SEARCH DATE
23/10/2013 11:01AM

FOLIO: 1/556914

Recorded	Number	Type of Instrument	C.T. Issue
17/8/1994	U537424	LEASE	EDITION 35
31/8/1994	U576811	LEASE	EDITION 36
19/1/1995	U954719	DEPARTMENTAL DEALING	EDITION 37
16/2/1995	O24539	LEASE	EDITION 38
6/3/1995	O65087	LEASE	EDITION 39
28/3/1995	O119831	TRANSFER OF LEASE	
9/6/1995	O293765	LEASE	EDITION 40
27/6/1995	O325292	LEASE	
27/6/1995	O325293	LEASE	EDITION 41
17/8/1995	O466251	LEASE	
17/8/1995	O466252	LEASE	EDITION 42
21/9/1995	O552688	LEASE	EDITION 43
6/10/1995	O589282	LEASE	EDITION 44
24/10/1995	O632491	LEASE	EDITION 45
21/11/1995	O705475	LEASE	EDITION 46
16/1/1996	O842522	LEASE	EDITION 47
25/1/1996	O865875	LEASE	EDITION 48
6/2/1996	O892795	LEASE	EDITION 49
10/4/1996	2072922	LEASE	
10/4/1996	2072923	LEASE	EDITION 50
18/4/1996	2093657	DETERMINATION OF LEASE	EDITION 51
17/5/1996	2165481	LEASE	EDITION 52
31/5/1996	2200538	LEASE	EDITION 53

END OF PAGE 4 - CONTINUED OVER

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SEARCH DATE
23/10/2013 11:01AM

FOLIO: 1/556914

Recorded	Number	Type of Instrument	C.T. Issue
8/7/1996	2285051	LEASE	EDITION 54
12/7/1996	2300462	LEASE	
12/7/1996	2300463	LEASE	
12/7/1996	2300464	LEASE	EDITION 55
21/4/1997	2992652	LEASE	EDITION 56
19/5/1997	3072718	LEASE	EDITION 57
28/11/1997	3623490	LEASE	
28/11/1997	3623491	LEASE	
28/11/1997	3623492	LEASE	
28/11/1997	3623493	LEASE	
28/11/1997	3623494	LEASE	EDITION 58
1/12/1997	3623495	LEASE	EDITION 59
7/1/1998	3714307	LEASE	
7/1/1998	3714308	LEASE	
7/1/1998	3714309	LEASE	
7/1/1998	3714310	LEASE	EDITION 60
23/2/1998	3814181	LEASE	
23/2/1998	3814182	LEASE	
23/2/1998	3814183	LEASE	EDITION 61
30/4/1998	3952301	LEASE	
30/4/1998	3952302	LEASE	EDITION 62
8/9/1998	5253046	LEASE	
8/9/1998	5253047	LEASE	EDITION 63
7/10/1998	5310873	LEASE	EDITION 64
3/12/1998	5439694	LEASE	EDITION 65
12/7/1999	5976985	LEASE	EDITION 66
15/2/2000	6566158	LEASE	
15/2/2000	6566159	LEASE	
15/2/2000	6566160	LEASE	
15/2/2000	6566161	LEASE	EDITION 67

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SEARCH DATE
23/10/2013 11:01AM

FOLIO: 1/556914 PAGE 6

Recorded	Number	Type of Instrument	C.T. Issue
2/5/2000	6747257	LEASE	
2/5/2000	6747258	LEASE	EDITION 68
3/8/2000	6997836	LEASE	EDITION 69
15/1/2001	7347400	DISCHARGE OF MORTGAGE	
15/1/2001	7347401	LEASE	
15/1/2001	7347402	LEASE	EDITION 70
24/1/2001	7366423	LEASE	EDITION 71
6/3/2001	7456102	LEASE	EDITION 72
20/3/2001	7483967	LEASE	EDITION 73
5/6/2001	7665649	LEASE	EDITION 74
10/7/2001	7752948	LEASE	EDITION 75
22/10/2001	8029625	LEASE	EDITION 76
22/10/2001	8044080	DEPARTMENTAL DEALING	EDITION 77
14/6/2002	8683864	LEASE	EDITION 78
20/6/2002	8700384	LEASE	EDITION 79
22/11/2002	9149547	LEASE	EDITION 80
6/2/2003	9352563	LEASE	EDITION 81
25/2/2003	9403688	LEASE	EDITION 82
30/5/2003	9654693	LEASE	EDITION 83
8/8/2003	9861620	LEASE	EDITION 84
3/9/2003	9937331	LEASE	
3/9/2003	9937332	LEASE	EDITION 85
22/10/2003	AA86634	DEPARTMENTAL DEALING	
22/10/2003	AA84936	LEASE	
31/10/2003	AA110018	LEASE	

END OF PAGE 6 - CONTINUED OVER

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SEARCH DATE
23/10/2013 11:01AM

FOLIO: 1/556914 PAGE 7

Recorded	Number	Type of Instrument	C.T. Issue
14/7/2004	AA795910	LEASE	
8/9/2004	AA910952	LEASE	
14/9/2004	AA954286	DEPARTMENTAL DEALING	
17/9/2004	AA958588	LEASE	
11/11/2004	AB84688	LEASE	
30/11/2004	AB124385	LEASE	
22/12/2004	AB174230	LEASE	
20/4/2005	AB420608	LEASE	
26/4/2005	AB431014	LEASE	
7/6/2005	AB532970	LEASE	
16/8/2005	AB694783	LEASE	
16/8/2005	AB694784	LEASE	
12/9/2005	AB759817	LEASE	
6/10/2005	AB813998	LEASE	
8/11/2005	AB893223	LEASE	
8/11/2005	AB893224	LEASE	
24/11/2005	AB932806	LEASE	
8/12/2005	AB967905	LEASE	
2/2/2006	AC83420	LEASE	
9/2/2006	AC101743	LEASE	
14/2/2006	AC91818	LEASE	
22/2/2006	AC133306	LEASE	
27/2/2006	AC138789	LEASE	

END OF PAGE 7 - CONTINUED OVER

SEARCH DATE

23/10/2013 11:01AM

FOLIO: 1/556914 PAGE 8

Recorded	Number	Type of Instrument	C.T. Issue
11/4/2006	AC229698	LEASE	
12/7/2006	AC445570	LEASE	
15/8/2006	AC527213	LEASE	
31/8/2006	AC562550	LEASE	
31/8/2006	AC559866	LEASE	
19/9/2006	AC605918	LEASE	
19/9/2006	AC606837	DEPARTMENTAL DEALING	
7/12/2006	AC792798	LEASE	
5/2/2007	AC910928	LEASE	
8/5/2007	AD96192	LEASE	
5/6/2007	AD169538	LEASE	
29/6/2007	AD222906	LEASE	
29/6/2007	AD222907	LEASE	
5/7/2007	AD248260	LEASE	
9/7/2007	AD254915	DETERMINATION OF LEASE	
9/7/2007	AD254916	LEASE	
23/7/2007	AD283686	LEASE	
9/8/2007	AD323297	LEASE	
13/8/2007	AD330678	LEASE	
18/9/2007	AD421401	LEASE	
15/10/2007	AD480958	LEASE	
22/11/2007	AD578280	LEASE	
30/1/2008	AD727841	LEASE	
7/2/2008	AD749333	LEASE	

END OF PAGE 8 - CONTINUED OVER

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SEARCH DATE
23/10/2013 11:01AM

FOLIO: 1/556914 PAGE 9

Recorded	Number	Type of Instrument	C.T. Issue
7/2/2008	AD749334	LEASE	
18/3/2008	AD832888	LEASE	
1/4/2008	AD854182	DETERMINATION OF LEASE	
1/4/2008	AD854183	LEASE	
17/4/2008	AD895244	LEASE	
17/6/2008	AE23552	LEASE	
3/7/2008	AE66718	LEASE	
16/7/2008	AE89423	LEASE	
12/9/2008	AE208649	LEASE	
24/10/2008	AE286500	LEASE	
13/11/2008	AE318208	LEASE	
27/11/2008	AE351607	LEASE	
19/12/2008	AE401535	LEASE	
19/12/2008	AE401536	LEASE	
3/2/2009	AE469264	LEASE	
5/2/2009	AE477668	LEASE	
10/3/2009	AE540031	LEASE	
19/3/2009	AE563583	LEASE	
19/3/2009	AE563584	LEASE	
29/4/2009	AE635014	LEASE	
19/5/2009	AE684289	LEASE	
27/8/2009	AE930625	LEASE	
2/11/2009	AF85073	LEASE	
2/11/2009	AF85074	LEASE	

END OF PAGE 9 - CONTINUED OVER

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SEARCH DATE
23/10/2013 11:01AM

FOLIO: 1/556914

Recorded	Number	Type of Instrument	C.T. Issue
1/12/2009	AF154471	LEASE	
17/12/2009	AF199410	LEASE	
21/12/2009	AF202667	VARIATION OF LEASE	
16/2/2010	AF315371	LEASE	
7/4/2010	AF409737	LEASE	
7/4/2010	AF406490	LEASE	
10/5/2010	AF477053	LEASE	
29/6/2010	AF587802	DETERMINATION OF LEASE	
29/6/2010	AF587803	LEASE	
10/8/2010	AF681124	LEASE	
21/9/2010	AF768388	LEASE	
26/10/2010	AF834095	LEASE	
26/10/2010	AF834096	LEASE	
15/11/2010	AF874344	LEASE	
15/11/2010	AF874345	LEASE	
16/12/2010	AF946760	LEASE	
16/3/2011	AG120209	LEASE	
1/4/2011	AG154338	LEASE	
1/7/2011	AG341278	LEASE	
12/7/2011	AG359124	LEASE	
28/9/2011	AG524128	LEASE	
28/9/2011	AG522390	LEASE	
25/11/2011	AG640218	LEASE	
13/8/2012	AH72528	LEASE	
13/8/2012	AH169329	DEPARTMENTAL DEALING	

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
23/10/2013 11:01AM

FOLIO: 1/556914

Recorded	Number	Type of Instrument	C.T. Issue
14/8/2012	AH171166	LEASE	
14/8/2012	AH171220	LEASE	
22/10/2012	AH312000	LEASE	
15/11/2012	AH368779	LEASE	
7/1/2013	AH466330	LEASE	
16/1/2013	AH489559	LEASE	
29/1/2013	AH515595	DEPARTMENTAL DEALING	
21/2/2013	AH563696	LEASE	
21/2/2013	AH563660	LEASE	
26/2/2013	AH575909	DEPARTMENTAL DEALING	
6/3/2013	AH591206	LEASE	
12/3/2013	AH598552	LEASE	
13/3/2013	AH603755	LEASE	
18/3/2013	AH611903	LEASE	
14/8/2013	AH930892	LEASE	

*** END OF SEARCH ***

InfoTrack an approved NSW Information Broker hereby certifies that the information contained in this document has been provided electronically by the Registi in accordance with Section 96B(2) of the Real Property Act 1900.

SFR
Service First Registration

Title Search

InfoTrack
An Approved LPI NSW
Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 1/556914

SEARCH DATE	TIME	EDITION NO	DATE
23/10/2013	11:02 AM	85	3/9/2003

LAND

LOT 1 IN DEPOSITED PLAN 556914
AT ST PETERS
LOCAL GOVERNMENT AREA MARRICKVILLE
PARISH OF PETERSHAM COUNTY OF CUMBERLAND
TITLE DIAGRAM DP556914

FIRST SCHEDULE

GENIMPEX PTY LIMITED

SECOND SCHEDULE (28 NOTIFICATIONS)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
* 2 PREMISES KNOWN AS 75-83 MARY ST, ST PETERS
3 EXCEPTING LAND BELOW A DEPTH FROM THE SURFACE OF 15.24 METRES AS REGARDS PART
4 LAND EXCLUDES MINERALS BY THE CROWN GRANT OF 1 9/10 PERCHES
5 E284177 LEASE TO SYDNEY ELECTRICITY OF SUBSTATION PREMISES NO. 723 SHOWN IN PLAN WITH E284177 TOGETHER WITH RIGHT OF WAY AND EASEMENT. EXPIRES 30.09.2041.
* 6 AF154471 LEASE TO WENDY LOEFLER & FLORIA POPOFF AS TENANTS IN COMMON IN EQUAL SHARES BEING BUILDING 6, FACTORIES 2 & 3, SECOND FLOOR. EXPIRES: 31/10/2013. OPTION OF RENEWAL: 4 YEARS.
* 7 AF834095 LEASE TO WILSTAIN FABRICATIONS PTY LIMITED BEING BUILDING 7, FACTORY 3, GROUND FLOOR. EXPIRES: 30/11/2011. OPTION OF RENEWAL: 2 YEARS.
* 8 AG120209 LEASE TO CARVE INTERIORS PTY LIMITED BEING BUILDING 8, FACTORY 3 & 4, GROUND FLOOR. EXPIRES: 12/2/2013. OPTION OF RENEWAL: 2 YEARS.
* 9 AG154338 LEASE TO JODIE ANNE MAURER BEING BUILDING 7, FACTORY 2, GROUND FLOOR. EXPIRES: 11/3/2014. OPTION OF RENEWAL: 3 YEARS.
* 10 AG341278 LEASE TO SUNDARA PRODUCTIONS PTY LIMITED BEING BUILDING 5, FACTORY 1, FIRST FLOOR. EXPIRES: 30/6/2013. OPTION OF RENEWAL: 2 YEARS.
* 11 AG359124 LEASE TO T & J MOTORS PTY LIMITED BEING BUILDING 5, FACTORY 1, GROUND FLOOR. EXPIRES: 30/6/2016.
* 12 AG524128 LEASE TO PAPER-GO-ROUND PTY LIMITED BEING BUILDING 5, FACTORY 3, GROUND FLOOR. EXPIRES: 14/9/2014. OPTION OF RENEWAL: 3 YEARS.

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 1/556914 PAGE 2

SECOND SCHEDULE (28 NOTIFICATIONS) (CONTINUED)

* 13	AG522390	LEASE TO MISS UNKON PTY LIMITED BEING BUILDING 1, FACTORY 1, FIRST FLOOR. EXPIRES: 31/8/2015. OPTION OF RENEWAL: 4 YEARS.
* 14	AG640218	LEASE TO DESIGNCATS PTY LIMITED BEING BUILDING 8, FACTORY 1, FIRST FLOOR. EXPIRES: 30/10/2013. OPTION OF RENEWAL: 1 YEAR.
* 15	AH72528	LEASE TO VICKI MAY LILEY BEING BUILDING 2, FACTORY 1, GROUND FLOOR. EXPIRES: 31/1/2014.
* 16	AH171166	LEASE TO SPLINTER WORKSHOP INCORPORATED BEING BUILDING 1, FACTORY 1, SECOND FLOOR. EXPIRES: 31/1/2014. OPTION OF RENEWAL: 3 YEARS.
* 17	AH171220	LEASE TO HEAVY PRESSURE STUDIO PTY LIMITED BEING BUILDING 2, FACTORY 2, FIRST FLOOR & BUILDING 5, FACTORY 2, GROUND FLOOR. EXPIRES: 28/2/2015.
* 18	AH312000	LEASE TO JOHN RINTOUL PHOTOGRAPHY PTY LTD BEING BUILDING 6, FACTORY 3, LEVEL 1. EXPIRES: 9/9/2014. OPTION OF RENEWAL: 2 YEARS.
* 19	AH368779	LEASE TO UNIVERSITY OF NOTRE DAME AUSTRALIA BEING BUILDING 3, FACTORY 2, GROUND FLOOR. EXPIRES: 31/12/2014. OPTION OF RENEWAL: 3 YEARS.
* 20	AH466330	LEASE TO STEVE HATZIDIMITRIOU BEING BUILDING 1, FACTORY 2, GROUND FLOOR. EXPIRES: 31/12/2013.
* 21	AH489559	LEASE TO ANDREW ROBERT PINNOCK & NIKOLAUS MARTIN TEPLY AS JOINT TENANTS BEING BUILDING 6, FACTORIES 2A & 2B, GROUND FLOOR. EXPIRES: 31/10/2015. OPTION OF RENEWAL: 3 YEARS.
* 22	AH563696	LEASE TO MEGAPHON SOUND RECORDING STUDIOS PTY LIMITED BEING BUILDING 8, FACTORY 2, FIRST FLOOR. EXPIRES: 31/10/2014. OPTION OF RENEWAL: 2 YEARS.
* 23	AH563660	LEASE TO WENDY LOEFLER, FLORIA POPOFF, DAVID SERISIER & CHARLES COOPER AS TENANTS IN COMMON IN EQUAL SHARES BEING BUILDING 6, FACTORY 1, SECOND FLOOR. EXPIRES: 31/10/2016. OPTION OF RENEWAL: 4 YEARS.
* 24	AH591206	LEASE TO CREATIVE SOLDIER PTY LIMITED BEING BUILDING 2, FACTORY 1B & 1C, FIRST FLOOR. EXPIRES: 13/12/2016. OPTION OF RENEWAL: 4 YEARS.
* 25	AH598552	LEASE TO ALEXANDER KEITH MCPHERSON & RYAN JAMES MCCLINTOCK AS JOINT TENANTS BEING BUILDING 2, FACTORY 2, GROUND FLOOR. EXPIRES: 13/9/2013. OPTION OF RENEWAL: 1 YEAR.
* 26	AH603755	LEASE TO L J TAYLOR PTY LIMITED BEING BUILDING 3, FACTORY 1, GROUND FLOOR. EXPIRES: 30/11/2014. OPTION OF RENEWAL: 3 YEARS.
* 27	AH611903	LEASE TO MUSIC FEEDS PTY LTD BEING BUILDING 8, FACTORY 2, SECOND FLOOR. EXPIRES: 31/10/2014. OPTION OF RENEWAL: 2 YEARS.

END OF PAGE 2 - CONTINUED OVER

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 1/556914 PAGE 3

SECOND SCHEDULE (28 NOTIFICATIONS) (CONTINUED)

* 28 AH930892 LEASE TO SPATIAL IMAGE PTY LIMITED BEING BUILDING 6, FACTORY 2C, GROUND FLOOR. EXPIRES: 31/8/2015. OPTION OF RENEWAL: 1 YEAR.

NOTATIONS

NOTE: THE CERTIFICATE OF TITLE FOR THIS FOLIO OF THE REGISTER DOES NOT INCLUDE SECURITY FEATURES INCLUDED ON COMPUTERISED CERTIFICATES OF TITLE ISSUED FROM 4TH JANUARY, 2004. IT IS RECOMMENDED THAT STRINGENT PROCESSES ARE ADOPTED IN VERIFYING THE IDENTITY OF THE PERSON(S) CLAIMING A RIGHT TO DEAL WITH THE LAND COMPRISED IN THIS FOLIO.
REFER ALL DEALINGS TO SD2. FOLIO IDENTIFIER IS PERMANENTLY HELD.
UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***

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

Legal Liaison Services LPI On-Line

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Information provided through Tri-Search an approved LPI*NSW* Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
22/9/2014 5:43PM

FOLIO: 1/556914

First Title(s): SEE PRIOR TITLE(S)
Prior Title(s): VOL 12246 FOL 87

Recorded	Number	Type of Instrument	C.T. Issue
28/3/1988		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
3/8/1988		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
23/11/1988	X941780	LEASE	
23/11/1988	X941781	LEASE	
23/11/1988	X941782	LEASE	
23/11/1988	X941783	LEASE	
23/11/1988	X941784	LEASE	EDITION 1
28/11/1988	X941785	LEASE	EDITION 2
8/3/1989	Y219645	LEASE	
8/3/1989	Y219646	LEASE	EDITION 3
24/8/1989	Y573269	DEPARTMENTAL DEALING	EDITION 4
21/9/1989	Y605769	LEASE	
21/9/1989	Y605771	LEASE	
21/9/1989	Y605772	LEASE	
21/9/1989	Y605773	LEASE	EDITION 5
17/10/1989	Y645820	DETERMINATION OF LEASE	
17/10/1989	Y605770	LEASE	EDITION 6
22/11/1989	Y697389	LEASE	EDITION 7
22/2/1990	Y837221	LEASE	EDITION 8
28/2/1990		AMENDMENT: CT DELIVEREE	
3/4/1990	Y878469	LEASE	
3/4/1990	Y878470	LEASE	
3/4/1990	Y878471	LEASE	EDITION 9
9/7/1990	Y959637	TRANSFER OF LEASE	
9/7/1990	Y967778	TRANSFER OF LEASE	
9/7/1990	Y967795	LEASE	

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
22/9/2014 5:43PM

FOLIO: 1/556914 PAGE 2

Recorded	Number	Type of Instrument	C.T. Issue
9/7/1990	Y967796	LEASE	
9/7/1990	Z57099	LEASE	EDITION 10
11/7/1990	Z57100	LEASE	
11/7/1990	Z57101	LEASE	
11/7/1990	Z57102	LEASE	EDITION 11
18/9/1990	Z222906	LEASE	
18/9/1990	Z222907	LEASE	EDITION 12
23/11/1990	Z269423	LEASE	EDITION 13
28/2/1991	Z518537	TRANSFER OF LEASE	
27/3/1991	Z565329	LEASE	
27/3/1991	Z565330	LEASE	EDITION 14
12/4/1991	Z576896	LEASE	
12/4/1991	Z597975	LEASE	
12/4/1991	Z597976	LEASE	
12/4/1991	Z597977	LEASE	
12/4/1991	Z597978	LEASE	EDITION 15
11/9/1991	Z910830	DEPARTMENTAL DEALING	
20/9/1991	Z933657	LEASE	
20/9/1991	Z933658	DETERMINATION OF LEASE	
20/9/1991	Z933659	LEASE	
20/9/1991	Z933660	DETERMINATION OF LEASE	
20/9/1991	Z933661	LEASE	EDITION 16
24/9/1991	Z933662	LEASE	EDITION 17
29/1/1992	E221100	APPLICATION FOR REPLACEMENT CERTIFICATE OF TITLE	EDITION 18
9/3/1992	E284177	LEASE	EDITION 19
31/3/1992	E356212	DETERMINATION OF LEASE	
31/3/1992	E356213	DETERMINATION OF LEASE	
31/3/1992	E356214	LEASE	
31/3/1992	E356215	LEASE	
31/3/1992	E356216	LEASE	EDITION 20

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
22/9/2014 5:43PM

FOLIO: 1/556914 PAGE 3

Recorded	Number	Type of Instrument	C.T. Issue
1/4/1992	E356217	LEASE	
1/4/1992	E356218	LEASE	EDITION 21
16/4/1992	E394905	LEASE	
16/4/1992	E394906	LEASE	EDITION 22
25/8/1992	E710078	LEASE	EDITION 23
15/12/1992	E976327	LEASE	EDITION 24
10/2/1993	I105946	LEASE	
10/2/1993	I105947	LEASE	
10/2/1993	I105948	LEASE	EDITION 25
13/9/1993	I641268	LEASE	
13/9/1993	I641269	LEASE	
13/9/1993	I641270	LEASE	
13/9/1993	I641271	LEASE	
13/9/1993	I641272	LEASE	EDITION 26
14/9/1993	I641273	LEASE	EDITION 27
11/11/1993	I788131	LEASE	
11/11/1993	I788132	LEASE	EDITION 28
16/12/1993	I883473	LEASE	EDITION 29
31/12/1993	I912979	LEASE	
31/12/1993	I912980	LEASE	EDITION 30
4/1/1994		AMENDMENT: CT DELIVEREE	
11/2/1994	U19021	LEASE	
11/2/1994	U19022	LEASE	EDITION 31
28/3/1994	U139172	LEASE	
28/3/1994	U139173	LEASE	EDITION 32
21/6/1994	U369224	DETERMINATION OF LEASE	
21/6/1994	U369225	LEASE	EDITION 33
12/7/1994	U430568	LEASE	
12/7/1994	U430569	LEASE	EDITION 34

END OF PAGE 3 - CONTINUED OVER

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
22/9/2014 5:43PM

FOLIO: 1/556914 PAGE 4

Recorded	Number	Type of Instrument	C.T. Issue
17/8/1994	U537424	LEASE	EDITION 35
31/8/1994	U576811	LEASE	EDITION 36
19/1/1995	U954719	DEPARTMENTAL DEALING	EDITION 37
16/2/1995	O24539	LEASE	EDITION 38
6/3/1995	O65087	LEASE	EDITION 39
28/3/1995	O119831	TRANSFER OF LEASE	
9/6/1995	O293765	LEASE	EDITION 40
27/6/1995	O325292	LEASE	
27/6/1995	O325293	LEASE	EDITION 41
17/8/1995	O466251	LEASE	
17/8/1995	O466252	LEASE	EDITION 42
21/9/1995	O552688	LEASE	EDITION 43
6/10/1995	O589282	LEASE	EDITION 44
24/10/1995	O632491	LEASE	EDITION 45
21/11/1995	O705475	LEASE	EDITION 46
16/1/1996	O842522	LEASE	EDITION 47
25/1/1996	O865875	LEASE	EDITION 48
6/2/1996	O892795	LEASE	EDITION 49
10/4/1996	2072922	LEASE	
10/4/1996	2072923	LEASE	EDITION 50
18/4/1996	2093657	DETERMINATION OF LEASE	EDITION 51
17/5/1996	2165481	LEASE	EDITION 52
31/5/1996	2200538	LEASE	EDITION 53

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
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FOLIO: 1/556914 PAGE 5

Recorded	Number	Type of Instrument	C.T. Issue
8/7/1996	2285051	LEASE	EDITION 54
12/7/1996	2300462	LEASE	
12/7/1996	2300463	LEASE	
12/7/1996	2300464	LEASE	EDITION 55
21/4/1997	2992652	LEASE	EDITION 56
19/5/1997	3072718	LEASE	EDITION 57
28/11/1997	3623490	LEASE	
28/11/1997	3623491	LEASE	
28/11/1997	3623492	LEASE	
28/11/1997	3623493	LEASE	
28/11/1997	3623494	LEASE	EDITION 58
1/12/1997	3623495	LEASE	EDITION 59
7/1/1998	3714307	LEASE	
7/1/1998	3714308	LEASE	
7/1/1998	3714309	LEASE	
7/1/1998	3714310	LEASE	EDITION 60
23/2/1998	3814181	LEASE	
23/2/1998	3814182	LEASE	
23/2/1998	3814183	LEASE	EDITION 61
30/4/1998	3952301	LEASE	
30/4/1998	3952302	LEASE	EDITION 62
8/9/1998	5253046	LEASE	
8/9/1998	5253047	LEASE	EDITION 63
7/10/1998	5310873	LEASE	EDITION 64
3/12/1998	5439694	LEASE	EDITION 65
12/7/1999	5976985	LEASE	EDITION 66
15/2/2000	6566158	LEASE	
15/2/2000	6566159	LEASE	
15/2/2000	6566160	LEASE	
15/2/2000	6566161	LEASE	EDITION 67

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
22/9/2014 5:43PM

FOLIO: 1/556914 PAGE 6

Recorded	Number	Type of Instrument	C.T. Issue
2/5/2000	6747257	LEASE	
2/5/2000	6747258	LEASE	EDITION 68
3/8/2000	6997836	LEASE	EDITION 69
15/1/2001	7347400	DISCHARGE OF MORTGAGE	
15/1/2001	7347401	LEASE	
15/1/2001	7347402	LEASE	EDITION 70
24/1/2001	7366423	LEASE	EDITION 71
6/3/2001	7456102	LEASE	EDITION 72
20/3/2001	7483967	LEASE	EDITION 73
5/6/2001	7665649	LEASE	EDITION 74
10/7/2001	7752948	LEASE	EDITION 75
22/10/2001	8029625	LEASE	EDITION 76
22/10/2001	8044080	DEPARTMENTAL DEALING	EDITION 77
14/6/2002	8683864	LEASE	EDITION 78
20/6/2002	8700384	LEASE	EDITION 79
22/11/2002	9149547	LEASE	EDITION 80
6/2/2003	9352563	LEASE	EDITION 81
25/2/2003	9403688	LEASE	EDITION 82
30/5/2003	9654693	LEASE	EDITION 83
8/8/2003	9861620	LEASE	EDITION 84
3/9/2003	9937331	LEASE	
3/9/2003	9937332	LEASE	EDITION 85
22/10/2003	AA86634	DEPARTMENTAL DEALING	
22/10/2003	AA84936	LEASE	
31/10/2003	AA110018	LEASE	

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
22/9/2014 5:43PM

FOLIO: 1/556914 PAGE 7

Recorded	Number	Type of Instrument	C.T. Issue
14/7/2004	AA795910	LEASE	
8/9/2004	AA910952	LEASE	
14/9/2004	AA954286	DEPARTMENTAL DEALING	
17/9/2004	AA958588	LEASE	
11/11/2004	AB84688	LEASE	
30/11/2004	AB124385	LEASE	
22/12/2004	AB174230	LEASE	
20/4/2005	AB420608	LEASE	
26/4/2005	AB431014	LEASE	
7/6/2005	AB532970	LEASE	
16/8/2005	AB694783	LEASE	
16/8/2005	AB694784	LEASE	
12/9/2005	AB759817	LEASE	
6/10/2005	AB813998	LEASE	
8/11/2005	AB893223	LEASE	
8/11/2005	AB893224	LEASE	
24/11/2005	AB932806	LEASE	
8/12/2005	AB967905	LEASE	
2/2/2006	AC83420	LEASE	
9/2/2006	AC101743	LEASE	
14/2/2006	AC91818	LEASE	
22/2/2006	AC133306	LEASE	
27/2/2006	AC138789	LEASE	

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
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FOLIO: 1/556914 PAGE 8

Recorded	Number	Type of Instrument	C.T. Issue
11/4/2006	AC229698	LEASE	
12/7/2006	AC445570	LEASE	
15/8/2006	AC527213	LEASE	
31/8/2006	AC562550	LEASE	
31/8/2006	AC559866	LEASE	
19/9/2006	AC605918	LEASE	
19/9/2006	AC606837	DEPARTMENTAL DEALING	
7/12/2006	AC792798	LEASE	
5/2/2007	AC910928	LEASE	
8/5/2007	AD96192	LEASE	
5/6/2007	AD169538	LEASE	
29/6/2007	AD222906	LEASE	
29/6/2007	AD222907	LEASE	
5/7/2007	AD248260	LEASE	
9/7/2007	AD254915	DETERMINATION OF LEASE	
9/7/2007	AD254916	LEASE	
23/7/2007	AD283686	LEASE	
9/8/2007	AD323297	LEASE	
13/8/2007	AD330678	LEASE	
18/9/2007	AD421401	LEASE	
15/10/2007	AD480958	LEASE	
22/11/2007	AD578280	LEASE	
30/1/2008	AD727841	LEASE	
7/2/2008	AD749333	LEASE	

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
22/9/2014 5:43PM

FOLIO: 1/556914 PAGE 9

Recorded	Number	Type of Instrument	C.T. Issue
7/2/2008	AD749334	LEASE	
18/3/2008	AD832888	LEASE	
1/4/2008	AD854182	DETERMINATION OF LEASE	
1/4/2008	AD854183	LEASE	
17/4/2008	AD895244	LEASE	
17/6/2008	AE23552	LEASE	
3/7/2008	AE66718	LEASE	
16/7/2008	AE89423	LEASE	
12/9/2008	AE208649	LEASE	
24/10/2008	AE286500	LEASE	
13/11/2008	AE318208	LEASE	
27/11/2008	AE351607	LEASE	
19/12/2008	AE401535	LEASE	
19/12/2008	AE401536	LEASE	
3/2/2009	AE469264	LEASE	
5/2/2009	AE477668	LEASE	
10/3/2009	AE540031	LEASE	
19/3/2009	AE563583	LEASE	
19/3/2009	AE563584	LEASE	
29/4/2009	AE635014	LEASE	
19/5/2009	AE684289	LEASE	
27/8/2009	AE930625	LEASE	
2/11/2009	AF85073	LEASE	
2/11/2009	AF85074	LEASE	

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
22/9/2014 5:43PM

FOLIO: 1/556914 PAGE 10

Recorded	Number	Type of Instrument	C.T. Issue
1/12/2009	AF154471	LEASE	
17/12/2009	AF199410	LEASE	
21/12/2009	AF202667	VARIATION OF LEASE	
16/2/2010	AF315371	LEASE	
7/4/2010	AF409737	LEASE	
7/4/2010	AF406490	LEASE	
10/5/2010	AF477053	LEASE	
29/6/2010	AF587802	DETERMINATION OF LEASE	
29/6/2010	AF587803	LEASE	
10/8/2010	AF681124	LEASE	
21/9/2010	AF768388	LEASE	
26/10/2010	AF834095	LEASE	
26/10/2010	AF834096	LEASE	
15/11/2010	AF874344	LEASE	
15/11/2010	AF874345	LEASE	
16/12/2010	AF946760	LEASE	
16/3/2011	AG120209	LEASE	
1/4/2011	AG154338	LEASE	
1/7/2011	AG341278	LEASE	
12/7/2011	AG359124	LEASE	
28/9/2011	AG524128	LEASE	
28/9/2011	AG522390	LEASE	
25/11/2011	AG640218	LEASE	
13/8/2012	AH72528	LEASE	
13/8/2012	AH169329	DEPARTMENTAL DEALING	

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
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FOLIO: 1/556914 PAGE 11

Recorded	Number	Type of Instrument	C.T. Issue
14/8/2012	AH171166	LEASE	
14/8/2012	AH171220	LEASE	
22/10/2012	AH312000	LEASE	
15/11/2012	AH368779	LEASE	
7/1/2013	AH466330	LEASE	
16/1/2013	AH489559	LEASE	
29/1/2013	AH515595	DEPARTMENTAL DEALING	
21/2/2013	AH563696	LEASE	
21/2/2013	AH563660	LEASE	
26/2/2013	AH575909	DEPARTMENTAL DEALING	
6/3/2013	AH591206	LEASE	
12/3/2013	AH598552	LEASE	
13/3/2013	AH603755	LEASE	
18/3/2013	AH611903	LEASE	
14/8/2013	AH930892	LEASE	
24/10/2013	AI111491	LEASE	
31/10/2013	AI129435	DEPARTMENTAL DEALING TO UPLIFT CT	EDITION 86
8/11/2013	AI151214	TRANSFER	
8/11/2013	AI151216	MORTGAGE	EDITION 87

*** END OF SEARCH ***

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Ref:mg /Src:T

Form: 01T
Release: 6i

TRANSFER

New South Wales
Real Property Act 1900

AI151214H

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

STAMP DUTY — Office of State Revenue use only

Office of State Revenue
NSW Treasury
Client No: 3323749 1755
Duty: 12.00 Trans No: 734383
Amt details:

(A) TORRENS TITLE: 1/556914

(B) LODGED BY

Document Collection Box	Name, Address or DX, Telephone, and Customer Account Number if any	CODES
124E	LLPN : 123820V LegalinX Pty Ltd Level 3, 175 Castlereagh Street SYDNEY 2000 Reference: PH: (02) 9230 6900 HDY 14624898	T TW

(C) TRANSFEROR: GENIMPEX PTY LIMITED ACN 000 149 495

(D) CONSIDERATION: The transferor acknowledges receipt of the consideration of $ 12,100,000.00 and as regards

(E) ESTATE: the abovementioned land transfers to the transferee an estate in fee simple

(F) SHARE TRANSFERRED:

(G) Encumbrances (if applicable):

(H) TRANSFEREE: JVM HOLDINGS PTY LTD ACN 108 640 642 and CHALAK HOLDINGS PTY LTD ACN 108 830 084

(I) TENANCY: Tenants in Common in Equal Shares

DATE

(J) Certified correct for the purposes of the Real Property Act 1900 and executed on behalf of the company named below by the authorised person(s) whose signature(s) appear(s) below pursuant to the authority specified.

Company: GENIMPEX PTY LIMITED ACN 000 149 495
Authority: section 127 of the Corporations Act 2001

Signature of authorised person:
Name of authorised person: David Schenberg
Office held: Director

Signature of authorised person:
Name of authorised person: George Jacobs
Office held: Director

Certified correct for the purposes of the Real Property Act 1900 on behalf of the transferee by the person whose signature appears below.

Signature:
Signatory's name: Timothy Joseph Breene
Signatory's capacity: solicitor

(K) The transferee's solicitor certifies that the eNOS data relevant to this dealing has been submitted and stored under eNOS ID No. 459611 Full name: Timothy Joseph Breene Signature:

* s117 RP Act requires that you must have known the signatory for more than 12 months or have sighted identifying documentation.

ALL HANDWRITING MUST BE IN BLOCK CAPITALS

1303

OFFL AF831695

Legal Liaison Services

LPI On-Line

Legal Liaison Services hereby certifies that the information contained in this document has been provided electronically by the Registrar General in accordance with Section 96B(2) of the Real Property Act.

Information provided through Tri-Search an approved LPI*NSW* Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 1/556914

SEARCH DATE	TIME	EDITION NO	DATE
22/9/2014	5:44 PM	87	8/11/2013

LAND

LOT 1 IN DEPOSITED PLAN 556914
AT ST PETERS
LOCAL GOVERNMENT AREA MARRICKVILLE
PARISH OF PETERSHAM COUNTY OF CUMBERLAND
TITLE DIAGRAM DP556914

FIRST SCHEDULE

JVM HOLDINGS PTY LTD
CHALAK HOLDINGS PTY LTD
AS TENANTS IN COMMON IN EQUAL SHARES (T AI151214)

SECOND SCHEDULE (28 NOTIFICATIONS)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
2 PREMISES KNOWN AS 75-83 MARY ST, ST PETERS
3 EXCEPTING LAND BELOW A DEPTH FROM THE SURFACE OF 15.24 METRES AS REGARDS PART
4 LAND EXCLUDES MINERALS BY THE CROWN GRANT OF 1 9/10 PERCHES
5 E284177 LEASE TO SYDNEY ELECTRICITY OF SUBSTATION PREMISES NO. 723 SHOWN IN PLAN WITH E284177 TOGETHER WITH RIGHT OF WAY AND EASEMENT. EXPIRES 30.09.2041.
6 AF154471 LEASE TO WENDY LOEFLER & FLORIA POPOFF AS TENANTS IN COMMON IN EQUAL SHARES BEING BUILDING 6, FACTORIES 2 & 3, SECOND FLOOR. EXPIRES: 31/10/2013. OPTION OF RENEWAL: 4 YEARS.
7 AG154338 LEASE TO JODIE ANNE MAURER BEING BUILDING 7, FACTORY 2, GROUND FLOOR. EXPIRES: 11/3/2014. OPTION OF RENEWAL: 3 YEARS.
8 AG341278 LEASE TO SUNDARA PRODUCTIONS PTY LIMITED BEING BUILDING 5, FACTORY 1, FIRST FLOOR. EXPIRES: 30/6/2013. OPTION OF RENEWAL: 2 YEARS.
9 AG359124 LEASE TO T & J MOTORS PTY LIMITED BEING BUILDING 5, FACTORY 1, GROUND FLOOR. EXPIRES: 30/6/2016.
10 AG524128 LEASE TO PAPER-GO-ROUND PTY LIMITED BEING BUILDING 5, FACTORY 3, GROUND FLOOR. EXPIRES: 14/9/2014. OPTION OF RENEWAL: 3 YEARS.
11 AG522390 LEASE TO MISS UNKON PTY LIMITED BEING BUILDING 1, FACTORY 1, FIRST FLOOR. EXPIRES: 31/8/2015. OPTION OF RENEWAL: 4 YEARS.
12 AG640218 LEASE TO DESIGNCATS PTY LIMITED BEING BUILDING 8,

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 1/556914 PAGE 2

SECOND SCHEDULE (28 NOTIFICATIONS) (CONTINUED)

FACTORY 1, FIRST FLOOR. EXPIRES: 30/10/2013. OPTION OF RENEWAL: 1 YEAR.

13 AH72528 LEASE TO VICKI MAY LILEY BEING BUILDING 2, FACTORY 1, GROUND FLOOR. EXPIRES: 31/1/2014.

14 AH171166 LEASE TO SPLINTER WORKSHOP INCORPORATED BEING BUILDING 1, FACTORY 1, SECOND FLOOR. EXPIRES: 31/1/2014. OPTION OF RENEWAL: 3 YEARS.

15 AH171220 LEASE TO HEAVY PRESSURE STUDIO PTY LIMITED BEING BUILDING 2, FACTORY 2, FIRST FLOOR & BUILDING 5, FACTORY 2, GROUND FLOOR. EXPIRES: 28/2/2015.

16 AH312000 LEASE TO JOHN RINTOUL PHOTOGRAPHY PTY LTD BEING BUILDING 6, FACTORY 3, LEVEL 1. EXPIRES: 9/9/2014. OPTION OF RENEWAL: 2 YEARS.

17 AH368779 LEASE TO UNIVERSITY OF NOTRE DAME AUSTRALIA BEING BUILDING 3, FACTORY 2, GROUND FLOOR. EXPIRES: 31/12/2014. OPTION OF RENEWAL: 3 YEARS.

18 AH466330 LEASE TO STEVE HATZIDIMITRIOU BEING BUILDING 1, FACTORY 2, GROUND FLOOR. EXPIRES: 31/12/2013.

19 AH489559 LEASE TO ANDREW ROBERT PINNOCK & NIKOLAUS MARTIN TEPLY AS JOINT TENANTS BEING BUILDING 6, FACTORIES 2A & 2B, GROUND FLOOR. EXPIRES: 31/10/2015. OPTION OF RENEWAL: 3 YEARS.

20 AH563696 LEASE TO MEGAPHON SOUND RECORDING STUDIOS PTY LIMITED BEING BUILDING 8, FACTORY 2, FIRST FLOOR. EXPIRES: 31/10/2014. OPTION OF RENEWAL: 2 YEARS.

21 AH563660 LEASE TO WENDY LOEFLER, FLORIA POPOFF, DAVID SERISIER & CHARLES COOPER AS TENANTS IN COMMON IN EQUAL SHARES BEING BUILDING 6, FACTORY 1, SECOND FLOOR. EXPIRES: 31/10/2016. OPTION OF RENEWAL: 4 YEARS.

22 AH591206 LEASE TO CREATIVE SOLDIER PTY LIMITED BEING BUILDING 2, FACTORY 1B & 1C, FIRST FLOOR. EXPIRES: 13/12/2016. OPTION OF RENEWAL: 4 YEARS.

23 AH598552 LEASE TO ALEXANDER KEITH MCPHERSON & RYAN JAMES MCCLINTOCK AS JOINT TENANTS BEING BUILDING 2, FACTORY 2, GROUND FLOOR. EXPIRES: 13/9/2013. OPTION OF RENEWAL: 1 YEAR.

24 AH603755 LEASE TO L J TAYLOR PTY LIMITED BEING BUILDING 3, FACTORY 1, GROUND FLOOR. EXPIRES: 30/11/2014. OPTION OF RENEWAL: 3 YEARS.

25 AH611903 LEASE TO MUSIC FEEDS PTY LTD BEING BUILDING 8, FACTORY 2, SECOND FLOOR. EXPIRES: 31/10/2014. OPTION OF RENEWAL: 2 YEARS.

26 AH930892 LEASE TO SPATIAL IMAGE PTY LIMITED BEING BUILDING 6, FACTORY 2C, GROUND FLOOR. EXPIRES: 31/8/2015. OPTION OF RENEWAL: 1 YEAR.

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 1/556914 PAGE 3

SECOND SCHEDULE (28 NOTIFICATIONS) (CONTINUED)

27 AI111491 LEASE TO CARVE INTERIORS PTY LIMITED BEING BUILDING 8, FACTORIES 3 & 4, GROUND FLOOR. EXPIRES: 12/2/2015.
28 AI151216 MORTGAGE TO WESTPAC BANKING CORPORATION

NOTATIONS

UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***

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Legal Liaison Searching Services

ABN: 52832569710
Ph: 02 9233 5800
Fax: 02 9221 2827

Level 4, 70 Castlereagh Street,
Sydney 2000
PO Box 2513 Sydney NSW 2000
DX 1019 Sydney

Summary of Owners Report

LPI **Sydney**

Address: - 43 Roberts Street, St Peters

Description: - Lot A D.P.331215 and Lot 1 D.P. 87885

As regards Lot A D.P. 331215

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
29.09.1887 (1887 to 1924)	Emma Annabel (Married Woman) (& Her Deceased Estate)	Book 372 No. 148
27.11.1924 (1924 to 1935)	Edith Isabel Annabel (Spinster) Alice Adelaide Harcourt (Married Woman)	Vol 4660 Fol 206
29.03.1935 (1935 to 1951)	Leslie Norman Annabel (Carter)	Vol 4660 Fol 206 Now Vol 4699 Fol 209
13.06.1951 (1951 to 1965)	Taubmans Limited Now Taubmans Industries Limited	Vol 4699 Fol 209
29.10.1965 (1965 to 2013)	Genimpex Pty Limited	Vol 4699 Fol 209 Now A/331215
08.11.2013 (2013 to date)	# JVM Holdings Pty Ltd # Chalak Holdings Pty Ltd	A/331215

Denotes current registered proprietors

Easements & Leases: - NIL

As regards Lot 1 D.P. 87885

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
29.09.1887 (1887 to 1920)	Emma Annabel (Married Woman) (& Her Deceased Estate)	Book 372 No. 148
16.07.1920 (1920 to 1928)	Thomas William Annabel (Freeholder)	Book 1201 No. 233
09.01.1928 (1928 to 1951)	Leslie Norman Annabel (Motor Driver)	Book 1499 No. 361
13.06.1951 (1951 to 1965)	Taubmans Limited Now Taubmans Industries Limited	Book 2179 No. 95 Now Vol 6684 Fol 141
29.10.1965 (1965 to 2013)	Genimpex Pty Limited	Vol 6684 Fol 141 Now 1/87885
08.11.2013 (2013 to date)	# JVM Holdings Pty Ltd # Chalak Holdings Pty Ltd	1/87885

Denotes current registered proprietors

ABN: 52832569710
Ph: 02 9233 5800
Fax: 02 9221 2827

Level 4, 70 Castlereagh Street,
Sydney 2000
PO Box 2513 Sydney NSW 2000
DX 1019 Sydney

Search continued as regards Lot 1 D.P. 87885

Easement: -

- 09.01.1928 Book 1499 No. 361 Right of Way

Leases: - NIL

Yours Sincerely
Mark Groll
17 March 2015
(Ph: 0412 199 304)

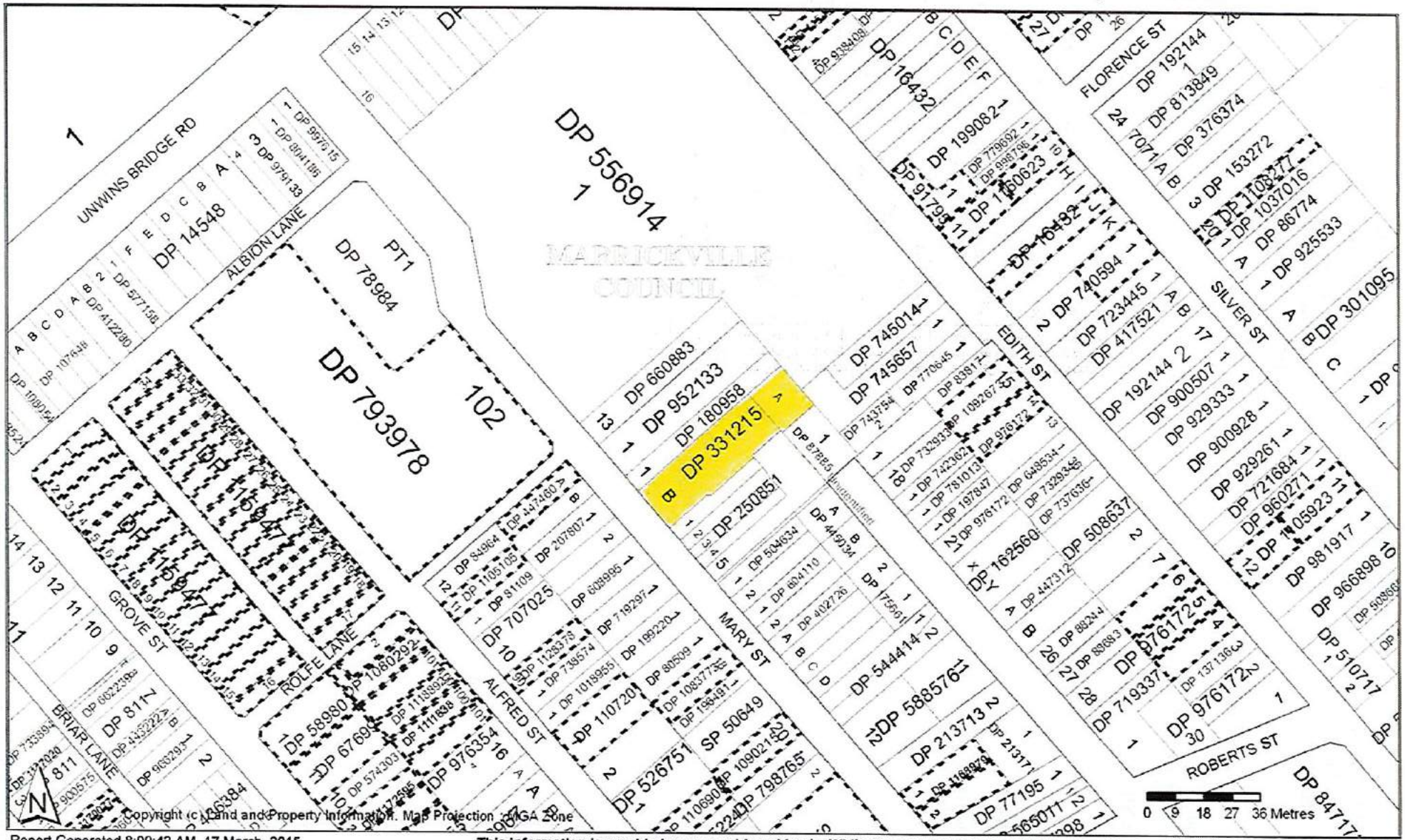
Land & Property Information

Cadastral Records Enquiry Report

Ref : surv:scim-grollm

Requested Parcel : Lot 1 DP 180958 **Identified Parcel** : Lot 1 DP 180958

Locality : ST PETERS **LGA** : MARRICKVILLE **Parish** : PETERSHAM **County** : CUMBERLAND



Report Generated 8:09:42 AM, 17 March, 2015

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Req:R197308 /Doc:DP 0331215 P /Rev:30-Sep-1982 /Sts:OK.OK /Prt:17-Mar-2015 07:11 /Pgs:ALL /Seq:1 of 1
Ref:mg /Src:T

C338558 F.P. 331215

Municipality of St. Peters

PLAN C338558.

of Subdivision of land in Cert. of Title Vol. 4660 Fol. 206

Parish of Petersham - County of Cumberland

Scale 30 Feet to an Inch

M.P.S.(R.P.) 31215

6

24 25 26

A

6¾ Perch

28¾ Perch

C/A. 25/2/1935

14 15 16

B

Mary Street

This margin to be left free from notation

E. & J. Townsend Limited Proprietors

This is the plan marked 'A' referred to in Transfer Dated 29th March 1935.

I Certify that this plan has been compiled from information shown on Application 31751 and is correct.

Registered Surveyor under Surveyors Act 1929, No. 9, 33

CONVERSION TABLE ADDED BY DEPARTMENT OF LANDS

DP 331215

FEET	INCHES	METRES
-	4 3/4	0.121
-	6	0.152
3	6	1.047
4	1 1/4	1.251
4	11	1.499
6	-	1.829
12	-	3.658
21	-	6.401
23	6 3/4	7.182
37	8 1/4	11.447
39	6 1/2	12.052
39	6 3/4	12.059
42	8 1/2	13.018
43	1	13.132
47	5	14.402
48	6 3/4	15.201
51	5 1/2	16.294
53	11 1/2	16.447
73	10	22.504
157	3 1/2	47.943

AC	RD	P	SQ M
-	-	6 1/4	226.7
-	-	28 3/4	727.2

I, Bruce Richard Davies, Registrar General for New South Wales, certify that this negative is a photograph made as a permanent record of a document in my custody this 31st day of May, 1978

Registrar General

CONVERSION TABLE ADOPTED IN DEPARTMENT OF LANDS

DP 87885

FEET	INCHES	METRES
-	1	0.025
-	1 1/2	0.038
-	3	0.076
-	4	0.102
-	6	0.152
-	8	0.203
-	11	0.279
-	12	0.305
2	-	0.610
3	6	1.062
4	-	1.219
4	1 1/2	1.257
4	5 1/2	1.359
4	6	1.372
5	10	1.778
6	-	1.829
12	-	3.658
22	-	6.401
22	10	6.685
25	6	7.772
29	5	8.966
29	9	9.068
36	0 1/2	9.157
37	3	11.354
39	5	12.014
39	8	12.090
40	2	12.293
40	5	12.268
43	1	13.232
66	2	20.277
66	6	20.079
79	8	24.282
80	-	24.384
140	11 1/2	42.964
157	6	48.006
340	8	103.635

AC	RD	P	SQ M
-	-	10 3/4	271.9

PLAN AMENDED IN LTO 14.5.1990

DP 87885

Municipality of Merrylville
County of Cumberland
PLAN
of LOT A in M.P.S.(O.S) No. 1767
Parish of Petersham County of Cumberland
Scale :- 20 Feet to an Inch.

Roberts St

Mary St

Approved by Council and sealed by Council
Shire Certificate

Solicitor

Surveyor

Statement that declared before me at Sydney
this 6th day of September 1982

Justice of Peace

Signature

Name, address and qualification of witness

Title of witness (if any)

Name of Surveyor

Signature

Name, address and qualification of witness

Title of witness (if any)

Date of Survey

AMENDMENTS AND/OR ADDITIONS MADE ON PLAN IN THE LAND TITLES OFFICE

This negative is a photograph made as a permanent record of a document in the custody of the Registrar General this day. 10th MARCH, 1990

Req:R197309 /Doc:DP 0087885 P /Rev:31-Jul-1992 /Sts:OK.OK /Prt:17-Mar-2015 07:11 /Pgs:ALL /Seq:1 of 1
Ref:mg /Src:T

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
16/3/2015 2:46PM

FOLIO: A/331215

First Title(s): SEE PRIOR TITLE(S)
Prior Title(s): VOL 4699 FOL 209

Recorded	Number	Type of Instrument	C.T. Issue
2/9/1989		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
27/2/1990		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
7/9/2011	AG457216	DISCHARGE OF MORTGAGE	
7/9/2011	AG457217	APPLICATION FOR REPLACEMENT CERTIFICATE OF TITLE	EDITION 1
8/11/2013	AI151215	TRANSFER	
8/11/2013	AI151216	MORTGAGE	EDITION 2

*** END OF SEARCH ***

mg

PRINTED ON 16/3/2015

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Legal Liaison Services

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Information provided through Tri-Search an approved LPI*NSW* Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: A/331215

SEARCH DATE	TIME	EDITION NO	DATE
17/3/2015	7:08 AM	2	8/11/2013

LAND

LOT A IN DEPOSITED PLAN 331215
LOCAL GOVERNMENT AREA MARRICKVILLE
PARISH OF PETERSHAM COUNTY OF CUMBERLAND
TITLE DIAGRAM DP331215

FIRST SCHEDULE

JVM HOLDINGS PTY LTD
CHALAK HOLDINGS PTY LTD
AS TENANTS IN COMMON IN EQUAL SHARES (T AI151215)

SECOND SCHEDULE (2 NOTIFICATIONS)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
2 AI151216 MORTGAGE TO WESTPAC BANKING CORPORATION

NOTATIONS

UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***

mg PRINTED ON 17/3/2015

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Legal Liaison Services

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
16/3/2015 2:46PM

FOLIO: 1/87885

First Title(s): SEE PRIOR TITLE(S)
Prior Title(s): VOL 6684 FOL 141

Recorded	Number	Type of Instrument	C.T. Issue
2/9/1989		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
10/1/1990		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
18/1/1994	I955315	DEPARTMENTAL DEALING	
7/9/2011	AG457215	DISCHARGE OF MORTGAGE	
7/9/2011	AG457217	APPLICATION FOR REPLACEMENT CERTIFICATE OF TITLE	EDITION 1
8/11/2013	AI151215	TRANSFER	
8/11/2013	AI151216	MORTGAGE	EDITION 2

*** END OF SEARCH ***

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 1/87885

SEARCH DATE	TIME	EDITION NO	DATE
17/3/2015	7:08 AM	2	8/11/2013

LAND

LOT 1 IN DEPOSITED PLAN 87885
LOCAL GOVERNMENT AREA MARRICKVILLE
PARISH OF PETERSHAM COUNTY OF CUMBERLAND
TITLE DIAGRAM DP87885

FIRST SCHEDULE

JVM HOLDINGS PTY LTD
CHALAK HOLDINGS PTY LTD
AS TENANTS IN COMMON IN EQUAL SHARES (T AI151215)

SECOND SCHEDULE (3 NOTIFICATIONS)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
2 BK 1499 NO 361 RIGHT OF WAY AFFECTING THE PART(S) SHOWN SO BURDENED IN THE TITLE DIAGRAM
3 AI151216 MORTGAGE TO WESTPAC BANKING CORPORATION

NOTATIONS

UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***

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Legal Liaison Searching Services

ABN: 52832569710
Ph: 02 9233 5800
Fax: 02 9221 2827

Level 4, 70 Castlereagh Street,
Sydney 2000
PO Box 2513 Sydney NSW 2000
DX 1019 Sydney

Summary of Owners Report

LPI **Sydney**

Address: - 50 and 52 Edith Street, St Peters

Description: - Lot 1 D.P. 745014 & Lot 1 D.P. 745657

As regards Lot 1 D.P. 745014

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
05.08.1909 (1909 to 1953)	Amelia Grace Favell (Married Woman, now Widow)	Book 887 No. 439
30.11.1953 (1953 to 1959)	Sydney James Wedderburn (Salesman)	Book 2273 No. 220
02.02.1959 (1959 to 1987)	Yvonne Valerie Lyden (Married Woman)	Book 2476 No. 299
31.07.1987 (1987 to 1990)	Brian McLenaghan (Clerk) Deborah Patricia McLenaghan (Married Woman)	Book 3709 No. 855 Now 1/745014
23.01.1990 (1990 to 1996)	Emma Margaret O'Malley (Secretary)	1/745014
02.02.1996 (1996 to date)	# Michael Francs Kelly # Marcela Cecilia Pacheco	1/745014

Denotes current registered proprietors

Easements & Leases: - NIL

Legal Liaison Searching Services

ABN: 52832569710
Ph: 02 9233 5800
Fax: 02 9221 2827

Level 4, 70 Castlereagh Street,
Sydney 2000
PO Box 2513 Sydney NSW 2000
DX 1019 Sydney

As regards Lot 1 D.P. 745657

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
05.08.1909 (1909 to 1953)	Amelia Grace Favell (Married Woman, now Widow)	Book 887 No. 439
30.11.1953 (1953 to 1987)	Sydney James Wedderburn (Salesman)	Book 2273 No. 220
21.08.1987 (1987 to 1999)	George Yacoub (Taxi Driver)	Book 3714 No. 813 Now 1/745657
22.10.1999 (1999 to date)	# Borche Ivanovski Now # Borce Ivanovski	1/745657

Denotes current registered proprietor

Easements & Leases: - NIL

Yours Sincerely
Mark Groll
17 March 2015
(Ph: 0412 199 304)

Land & Property Information

Cadastral Records Enquiry Report

Ref : surv:scim-grollm

Requested Parcel : Lot 1 DP 180958

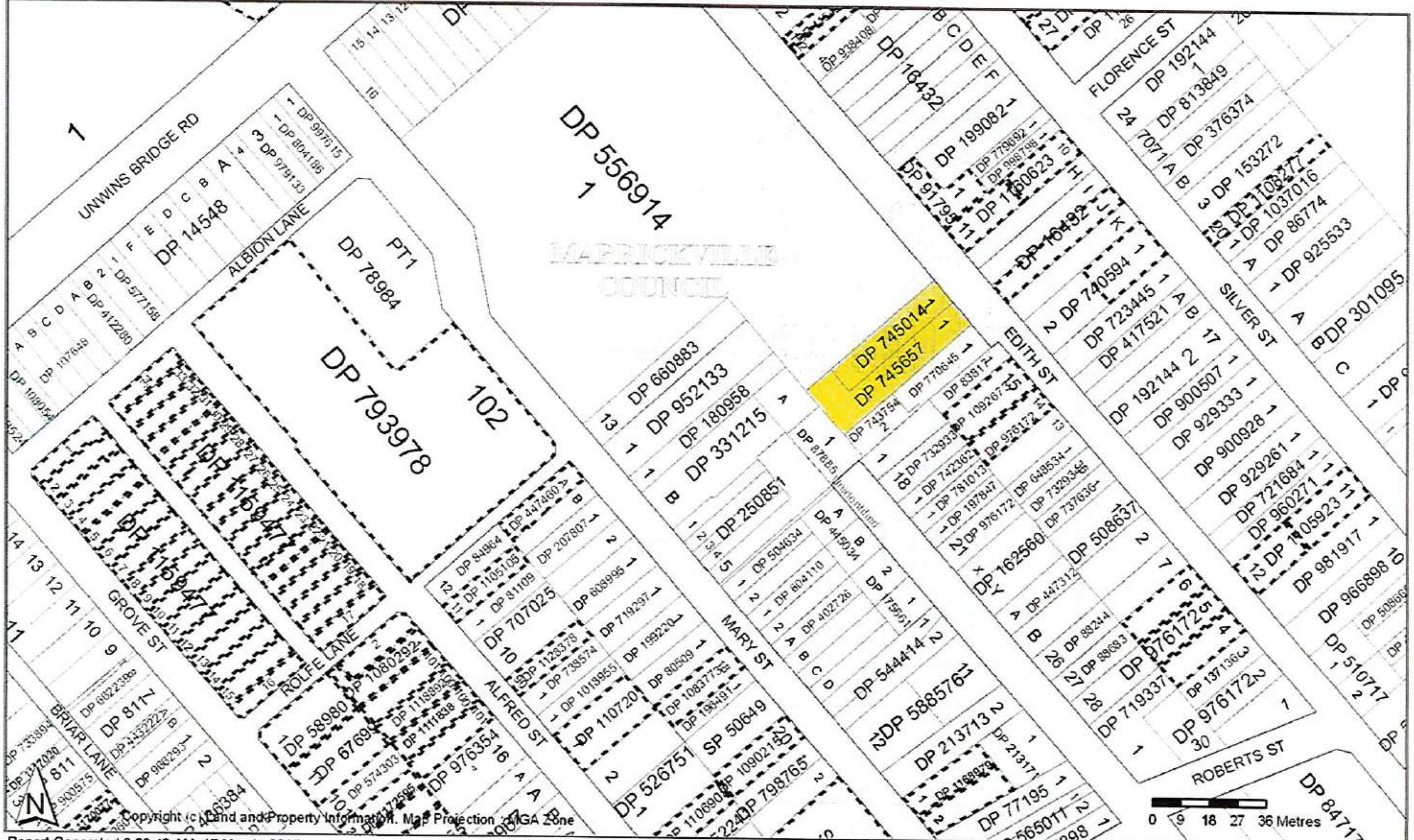
Identified Parcel : Lot 1 DP 180958

Locality : ST PETERS

LGA : MARRICKVILLE

Parish : PETERSHAM

County : CUMBERLAND



Report Generated 8:09:42 AM, 17 March, 2015
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L1 2/55

PLAN OF THE LAND COMPRISED IN DEED

BK. 3709 NO. 855

Mun / ~~Shire~~ ~~City~~: MARRICKVILLE Locality: MARRICKVILLE

Parish: PETERSHAM County: CUMBERLAND

Reduction Ratio 1: 300 Lengths are in metres.

D. P 745014

Registered: 10-9-1987

Title System: OLD SYSTEM

Purpose: LIMITED FOLIO CREATION

Ref Map: MARRICKVILLE SHT 59

Last Plan: D. P 976172

NOTIFIED

THIS PLAN WAS PREPARED SOLELY TO IDENTIFY THE LAND IN THE ABOVE DEED.
THE BOUNDARIES HAVE NOT BEEN INVESTIGATED BY THE REGISTRAR GENERAL AND
IT IS NOT A CURRENT PLAN IN TERMS OF SEC. 327AA LOCAL GOVERNMENT ACT, 1919.

EDITH ST

UNWINS BRIDGE RD

1

395.1m²

WARNING: CREASING OR FOLDING WILL LEAD TO REJECTION

Plan Drawing only to appear in this space

10 50 100 Table of mm 140 180 220

Plan Drawing only to appear in this space

This negative is a photograph made as a permanent record of a document in the custody of the Registrar General this day. 14th September, 1987

10 20 30 40 50 60 70 Table of mm 110 120 130 140

Req:R197305 /Doc:DP 0745014 P /Rev:28-Jun-1992 /Sts:OK.OK /Prt:17-May-2015 07:11 /Pgs:ALL /Seq:1 of 1
Ref:ing /Src:T

LT 2/55

PLAN OF THE LAND COMPRISED IN DEED

BK. 3714 NO. 813

Mun / ~~Shire~~ City: MARRICKVILLE Locality: ST. PETERS

Parish: PETERSHAM County: CUMBERLAND

Reduction Ratio 1: 900 Lengths are in metres.

D. P. 745657

Registered: 4-11-1987

Title System: OLD SYSTEM

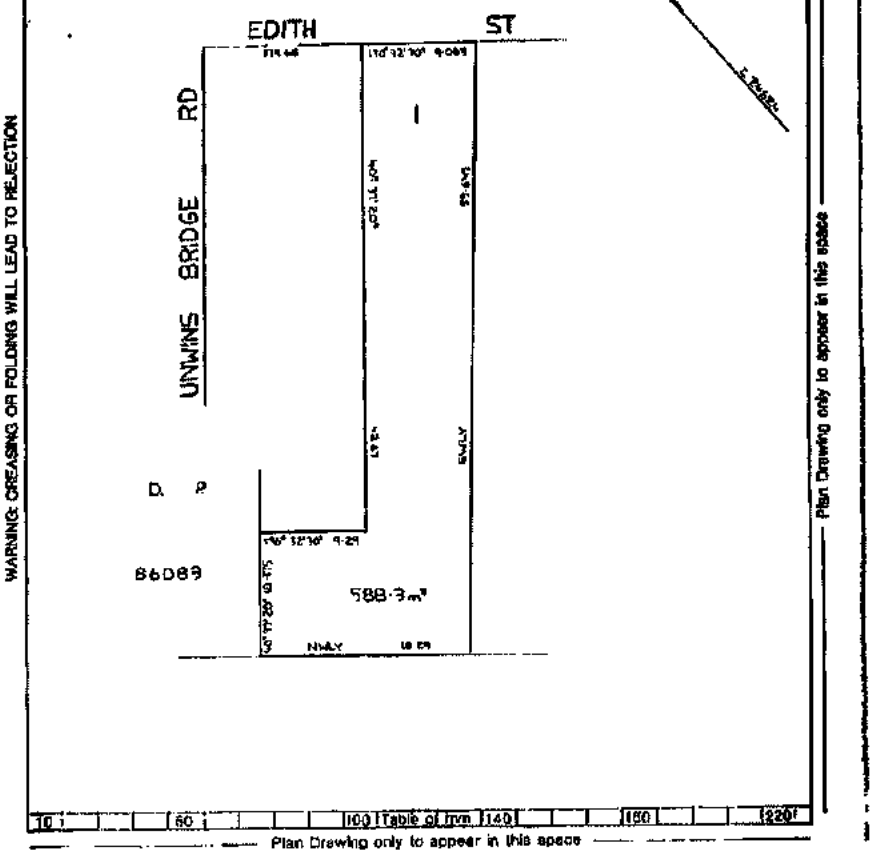
Purpose: LIMITED FOLIO CREATION

Ref Map: MARRICKVILLE SHT 59

Last Plan: D. P. 976172

NOT IDED

THIS PLAN WAS PREPARED SOLELY TO IDENTIFY THE LAND IN THE ABOVE DEED.
THE BOUNDARIES HAVE NOT BEEN INVESTIGATED BY THE REGISTRAR GENERAL AND
IT IS NOT A CURRENT PLAN IN TERMS OF SEC. 327AA LOCAL GOVERNMENT ACT, 1919.



WARNING: CREASING OR FOLDING WILL LEAD TO REJECTION

Plan Drawing only to appear in this space

10 60 100 Table of mm 140 180 220

Plan Drawing only to appear in this space

10 20 30 40 50 60 70 Table of mm 110 120 130 140

This negative is a photograph made as a permanent record of a document in the custody of the Registrar General this day.

4th November, 1987

req:R197307 /Doc:DP 0745657 P /Rev:28-Jun-1992 /Sts:OK.OK /Prt:17-Mar-2015 07:11 /Pgs:ALL /Seq:1 of 1
ior:mg /Src:T

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
16/3/2015 2:45PM

FOLIO: 1/745014

First Title(s): OLD SYSTEM
Prior Title(s): CA23216

Recorded	Number	Type of Instrument	C.T. Issue
14/9/1987	CA23216	CONVERSION ACTION	FOLIO CREATED EDITION 1
23/1/1990	Y801751	TRANSFER	
23/1/1990	Y801752	MORTGAGE	EDITION 2
5/3/1991	Z529100	DISCHARGE OF MORTGAGE	
5/3/1991	Z529101	MORTGAGE	EDITION 3
~~29/8/1995~~	~~O483184~~	~~REQUEST~~	EDITION 4
2/2/1996	O883906	DISCHARGE OF MORTGAGE	
2/2/1996	O883907	TRANSFER	
2/2/1996	O883908	MORTGAGE	EDITION 5

*** END OF SEARCH ***

mg PRINTED ON 16/3/2015

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Req:R197313 /Doc:DL Y801751 /Rev:12-Aug-2010 /Sts:OK.SC /Prt:17-Mar-2015 07:11 /Pgs:ALL /Seq:1 of 1
Ref:mg /Src:T

RP 13

STAMP DUTY

[redacted]

2182

OFFICE USE ONLY

[redacted]

Y801751

OFFICE OF STATE REVENUE (N.S.W. TREASURY)
1988/89 W2
STAMP $1.00 DUTY
CHIEF COMMISSIONER

TRANSFER

REAL PROPERTY ACT, 1900

T

CB 1 of 2 X

$ 44

R 1/2

Torrens Title Reference	If Part Only, Delete Whole and Give Details	Location
1/745014	WHOLE	COUNTY: CUMBERLAND PARISH: PETERSHAM

DESCRIPTION OF LAND Note (a)

TRANSFEROR Note (b)

BRIAN McCLENAGHAN of 52 Edith Street, St. Peters
and DEBORAH PATRICIA McCLENAGHAN of the same address

ESTATE Note (c)

(the abovenamed TRANSFEROR) hereby acknowledges receipt of the consideration of $ 138,000-00
and transfers an estate in fee simple
in the land above described to the TRANSFEREE

TRANSFEREE Note (d)

EMMA MARGARET O'MALLEY of 38 Rose Parade, Mount Pleasant, Secretary

OFFICE USE ONLY

S

TENANCY Note (e)

~~as joint tenants/tenants in common~~

PRIOR ENCUMBRANCES Note (f)

subject to the following PRIOR ENCUMBRANCES 1. NIL 2. ..... 3. .....

DATE 15th December 1989

We hereby certify this dealing to be correct for the purposes of the Real Property Act, 1900

EXECUTION Note (g)

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

M Clark
Signature of Witness

M. Clark
Name of Witness (BLOCK LETTERS)

48 Edith St St Peters - Home Duties
Address and occupation of Witness

B McClenaghan
Signature of Transferor

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

Note (g)

Signature of Witness

Name of Witness (BLOCK LETTERS)

Address and occupation of Witness

M. Bisley

Solicitor for the Transferee
(24/1/1990)

TO BE COMPLETED BY LODGING PARTY Notes (h) and (i)

LODGED BY

Westpac Banking Corporation
THE BANKING HOUSE, 228 PITT STREET
SYDNEY 2000. PHONE: 260-6756
Ref:
DELIVERY BOX No. 97Y
Delivery Box Number

CT	OTHER	LOCATION OF DOCUMENTS
✓	M	Herewith
		In L.T.O. with
		Produced by

OFFICE USE ONLY

Checked	Passed	REGISTERED - -19
EB 7/0		
Signed	Extra Fee	23 JAN 1990

Secondary Directions	
Delivery Directions	

Req:R197311 /Doc:DL 0483184 /Rev:02-Mar-2010 /Sts:OK.SC /Prt:17-Mar-2015 07:11 /Pgs:ALL /Seq:1 of 2
Ref:mg /Src:T

97-11R

REQUEST

Real Property Act 1900

0
483184 L

(A) STAMP DUTY
If applicable.

Office of State Revenue use only

D

(B) TITLE
Show no more than 20.

1/745014

Prod by AMD 16/6

(C) REGISTERED DEALING
If applicable.

(D) LODGED BY

L.T.O. Box	Name, Address or DX and Telephone	Dealing Code
39u	REED HANIGAN & TURNER LAW STATIONERS SYDNEY DX 452 SYDNEY PH.: 232 1406 REFERENCE (max 15 characters): THOMAS O'MALLEY	R

(E) APPLICANT

EMMA MARGARET O'MALLEY

(F) REQUEST

APPLICATION FOR
CANCELLATION OF CAUTION
Section 28M Real Property Act 1900

CAUTION NUMBER: Caution pursuant to Section 28J of the Real Property Act 1900.

In support of this application I, EMMA MARGARET O'MALLEY, solemnly and sincerely declare that:

1. The Applicant acquired, for value and without fraud, the whole Estate or interest in the said land by Transfer No. Y801751 and a period of six (6) years has elapsed since the creation of the folio of the register from an Old System Deed for value. ✓
2. The caution does not include a notation that title to the land may be possessory title.
3. The whole of the said land is occupied by myself EMMA MARGARET O'MALLEY of 52 Edith Street, St. Peters.
4. The Applicant has no knowledge that any person has or claims a title by possession to, or a right of way or other easement affecting the said land which is not recorded in the Register or the subject of a caveat.
5. The Applicant has no knowledge that any person has or claims ownership of any minerals within the said land other than those excepted from the qualified certificate of title, or any other interest whatsoever in the said land which affected it at the date of issue of the qualified certificate of title (other than as may be disclosed above).
6. The Applicant has never been bankrupt nor assigned her estate for the benefit of creditors.

CHECKED BY (office use only)

CT 95A

Req:R197311 /Doc:DL 0483184 /Rev:02-Mar-2010 /Sts:OK.SC /Prt:17-Mar-2015 07:11 /Pgs:ALL /Seq:2 of 2
Ref:mg /Src:T

(G)

STANDARD EXECUTION

0 483184

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

DATE 19 July 95

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

J.P

Signature of Witness

BRIAN ROBERT McINTOSH

Name of Witness (BLOCK LETTERS)

45 DENISON ST GLOUCESTER DIRECTOR.

Address of Witness

Signature of Applicant

EXECUTION INCLUDING STATUTORY DECLARATION

I make this solemn declaration conscientiously believing the same to be true and by virtue of the Oaths Act 1900, and I certify this Application correct for the purposes of the Real Property Act 1900. Made and subscribed at Gloucester in the State of N.S.W. on 19 July 19 95 in the presence of

J.P

Signature of Witness

BRIAN ROBERT McINTOSH

Name of Witness (BLOCK LETTERS)

45 DENISON ST GLOUCESTER DIRECTOR.

Address and Qualification of Witness

Signature of Applicant

Legal Liaison Services

LPI On-Line

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 1/745014

SEARCH DATE	TIME	EDITION NO	DATE
17/3/2015	7:08 AM	5	2/2/1996

LAND

LOT 1 IN DEPOSITED PLAN 745014
AT MARRICKVILLE
LOCAL GOVERNMENT AREA MARRICKVILLE
PARISH OF PETERSHAM COUNTY OF CUMBERLAND
TITLE DIAGRAM DP745014

FIRST SCHEDULE

MICHAEL FRANCIS KELLY
MARCELA CECILIA PACHECO
AS JOINT TENANTS (T 0883907)

SECOND SCHEDULE (3 NOTIFICATIONS)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
2 LIMITED TITLE. LIMITATION PURSUANT TO SECTION 28T(4) OF THE REAL PROPERTY ACT, 1900. THE BOUNDARIES OF THE LAND COMPRISED HEREIN HAVE NOT BEEN INVESTIGATED BY THE REGISTRAR GENERAL.
3 0883908 MORTGAGE TO COMMONWEALTH BANK OF AUSTRALIA

NOTATIONS

NOTE: THE CERTIFICATE OF TITLE FOR THIS FOLIO OF THE REGISTER DOES NOT INCLUDE SECURITY FEATURES INCLUDED ON COMPUTERISED CERTIFICATES OF TITLE ISSUED FROM 4TH JANUARY, 2004. IT IS RECOMMENDED THAT STRINGENT PROCESSES ARE ADOPTED IN VERIFYING THE IDENTITY OF THE PERSON(S) CLAIMING A RIGHT TO DEAL WITH THE LAND COMPRISED IN THIS FOLIO.
UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***

mg PRINTED ON 17/3/2015

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LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
16/3/2015 2:45PM

FOLIO: 1/745657

First Title(s): OLD SYSTEM
Prior Title(s): CA24624

Recorded	Number	Type of Instrument	C.T. Issue
9/11/1987	CA24624	CONVERSION ACTION	FOLIO CREATED EDITION 1
21/4/1995	O173806	DISCHARGE OF MORTGAGE	
21/4/1995	O173807	DISCHARGE OF MORTGAGE	
21/4/1995	O173808	MORTGAGE	EDITION 2
5/8/1997	3292671	DISCHARGE OF MORTGAGE	
5/8/1997	3292672	MORTGAGE	EDITION 3
26/10/1998	5353177	MORTGAGE	EDITION 4
22/10/1999	6288516	DISCHARGE OF MORTGAGE	
22/10/1999	6288517	TRANSFER	
22/10/1999	6288518	MORTGAGE	EDITION 5
24/6/2002	8708319	DISCHARGE OF MORTGAGE	
24/6/2002	8708320	MORTGAGE	EDITION 6
26/10/2007	AD516888	DISCHARGE OF MORTGAGE	
26/10/2007	AD516889	CHANGE OF NAME	
26/10/2007	AD516890	MORTGAGE	EDITION 7

*** END OF SEARCH ***

mg

PRINTED ON 16/3/2015

**ANY ENTRIES PRECEDED BY AN ASTERISK DO NOT APPEAR ON THE CURRENT EDITION OF THE CERTIFICATE OF TITLE. WARNING: THE INFORMATION APPEARING UNDER NOTATIONS HAS NOT BEEN FORMALLY RECORDED IN THE REGISTER.*

Req:R197312 /Doc:DL 6288517 /Rev:27-Oct-1999 /Sts:NO.OK /Prt:17-Mar-2015 07:11 /Pgs:ALL /Seq:1 of 1
Ref:mg /Src:T

Form: 97-01T

Licence: 026CN/0526/96

TRANSFER

New South Wales

Real Property Act 1900

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

Office of State Revenue use only

NEW SOUTH WALES DUTY
14-09-1999
SECTION 18(2)
DUTY $ [illegible]

(A) LAND TRANSFERRED
Show no more than 20 titles. If appropriate, specify the share or part transferred.

1/745657

(B) LODGED BY

LTO Box	Name, Address or DX and Telephone
	COMRS CHAMBERS WESTGARTH DX 133 SYDNEY 898S REFERENCE (15 character maximum): RAM Ivanovski

(C) TRANSFEROR GEORGE YACOUB

(D) acknowledges receipt of the consideration of $292,000.00
and as regards the land specified above transfers to the transferee an estate in fee simple.

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

(F) TRANSFEREE

T TS (s713 LGA) TW (Sheriff)	BORCHE IVANOVSKI TENANCY:

(G)

(H) We certify this dealing correct for the purposes of the Real Property Act 1900. DATE 14/10/99
Signed in my presence by the transferor who is personally known to me.

David Brian Black
Signature of Witness

David B Black
Name of Witness (BLOCK LETTERS)

[illegible]
Address of Witness

G. Yacoub
Signature of Transferor

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

[illegible] J.P.
Signature of Witness

Name of Witness (BLOCK LETTERS)

Address of Witness

[signature]
Signature of Transferee's Solicitor
Christine Manolakos
NB: if signed on the tranferee's behalf by a solicitor or licensed conveyancer, show the signatory's full name in block letters.

CHECKED BY (LTO use) [illegible]

Legal Liaison Services

LPI On-Line

Legal Liaison Services hereby certifies that the information contained in this document has been provided electronically by the Registrar General in accordance with Section 96B(2) of the Real Property Act.

Information provided through Tri-Search an approved LPI*NSW* Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 1/745657

SEARCH DATE	TIME	EDITION NO	DATE
17/3/2015	7:08 AM	7	26/10/2007

LAND

LOT 1 IN DEPOSITED PLAN 745657
AT ST PETERS
LOCAL GOVERNMENT AREA MARRICKVILLE
PARISH OF PETERSHAM COUNTY OF CUMBERLAND
TITLE DIAGRAM DP745657

FIRST SCHEDULE

BORCE IVANOVSKI (CN AD516889)

SECOND SCHEDULE (3 NOTIFICATIONS)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
2 LIMITED TITLE. LIMITATION PURSUANT TO SECTION 28T(4) OF THE REAL PROPERTY ACT, 1900. THE BOUNDARIES OF THE LAND COMPRISED HEREIN HAVE NOT BEEN INVESTIGATED BY THE REGISTRAR GENERAL.
3 AD516890 MORTGAGE TO WESTPAC BANKING CORPORATION

NOTATIONS

UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***

mg PRINTED ON 17/3/2015

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Legal Liaison Searching Services

ABN: 52832569710
Ph: 02 9233 5800
Fax: 02 9221 2827

Level 4, 70 Castlereagh Street,
Sydney 2000
PO Box 2513 Sydney NSW 2000
DX 1019 Sydney

Summary of Owners Report

LPI **Sydney**

Address: - 67 Mary Street, St Peters

Description: - Lot 1 D.P. 180958

Date of Acquisition and term held	Registered Proprietor(s) & Occupations where available	Reference to Title at Acquisition and sale
26.09.1916 (1916 to 1918)	Gertrude Strongman (Spinster)	Vol 2322 Fol 60
25.04.1918 (1918 to 1920)	James Auburn Edwards (General Merchant)	Vol 2322 Fol 60
28.01.1920 (1920 to 1928)	Agnes Frances Edwards (Married Woman)	Vol 2322 Fol 60
10.08.1928 (1928 to 1945)	William Collins (Carrier)	Vol 2322 Fol 60
07.03.1945 (1945 to 1945)	Emma Collins (Widow) (Transmission Application not investigated)	Vol 2322 Fol 60 Now Vol 5481 Fol 246
19.03.1945 (1945 to 1973)	Gordon Anthony Scott (Council Employee)	Vol 5481 Fol 246
12.11.1973 (1973 to 1973)	William Kenneth Scott (Taxi Driver) (Section 93 Application not investigated)	Vol 5481 Fol 246
20.12.1973 (1973 to 1978)	Peter Yanakoulias (or Yiannakoulias) (Assembler, now Panel Beater) Debby (or Debbie) Yanakoulias (or Yiannakoulias) (Married Woman)	Vol 5481 Fol 246
21.12.1978 (1978 to 1979)	Paul Grant (Panel Beater) Colleen Mary Grant (Married Woman)	Vol 5481 Fol 246
24.12.1979 (1979 to 2014)	Noel John Power (Electric Mechanic) Ruby Adeline Power (Married Woman)	Vol 5481 Fol 246 Now 1/180958
07.05.2014 (2014 to date)	# JVM Holdings Pty Ltd # Chalak Holdings Pty Ltd	1/180958

Denotes current registered proprietors

Easements & Leases: - NIL

Yours Sincerely
Mark Groll
17 March 2015
(Ph: 0412 199 304)

Land & Property Information

Cadastral Records Enquiry Report

Ref : surv:scim-grollm

Requested Parcel : Lot 1 DP 180958

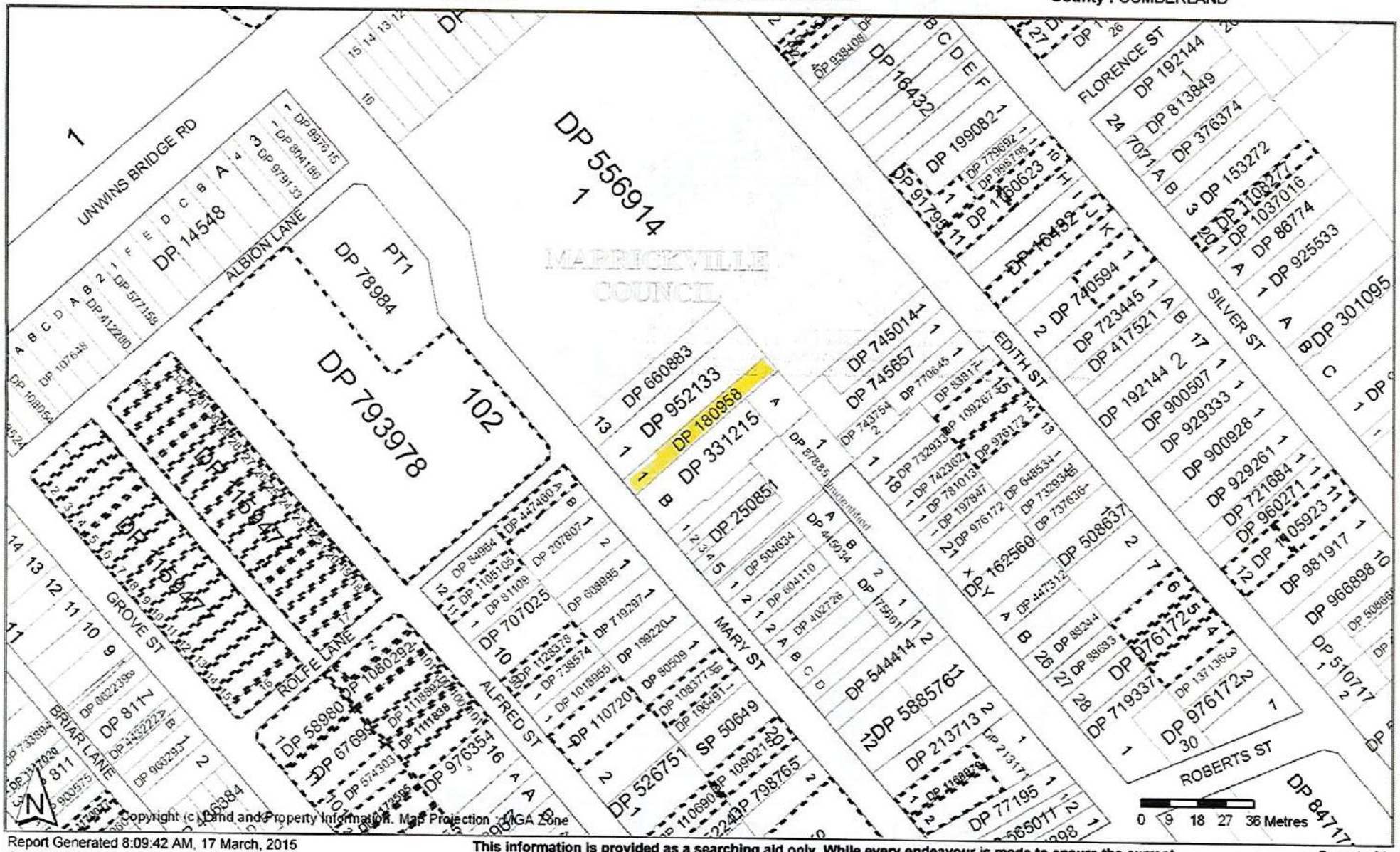
Identified Parcel : Lot 1 DP 180958

Locality : ST PETERS

LGA : MARRICKVILLE

Parish : PETERSHAM

County : CUMBERLAND



Copyright (c) Land and Property Information. Map Projection : MGA Zone

Report Generated 8:09:42 AM, 17 March, 2015

Copyright © Land and Property Information ABN: 84 104 377 806

This information is provided as a searching aid only. While every endeavour is made to ensure the current cadastral pattern is accurately reflected, the Registrar General cannot guarantee the information provided. For all ACTIVITY PRIOR to SEPT 2002 you must refer to the RGs Charting and Reference Maps.

Req:R197315 /Doc:DP 0180958 P /Rev:29-Nov-1992 /Sta:OK.OK /Prt:17-Mar-2015 07:11 /Pgs:ALL /Seq:1 of 1
Ref:ng /Src:T

B705882 F.P.180958 B705882

Municipality of St. Peters
State of

PLAN

part of land in Certificate of Title Vol. 2005 Fol. 140
Parish of Petersham County of Cumberland

Scale 40 Feet to an Inch

DIAGRAM

Mary St

MARY

(Proposed) STREET

Approved and assured by Consult Clerks certificate

No. of

Consult Clerk

I, Hubert Christian Wade of 60 Bell Bird Crescent, Glenorie Surveyor duly licensed under the Real Property Act, 1900, do hereby solemnly and sincerely declare (a) that all boundaries and measurements shown on this plan are correct, (b) that all survey marks found and recorded adopted shown or explained or the boundaries are sufficiently represented, (c) that all applied adjoin dedicated ordinary road is the position shown, (d) that the areas of the subdivided lands in relation to the land are correctly represented, (e) that the survey was based upon a traverse of [illegible] and I make this solemn declaration conscientiously believing the same to be true, and by virtue of the provisions of the Oaths Act, 1900.

Declared and declared before me at Sydney this 17th day of July A.D. 1970

Hubert C. Wade

J.P.

Date of Survey [illegible]

Surveyor's Reference

RC. 745. F. 15
C.M.J. 22.6.78
C.M.J. - 30.6.78.

This is the plan marked "A" referred to in Conveyance No. [illegible] to Transferee

Dated 10th August 1978

COMMISSION TABLE ADDED IN DEPARTMENT OF LANDS

DP 180958

FEET	INCHES	METRES
-	1 1/2	0.034
-	4 1/2	0.114
-	6	0.152
-	9	0.762
-	9	0.991
-	7	1.829
-	7	2.057
-	8	2.032
-	11	2.108
-	-	2.438
20	-	6.096
21	-	6.401
27	-	8.230
38	-	11.582
41	-	12.494
50	3 1/4	15.189
48	-	14.630
57	-	17.983
62	-	19.202
80	-	24.384
100	-	30.505
120	11	36.805
129	1 1/2	39.357
200	-	60.960
200	1 1/2	60.998
310	-	94.488
340	9	103.861

Sq FT	Sq M
22x7	2.6

I, Bruce Richard Gorick, Registrar General for New South Wales, certify that this negative is a photograph made as a permanent record of a document in my custody this 21st day of December, 1977

Registrar General

Legal Liaison Services

LPI On-Line

Legal Liaison Services hereby certifies that the information contained in this document has been provided electronically by the Registrar General.

Information provided through Tri-Search an approved LPI*NSW* Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - HISTORICAL SEARCH

SEARCH DATE
16/3/2015 2:47PM

FOLIO: 1/180958

First Title(s): SEE PRIOR TITLE(S)
Prior Title(s): VOL 5481 FOL 246

Recorded	Number	Type of Instrument	C.T. Issue
2/9/1989		TITLE AUTOMATION PROJECT	LOT RECORDED FOLIO NOT CREATED
26/10/1989		CONVERTED TO COMPUTER FOLIO	FOLIO CREATED CT NOT ISSUED
20/5/1991	Z655820	DISCHARGE OF MORTGAGE	EDITION 1
5/9/1997		AMENDMENT: LOCAL GOVT AREA	
9/12/1997		AMENDMENT: LOCAL GOVT AREA	
8/4/2014	AI498133	APPLICATION FOR REPLACEMENT CERTIFICATE OF TITLE	EDITION 2
7/5/2014	AI558100	TRANSFER	
7/5/2014	AI558101	MORTGAGE	EDITION 3

*** END OF SEARCH ***

mg

PRINTED ON 16/3/2015

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Legal Liaison Services

LPI On-Line

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Information provided through Tri-Search an approved LPI*NSW* Information Broker

LAND AND PROPERTY INFORMATION NEW SOUTH WALES - TITLE SEARCH

FOLIO: 1/180958

SEARCH DATE	TIME	EDITION NO	DATE
17/3/2015	7:08 AM	3	7/5/2014

LAND

LOT 1 IN DEPOSITED PLAN 180958
LOCAL GOVERNMENT AREA MARRICKVILLE
PARISH OF PETERSHAM COUNTY OF CUMBERLAND
TITLE DIAGRAM DP180958

FIRST SCHEDULE

JVM HOLDINGS PTY LTD
CHALAK HOLDINGS PTY LTD
AS TENANTS IN COMMON IN EQUAL SHARES (T AI558100)

SECOND SCHEDULE (3 NOTIFICATIONS)

1 RESERVATIONS AND CONDITIONS IN THE CROWN GRANT(S)
2 B705882 EASEMENT FOR GUTTER TO OVERHANG APPURTENANT TO THE LAND ABOVE DESCRIBED AFFECTING THE LAND SHOWN SO BURDENED IN VOL 5481 FOL 246
3 AI558101 MORTGAGE TO WESTPAC BANKING CORPORATION

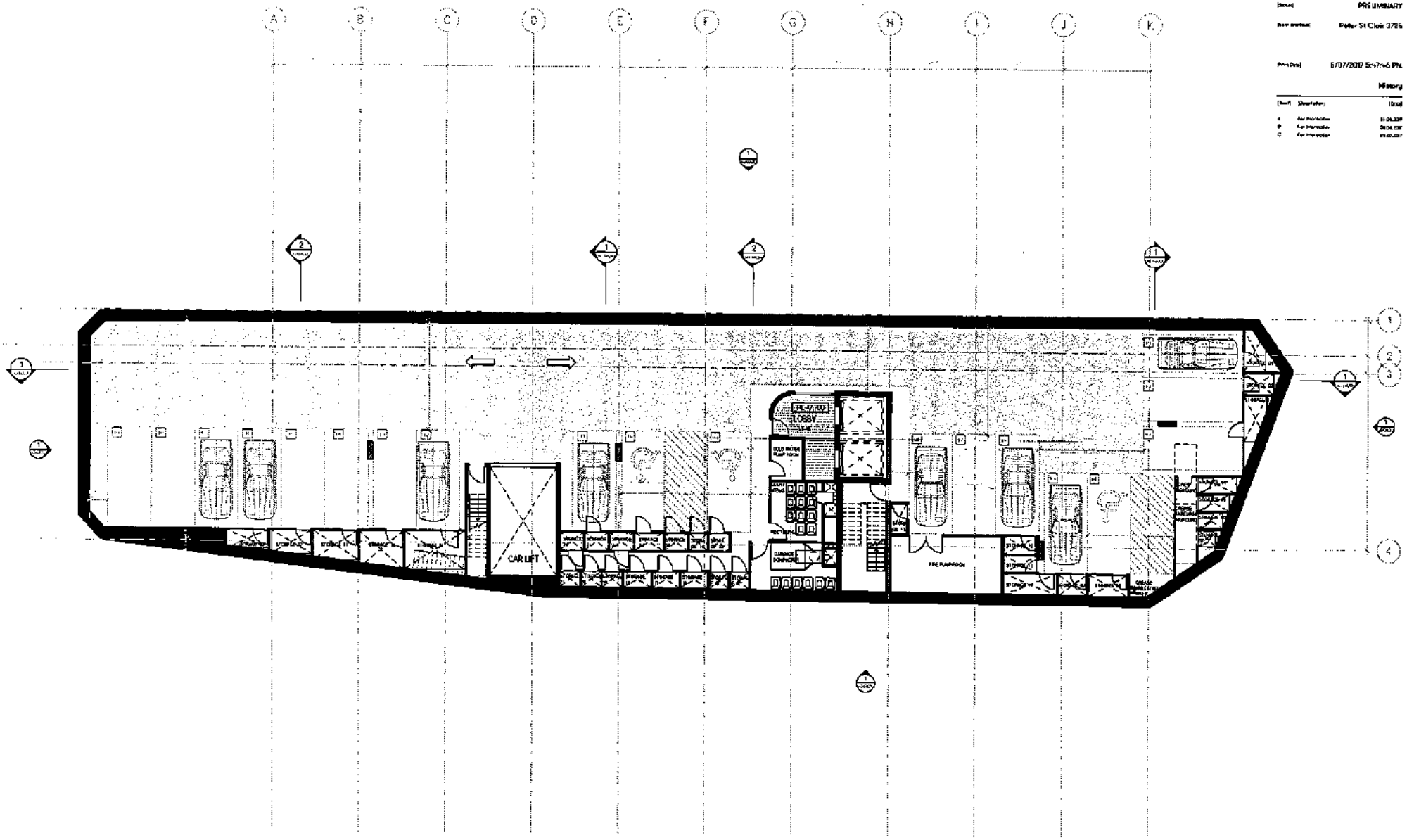
NOTATIONS

UNREGISTERED DEALINGS: NIL

*** END OF SEARCH ***

mg PRINTED ON 17/3/2015

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PRELIMINARY

Peter St Clair 3725

5/07/2017 5:47:46 PM

History

A	For Information	31.05.2017
B	For Information	28.06.2017
C	For Information	05.07.2017

scott carver
Level One, One Chifley Square Sydney NSW 2000 Australia
www.scottcarver.com.au +61 2 9057 2988

Project FLINDERS STREET RESIDENTIAL DEVELOPMENT

Client AVID PROPERTY GROUP SYDNEY

Scale 1 : 100 @ A1

BASEMENT LEVEL PLAN

Job 20160119 Drawing AD-DA099 Rev C

Appendix C Council Archive Records

MARRICKVILLE council

OUR REF:
YOUR REF: Merit no. 979186

Environmental Investigations
C/o- Voula Terlegas
17/1A Coulson Street
Erskineville, NSW 2043

5 December 2013

Dear Ms. Terlegas,

DETERMINATION OF FORMAL ACCESS APPLICATION

Formal Access Application
I confirm Council received your Formal Access application on **01 November 2013** for:

> *"I would like to request permission to access relevant Council file information relating to this property Documents of particular interest will be those concerning:*
> - *Previous manufacturing activities;*
> - *Approved development and building applications;*
> - *Market gardening activities;*
> - *Storage of chemicals;*
> - *Changes of site use; and*
> - *Reported incidents relating to possible site contamination."*

It is noted that the property in question is Lot 1 DP556914, 73 Mary Street St. Peters (aka *75 Mary Street*).
The application was made valid on *08 November 2013* upon payment of a deposit.

Processing Applications
Under the Government Information (Public Access) Act 2009 (GIPA Act) Councils must conduct reasonable searches for government information requested in a formal access application.

Council's Records department undertook the following searches:

- Full search of Council's property database
- Full search of Council's electronic archival database
- Review of all files

Consultation
The information sought in your application did not require consultation.

Reasons for decision
Under s9(1) of the GIPA Act you have a legally enforceable right to be provided with access to information sought unless there is an overriding public interest against disclosure of the information. Section 13 of the GIPA Act sets out the public interest test.

I have applied the public interest test to your application and have determined that there is no overriding public interest against disclosure of the information sought.

Phone 02 9335 2222
Fax 02 9335 2029
TTY 02 9335 2025 (hearing impaired)
Email council@marrickville.nsw.gov.au
Website www.marrickville.nsw.gov.au

ABN 52 69 768 527
Administrative Centre | 2-14 Fisher Street, PO Box 14, Petersham NSW 2049 | DX 3910 – Annandale NSW

Access
The records containing information that falls within the scope of your application have been examined and have been made available for inspection in accordance with your request. Any details withheld are identified in the attached **Schedule of Documents**.

A hard copy of the determination has been provided, and a soft copy (PDF) is available upon request. Hard copy files will be available to view at your convenience for six months; a meeting room may be booked upon enquiry based on availability (contact Jennifer on 9335-2072 or jennifer.robinson@marrickville.nsw.gov.au).

Processing charges
The processing of Formal Access Applications is charged at $30 per hour. The application fee covers the first hour of work towards providing the information sought.

In addition to the first hour of work covered by the application fee, the search and compilation of information was completed in 11 hours, and there are processing fees of $330 (total) in this instance ($150 outstanding after application fee and deposit).

Disclosure Log
The nature of formal access applications (except for any personal details) is recorded in Council's Disclosure Log of Formal Access applications, which is published on its website. Section 56(2) provides that you may object to this on the following grounds:

a) the information includes personal information about the applicant (or a deceased person for whom the applicant is the personal representative),
b) the information concerns the applicant's business, commercial, professional or financial interests,
c) the information concerns research that has been, is being, or is intended to be, carried out by or on behalf of the applicant,
d) the information concerns the affairs of a government of the Commonwealth or another State (and the applicant is that government).

Should you object to your application being included in the disclosure log please advise the Council Officer dealing with your application (listed below).

Your rights of review
Council would like to advise you that if you are unhappy with the progress of your Formal Access application you are entitled to exercise your rights of review to Council, the Information Commissioner or the Administrative Decisions Tribunal. Your rights of review are conferred by the GIPA Act 2009 and are detailed in the **attachment** accompanying this letter.

For further enquiries please contact Jennifer Robinson on 9335-2072 or jennifer.robinson@marrickville.nsw.gov.au

Yours Sincerely

Rad Miladinovic
Coordinator, Governance and Administration

YOUR RIGHTS TO REVIEW AND APPEAL

Reviewing a decision

If you are dissatisfied or aggrieved with certain decisions or determinations made by Council you can apply to have those decisions reviewed under the Government Information (Public Access) Act 2009 (GIPA Act). Section 80 of the GIPA Act sets out the types of decisions made by Council which can be reviewed.

Reviewing a decision through Council

Under s83 of the GIPA Act an applicant has 20 working days from the date they were informed of Council's decision to apply for it to be reviewed. Applicants are charged a $40 fee for an internal review; however processing charges do not apply to internal review applications. A person can apply for an internal review in the following circumstances (s82):

> *(1) A person aggrieved by a reviewable decision of an agency is entitled to a review of the decision by the agency that made the decision (which is referred to in this Part as an **Internal review**).*
> *(2) Internal review of a decision is not available if the decision is made by the principal officer of the agency or if the agency is a Minister.*
> *(3) An internal review can be limited to a particular aspect of a reviewable decision (such as by being limited to particular information to which the decision relates).*
> *(4) There is to be no internal review of a decision that is or has been the subject of review by the Information Commissioner under this Part except internal review conducted on the recommendation of the Information Commissioner.*
> *(5) There is to be no internal review of a decision that is or has been the subject of review by the ADT under this Part.*

Reviewing a decision through the Information Commissioner

Under s90 of the GIPA Act an applicant has 8 weeks from the date they were informed of Council's decision to apply for it to be reviewed by the Information Commissioner. A person can apply to the Information Commissioner to review a decision made by Council in the following circumstances (s89):

> *(1) A person aggrieved by a reviewable decision of an agency is entitled to have the decision reviewed by the Information Commissioner under this Division.*
> *(2) When the aggrieved person is the access applicant, the decision is not required to be the subject of internal review by the agency under this Part before it can be reviewed by the Information Commissioner. In any other case the decision is required to be the subject of internal review before it can be reviewed by the Information Commissioner.*
> *(3) The Information Commissioner may exercise any function of the Information Commissioner under the Government Information (Information Commissioner) Act 2009 for the purposes of or in connection with the review of a reviewable decision of an agency.*
> *(4) Conduct of an agency that constitutes a reviewable decision of the agency cannot be the subject of a complaint to the Information Commissioner under section 17 of the Government Information (Information Commissioner) Act 2009.*

→For further information please visit http://www.informationcommissioner.nsw.gov.au or phone 1800 463 626.

Reviewing a decision through the Administrative Decisions Tribunal (ADT)

A person who is aggrieved by a reviewable decision of Council may apply directly to the ADT for a review of the decision. They must make the application to the ADT within 8 weeks of receiving notice of Council's decision.

Alternatively if the applicant is not satisfied after the Information Commissioner has reviewed the decision, they can apply to the ADT to have the decision reviewed again. This application must be made within 4 weeks of the applicant being notified of the completion of the Information Officer's review.

The Information Commissioner may also, with the consent of the applicant for review, refer a decision it is reviewing onto the ADT for review. In this case the Information Commissioner's review would end.

→For further information please visit http://www.lawlink.nsw.gov.au/adt or phone 02 9223 4677.

Schedule of Fees (MERIT 979186)

Officer	Date	Item	Time	Cost ($30/hr)
Governance Officer	8/11/2013	Draft correspondence, liaise with relevent officers.	1 hr.	$30.00*
Records Staff	30/10/2013	Retrieve documents.	2 hrs.	$60.00
Governance Officer	30/11/2013	Review and privelege files.	2 hrs.	$60.00
Governance Officer	5/12/2013	Review and privelege files, draft correspondence	4 hrs.	$120.00
Records Staff	TBA	Return documents to archives.	2 hrs.	$60.00
		Total Hours	11	
		Billed Hours (subtotal)	hrs @ $30/hr.	$330.00
		***1 Hour, included with Application Fee**		**-$30.00**
		Deposit paid 8/11/13		**-$150.00**
			TOTAL DUE	**$150.00**

Council accepts all forms of payment. Please contact customer service (9335-2222) and quote Merit 979186 to organize payment. Please contact jennifer.robinson@marrickville.nsw.gov.au to organize delivery of documents (pick up at front counter, post, or email).

Schedule of Documents: Formal Access Application 979186

Date of Document	Merit/TRIM Reference	Description of Document	Determination	Determination Notes
17/04/1950	BA69/50	Building Application CAR PARK (146 POUNDS)	Released in Full	
17/07/1950	BA153/50	Building Application APPROVED	Released in Full	
18/09/1950	BA204/50	Building Application STORE (515 POUNDS) APPROVED	Released in Full	
18/09/1950	BA206/50	Building Application ALTERATION TO MAIN ENTRANCE (700 POUNDS)	Released in Full	
23/10/1950	BA235/50	Building Application SHED DEFERRED	Released in Full	
4/01/1951	BA2/51	Building Application TEMPORARY GARAGE (1,000 POUNDS)	Released in Full	
3/06/1951	BA126/51	Building Application EXTENSION TO FACTORY (135 POUNDS)	Released in Full	
1951	BA159/51	Building Application FACTORY ADDITION (140 POUNDS) - COMPLIED	Released in Full	
19/09/1951	BA239/51	Building Application (4,000 POUNDS) APPROVED	Released in Full	
19/05/1952	BA95/52	Building Application STORE (1500 POUNDS) APPROVED	Released in Full	
3/05/1954	BA116/54	Building Application TEMPORARY STORE (1300 POUNDS) APPROVED	Released in Full	
1966	BA386/66	Building Application INTERNAL PARTTION WALLS AND AMENITIES $2000	Released in Full	
1966	BA403/66	Building Application ALTS TO PARTITIONS $14000	Released in Full	
4/10/1966	BA450/66	Building Application RADIO MAST APPD BY B.I 4/10/66 $160	Released in Full	
1967	BA397/67	Building Application ECLECTRIC SUB - STATION $10000	Released in Full	
1967	BA500/67	Building Application ALTS AND ADDS $23000	Released in Full	
1971	BA150/71	Building Application RENOVATIONS TO EXISTING FACTORY $10000	Released in Full	
1972	BA198/72	Building Application 198/72 INTERNAL ALTS TO BUILDING $30000	Released in Full	
1973	BA191/73	Building Application 191/73 ADDS TO DWELLING TO ENABLE DWELLING TO BE CONVERTED TO A SANDWICH SHOP $3000	Released in Full	
1973	BA516/73	Building Application SANDWICH SHOP $1500	Released in Full	
1989	BA741/89	Building Application ALTS AND ADDS TO FACTORY $6000	Released in Full	
6/09/1973	TP26/73	Town Planning File KRUPPAY J. - 8/11, MANFR. FURNITURE	Released in Full	
17/09/1973	TP31/73	Town Planning File NEW WORLD JERSEY PTY. LTD. - 6/23 & 6/15, STORAGE YARN AND FINISHED KNITTED GOODS	Released in Full	
17/04/1974	TP113/74	Town Planning File NANSCANSKI J.R. - ANTIQUE LAMP & FURNITURE STORAGE	Released in Full	
23/04/1974	TP124/74	Town Planning File GLEESON J.J. - 8/13, LAMINATE AND CUT PAPER, STORAGE PAPER PRODUCTS ETC.	Released in Full	
2/05/1974	TP129/74	Town Planning File FELINA FABRICS PTY. LTD. - 1/2, STORAGE, MANFR. CLOTHING	Released in Full	
7/05/1974	TP142/74	Town Planning File SIKALLOS E. & E. - 6/11, MANFR. KNITTED GARMENTS	Released in Full	
2/09/1974	TP274/74	Town Planning File YOUNG E.R. - 6/2, MANFR. PLASTIC PROCESSING	Released in Full	
2/09/1974	TP272/74	Town Planning File GENIMPEX PTY. LTD. - SUBDIVISION INTO 2 FACTORIES	Released in Full	
17/01/1975	TP12/75	Town Planning File DODD G.B - 6/1, MOULDING FROM PLASTIC SHAPES	Released in Full	

12/02/1975 TP24/75	Town Planning File SIKALLOS E. & E. - 7/11, KNITTED GARMENTS	Released in Full	
2/04/1975 TP79/75	Town Planning File HROVAT V. & KLEMPERER H. - 6/15, PRINTIN AND BOOKBINDING	Released in Full	
29/07/1975 TP225/75	Town Planning File LUNAR CANDLES MANFR. - 8/11, CANDLE MAKING (MOVE FROM 8/1)	Released in Full	
25/11/1975 TP356/75	Town Planning File ALLCHURCH L. & CASTELO J. - 8/1, GENERAL SIGNWRITING	Released in Full	
30/03/1976 TP122/76	Town Planning File ALMA PRINTERY - 8/2, PRINTING PLANT	Released in Full	
10/05/1976 TP186/76	Town Planning File HAIKIN E. & KRIKUNOV N. -6/1, STORAGE OF BUILDERS HARDWARE AND CABINET MAKING	Released in Full	
22/11/1976 TP441/76	Town Planning File GENIMPEX PTY. LTD. - ERECTION 10 FACTORIES AND A CAR PARK AND CHILDREN'S PARK	Released in Full	
25/11/1976 TP444/76	Town Planning File EFFACOAT E.W. - 8/12, REPAIRS TO FOOTWEAR MACHINERY AND LEATHER GOODS	Released in Full	
18/02/1977 TP34/77	Town Planning File SETCHES C.D. - 8/22, SOUNDPROOFING FOR USE AS MUSIC REHEASAL STUDIO	Released in Full	*TP96/77 = TP34/77 Reconstructed.*
11/03/1977 TP96/77	Town Planning File SETCHES C.D. - RECON., 8/22, MUSIC STUDOI	Released in Full	
17/03/1977 TP66/77	Town Planning File FLAME COATINGS PTY. LTD. - 4/1, OFFICE AND STORAGE	Released in Full	
31/03/1977 TP89/77	Town Planning File ST. PETERS BUILDING CO. - 6/1, BUILDERS STORE	Released in Full	
9/08/1977 TP248/77	Town Planning File TONY'S FORKLIFT SERVICE - FORKLIFT SERVICE, REPAIRS UNIT 7	Released in Full	
17/11/1977 TP380/77	Town Planning File MALCOLM HOLLAND PTY. LTD. - STORAGE, MANFR. CLOTHING OFFICE UNIT 12, BLDG. 7	Released in Full	
8/08/1978 TP287/78	Town Planning File SOLA FORKLIFT SERV. P/L - EXTN. CONSENT 7050 TO PERMIT REPAIR, SALE OF VEHICLES	Released in Full	
6/02/1979 TP39/79	Town Planning File LOPEZ E. - 2/1, 2/1, CARPENTRY & CABINET MAKING	Released in Full	
1/05/1979 TP166/79	Town Planning File KISS K. - 6/2 - CABINET MAKING	Released in Full	
22/08/1979 TP318/79	Town Planning File SIMON J. - 6/1 - MANFR. OF FIBREGLASE SLIPPERY DIPS AND SMALL BOATS	Released in Full	
9/11/1979 TP417/79	Town Planning File MCINTYRE G.A. - 7/ , 2ND FLOOR, PATTERN MAKING (WOODWORKING)	Released in Full	
1/02/1980 TP39/80	Town Planning File DEVORAE A. - 7/1, PANEL BEATING AND SPRAY PAINTING	Released in Full	
4/11/1981 TP490/81	Town Planning File WINDEN PTY. LTD.- SCREEN PRINTING OF TEXTILE FABRICS AND FASHION GARMENTS (5/11)	Released in Full	
26/01/1982 TP31/82	Town Planning File THE OUTRIDER PTY. LTD. - MOTOR CYCLE SERVICE CENTRE FCTY	Released in Full	
27/01/1982 TP33/82	Town Planning File FLETCHER FOTOGRAPHICS - STORAGE BULK CAMERS EQUIPMENT FOR DISTR. TO RETAIL STORES (1/1)	Released in Full	
9/06/1982 TP215/82	Town Planning File SMITH G. - REPAIR, DETAILING AND SALE OF MOTOR VEHICLES (UNIT 1)	Released in Full	
5/10/1982 TP374/82	Town Planning File SUMMERS J.C. - FCTY. 2, MUSIC STUDIO FOR RECORDING	Released in Full	
24/11/1982 TP459/82	Town Planning File CAUPOLICAN BOOTS P/L - MANFR. SHEEPSKIN BOOTS	Released in Full	
29/03/1983 TP110/83	Town Planning File SUMMERS J.C. - EXTN. CONSENT 8899	Released in Full	
26/09/1983 TP342/83	Town Planning File COLE & MCDIARMID P/L - FTY. 3, SHOP & OFFICE FITTING FACT.	Released in Full	

26/09/1983 TP348/83	Town Planning File SORKENA PTY. LTD. - UNIT 1- MANFR. WELDING DIES AND PLASTIC PRODUCTS	Released in Full
5/03/1984 TP84/84	Town Planning File KYRIANKIDIS C. - 6/B WELDING, WROUGHT IRON	Released in Full
30/07/1984 TP316/84	Town Planning File KONDOS T. & - DRESSMAKING (6/1-6)	Released in Full
20/12/1984 TP553/84	Town Planning File KAIN M. & TRANSOM D. - 8/1 - MOTOR VEHICLE CONVERSION	Released in Full
10/01/1985 TP13/85	Town Planning File THE BRACKET RACKET P/L - UNIT 2- MANFR. TIMBER BRACKETS AND BATHROOM ACCESSORIES (S.D.A.)	Released in Full
15/02/1985 TP60/85	Town Planning File RIALAS I. & KYPRIANOS E.- MANFR. LADIES' GARMENTS	Released in Full
3/04/1986 TP128/86	Town Planning File SUK BONG CHOI & JOO WON CHOI - MFG. OF NEON SIGNS	Released in Full
17/07/1986 TP291/86	Town Planning File STERN H. & BOHADANA S. - MANUFACTURE AND DISTRIBUTION OF SEAT COVERS	Released in Full
21/01/1988 TP26/88	Town Planning File JOSEPH MASSIH - MOTOR VEHICLES TRIMMING & CAR SEAT	Released in Full
9/02/1988 TP50/88	Town Planning File KYMAN PTY. LDT. - WOMENS CLOTHING MANUFACTURE	Released in Full
24/03/1988 TP163/88	Town Planning File JASYSON TRAURIG BROS. PTY. LTD. - MANFR., CASTING ART JEWELLERY (FACTORY 3, 1ST FLOOR)	Released in Full
19/10/1988 TP563/88	Town Planning File BIN HO (T/A PERFECT KNITWEAR P/L) - CLOTHING MANFR.	Released in Full
19/10/1988 TP561/88	Town Planning File ANGE'S KNITTING MILLS PTY. LTD. - KNITTING AND MANFR. OF GARMENTS UNIT 4, ALSO UNITS 3 & 4 BLDG. 6	Released in Full
19/10/1988 TP562/88	Town Planning File INDIVIDUAL FURNITURE P/L - CABINET MAKING, UNIT 1	Released in Full
20/10/1988 TP568/88	Town Planning File KOHLER R. - FURNITURE UPHOLSTERY, REPAIRS	Released in Full
21/10/1988 TP575/88	Town Planning File BECKSHIR CONSORTIUM P/L - DESIGN STUDIO, 2.2.1	Released in Full
21/10/1988 TP574/88	Town Planning File SUK BONG CHOI - MANFR. NEON SIGNS, 7.3	Released in Full
24/10/1988 TP580/88	Town Planning File HAWKINS C. - SIGN MANUFACTURE, UNIT 5	Released in Full
24/10/1988 TP581/88	Town Planning File RODRIQUEZ J. - CABINET MAKING, 6.1.1 & 6.1.6	Released in Full
24/10/1988 TP579/88	Town Planning File SHAHIDI V. - FURNITURE RESTORATION, 7.1.2	Released in Full
27/10/1988 TP594/88	Town Planning File ASEK FURNITURE - LOUNGE FRAMES, 2.1	Released in Full
27/10/1988 TP595/88	Town Planning File STREET FURNITURE AUSTRALIA - ASSEMBLING AND SPRAYING OUTDOOR FURNITURE, UNIT 2, 1ST FLOOR	Released in Full
28/10/1988 TP597/88	Town Planning File FATICA PTY. LTD. - MANFR. COPPER WALL DESIGNS, UNIT 4	Released in Full
1/11/1988 TP607/88	Town Planning File UPTONE STUDIOS PTY. LTD. - MUSIC STUDIO, 3.2	Released in Full
4/11/1988 TP619/88	Town Planning File KOVACS G. - LIGHT ENGINEERING	Released in Full
4/11/1988 TP620/88	Town Planning File MEDIMA S. - CABINET MAKING, UNIT 2	Released in Full
7/11/1988 TP626/88	Town Planning File THOMAS A. - ENGINEERING, WELDING, UNIT 2C	Released in Full
9/11/1988 TP632/88	Town Planning File MUN HWO LIM - FURNITURE MANUFACTURE, 2.4	Released in Full
10/11/1988 TP635/88	Town Planning File RYNES CANDLES PTY. LTD. - CANDLE MANUFACTURE, UNITS 11 AND 12	Released in Full
15/11/1988 TP643/88	Town Planning File RIMFIELD PTY. LTD. - ELECTRONIC ENGINEERING UNITS 1A AND 1, UNIT 3, BLD. 2	Released in Full

25/11/1988 TP670/88	Town Planning File FAHEY S. - SOUND RECORDING STUDIOS, UNIT 1, 2ND FLOOR	Released in Full	
1/03/1989 TP127/89	Town Planning File HENSTRIDGE O. - SCREEN PRINTING OF FABRIC, 1/1-1	Released in Full	
6/06/1989 TP334/89	Town Planning File AVOS FOOTWEAR - SHOE MANUFACTURE (UNIT 1A)	Released in Full	
26/06/1989 TP381/89	Town Planning File G.P. VEHICLES PTY. LTD. - VEHICLE COMPONENT DESIGN & MANUFACTURE, FACTORY 1, GROUND FLOOR	Released in Part	Name of complainant redacted.
29/12/1989 TP779/89	Town Planning File WILLIAMS W. - MANUFACTURE COMMERCIAL & OFFICE FURNITURE, UNIT 2	Released in Full	
2/01/1990 TP1/90	Town Planning File FATICA PTY. LTD. - RECON., MANFR. COPPER WALL DESIGNS	Released in Full	
18/01/1990 TP25/90	Town Planning File STREET FURNITURE - RECON., HOURS OF OPERATION FOR ASSEMBLY & SPRAY PAINTING OF OUTDOOR FURNITURE (2)	Released in Full	
12/06/1990 TP341/90	Town Planning File FATICA P/L - RECONSIDERATION	Released in Full	
25/06/1990 TP350/90	Town Planning File VASCONEZ J. - AUTO MECHANICAL REPAIRS	Released in Full	
8/10/1990 TP550/90	Town Planning File STREET FURNITURE - RECONSIDERATION	Released in Full	
18/10/1990 TP567/90	Town Planning File OWGAIRE P/L - MANUF CABINETS, JOINERY & SHOPFITTING BUILDING 2/1	Released in Full	
23/10/1990 TP583/90	Town Planning File TRUSKETT L. - RECONSIDERATION (FACT. UNIT 3, BUILD. 2	Released in Full	
6/11/1990 TP603/90	Town Planning File LEATHER MASTER (AUST) P/L - REPAIR & RESTORATION OF LEATHER FURNITURE (BUILDING 8, FACTORY 1)	Released in Full	
31/01/1991 TP33/91	Town Planning File STIEGER G. & JERVIS T. - STORAGE OF PAINTS/EQUIPMENT AND OFFICE	Released in Full	
12/12/1991 TP617/91	Town Planning File STREET FURNITURE AUST. - ASSEMBLING & SPRAY PAINTING OF OUTDOOR FURNITURE	Released in Full	
16/12/1991 TP644/91	Town Planning File FATICA P/L - RECONSIDERATION	Released in Full	
22/03/1993 TP101/93	Town Planning File FATICA P/L - RECONSIDERATION	Released in Full	
25/10/1993 TP477/93	Town Planning File DAVID CHENG - DRESS MAKING & MANUFACTURE	Released in Full	
22/12/1993 TP611/92	Town Planning File R. V. D. BROEK - RECONSIDERAITON AS AT 15.2.1993	Released in Full	
1994 D3230.200-01	Development Application.	Released in Part	Notification list x2 withheld.
1994 D3230.200-02	Development Application.	Released in Part	Notification list x3 withheld.
1999 DA199902210	Development Application. Use of factory 21st floor for fashion & costume design trading as Serjeant Designs. Consent.	Released in Full	
2002 DA200200057	Development Application. Change of use: art studios, art production. Consent.	Released in Full	
2003 DA200300355	Development Application. Wholesaling and warehousing of coffee, coffee machines, coffee roasting with ancillary use of coffee espresso machine repairs. Consent.	Released in Full	
2003 DA200300817	Development Application. Conversion of existing toilet facilities to provide disabled access in accordance with condition no. 34 of Determination No. 200300355, DA Consent. Withdrawn.	Released in Full	
2003 CDC2003/0025	Complying Development Certificate.	Released in Full	
2004 CDC2004/0217	Complying Development Certificate.	Released in Full	
2005 DA200500050	Development Application. A fitness & boxing gymnasium which will contain 2 boxing rings, an area of fitness equipment and weight lifting equipment, male/female wahsroom facilities, male/female sauna, admin office, reception counter. Consent.	Released in Part	Notification list withheld.

2005 DA200500546	Development Application. To use existing warehouse as dance studio; erection of partition walls to separate spaces within the warehouse. Withdrawn	Released in Part	Notification list withheld.
2006 DA200600015	Development Application. Setting up a cool room and freezer for meat wholesale. Withdrawn.	Released in Part	Notification list withheld.
2006 DA200600098	Development Application. Change of use to craft production of handmade paper and paper recycling. Consent.	Released in Part	Notification list withheld.
2008 DA200800018	Development Application. Use existing building for clothing manufacture. Consent.	Released in Part	Notification list withheld, third party's name redacted.
2012 DA201200183	Development Application. Change of use to dance studio (indoor recreation). Withdrawn.	Released in Part	Petition redacted, TP minor details redacted, Notification list withheld.
2012 DA201200425	Development Application. Change of use factory unit for storage of damaged goods. Refused	Released in Part	Notification list withheld.
2013 DA201300187	Development Application. Use of building for light industries, warehousing & distribution, storage, light manufacturing. Consent.	Released in Part	Notification list x2 withheld.

Appendix D Council Planning Certificates

INNER WEST COUNCIL

PLANNING CERTIFICATE UNDER SECTION 149 OF THE ENVIRONMENTAL PLANNING & ASSESSMENT ACT, 1979.

Cert. No.: ePC201701318
Page No: 1 of 18
Date: 06/07/2017

APPLICANT
JBS&G AUSTRALIA PTY LTD
Level 1 50 Margaret Street
Sydney NSW 2000
ncussen@jbsg.com.au

PROPERTY
73 Mary Street
ST PETERS NSW 2044
Lot 1 DP 556914

PROPERTY NO.
16706

REFERENCE

In accordance with the requirements of section 149 of the Environmental Planning and Assessment Act 1979, the following prescribed matters relate to the land at the date of this certificate.

ITEM 1

Names of relevant planning instruments and DCPs

(1)	The name of each environmental planning instrument that applies to the carrying out of development on the land.

1. The following environmental planning instruments apply to the land:

- Marrickville Local Environmental Plan 2011
- S.E.P.P. No. 19 Bushland in Urban Areas
- S.E.P.P. No. 21 Caravan Parks
- S.E.P.P. No. 30 Intensive Agriculture
- S.E.P.P. No. 33 Hazardous and Offensive Development
- S.E.P.P. No. 50 Canal Estate Development
- S.E.P.P. No. 55 Remediation of Land
- S.E.P.P. No. 62 Sustainable Aquaculture
- S.E.P.P. No. 64 Advertising and Signage
- S.E.P.P. No. 65 Design Quality of Residential Apartment Development
- S.E.P.P. (Housing for Seniors or People with a Disability) 2004
- S.E.P.P. (Building Sustainability Index: BASIX) 2004
- S.E.P.P. (Major Development) 2005
- S.E.P.P. (Mining, Petroleum Production and Extractive Industries) 2007
- S.E.P.P. (Miscellaneous Consent Provisions) 2007
- S.E.P.P. (Infrastructure) 2007
- S.E.P.P. (Exempt and Complying Development Codes) 2008

- S.E.P.P. (Affordable Rental Housing) 2009

Any enquiries regarding these State Planning Policies should be directed to the Department of Planning on: ***1300 305 695 or 02 9228 6333.*** *Information can also be obtained from the Department's website at http://www.planning.nsw.gov.au*

(1)	The name of each proposed environmental planning instrument that will apply to the carrying out of development on the land and that is or has been the subject of community consultation or on public exhibition under the Act (unless the Director-General has notified the council that the making of the proposed instrument has been deferred indefinitely or has not been approved).

2. The following proposed environmental planning instruments apply to the land:

- Draft State Environmental Planning Policy (Educational Establishments and Child Care Facilities) 2017
- Draft State Environmental Planning Policy (Infrastructure) Amendment (Review) 2016
- Draft State Environmental Planning Policy (Vegetation)
- State Environmental Planning Policy No. 64 Advertising and Signage (Amendment No. 3)

(2)	The name of each development control plan that applies to the carrying out of development on the land.

3. The following development controls plan (D.C.P) apply to the land:

- Marrickville Development Control Plan 2011

ITEM 2

Zoning and land use under relevant LEPs

For each environmental planning instrument or proposed instrument referred to in clause 1 (other than a SEPP or proposed SEPP) that includes the land in any zone (however described):

(a) the identity of the zone, whether by reference to a name (such as "Residential Zone" or Heritage Area") or by reference to a number (such as "Zone No 2 (a)"),

(b) the purposes for which the instrument provides that development may be carried out within the zone without the need for development consent,

(c) the purposes for which the instrument provides that development may not be carried out within the zone except with development consent,

(d) the purposes for which the instrument provides that development is prohibited within the zone,

(e) whether any development standards applying to the land fix minimum land dimensions for the erection of a dwelling-house on the land and, if so, the minimum land dimensions so fixed,

(f) whether the land includes or comprises critical habitat,

(g) whether the land is in a conservation area (however described),

(h) whether an item of environmental heritage (however described) is situated on the land.

Item 2 (a), (b), (c) & (d) – Zoning and Land use table

IN2 - Light Industrial

1 Objectives of zone

- To provide a wide range of light industrial, warehouse and related land uses.
- To encourage employment opportunities and to support the viability of centres.
- To minimise any adverse effect of industry on other land uses.
- To enable other land uses that provide facilities or services to meet the day to day needs of workers in the area.
- To support and protect industrial land for industrial uses.
- To provide business and office premises for the purposes of certain art, technology, production and design sectors.
- To enable a purpose-built dwelling house to be used in certain circumstances as a dwelling house.

2 Permitted without consent

Home occupations

3 Permitted with consent

Depots; Dwelling houses; Garden centres; Hardware and building supplies; Hospitals; Industrial training facilities; Intensive plant agriculture; Kiosks; Landscaping material supplies; Light industries; Markets; Neighbourhood shops; Places of public worship; Plant nurseries; Roads; Sewage reticulation systems; Take away food and drink premises; Vehicle sales or hire premises; Warehouse or distribution centres; Any other development not specified in item 2 or 4

4 Prohibited

Agriculture; Air transport facilities; Airstrips; Amusement centres; Animal boarding or training establishments; Boat launching ramps; Boat sheds; Camping grounds; Caravan parks; Cemeteries; Charter and tourism boating facilities; Correctional centres; Crematoria; Eco-tourist facilities; Environmental facilities; Exhibition homes; Exhibition villages; Extractive industries; Farm buildings; Forestry; Freight transport facilities; Function centres; Health services facilities; Heavy industrial storage establishments; Helipads; Highway service centres; Home occupations (sex services); Industries; Information and education facilities; Jetties; Marinas; Mooring pens; Moorings; Open cut mining; Passenger transport facilities; Port facilities; Public administration buildings; Recreation facilities (major); Recreation facilities (outdoor); Research stations; Residential accommodation; Restricted premises; Retail premises; Rural industries; Sewerage systems; Tourist and visitor accommodation; Vehicle body repair workshops; Waste or resource management facilities; Water recreation structures; Water supply systems; Wholesale supplies

Item 2 (e) – Minimum land dimensions

There are NO minimum land dimensions for the erection of a dwelling house on the land. All applications for the erection of a dwelling house will be assessed in accordance with the Environmental Planning and Assessment Act, 1979.

Item 2 (f) – Critical habitat

The land DOES NOT include or comprise critical habitat.

Item 2 (g) – Conservation Area

The land IS NOT within a heritage conservation area referred to in Schedule 5 of Marrickville Local Environmental Plan 2011

Item 2 (h) – Heritage Item

An item of environmental heritage IS NOT situated on the land under Marrickville Local Environmental Plan 2011

ITEM 2A

Zoning and land use under State Environmental Planning Policy (Sydney Region Growth Centres) 2006

To the extent that the land is within any zone (however described) under:
(a) Part 3 of the *State Environmental Planning Policy (Sydney Region Growth Centres) 2006* (**the 2006 SEPP**), or
(b) a Precinct Plan (within the meaning of the 2006 SEPP), or
(c) a proposed Precinct Plan that is or has been the subject of community consultation or on public exhibition under the Act,
the particulars referred to in clause 2 (a)–(h) in relation to that land (with a reference to "the instrument" in any of those paragraphs being read as a reference to Part 3 of the 2006 SEPP, or the Precinct Plan or proposed Precinct Plan, as the case requires).

The land IS NOT land to which State Environmental Planning Policy (Sydney Region Growth Centres) 2006 applies.

ITEM 3

Complying development

(1) The extent to which the land is land on which complying development may be carried out under each of the codes for complying development because of the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4), 1.18 (1) (c3) and 1.19 of *State Environmental Planning Policy (Exempt and Complying Development Codes) 2008.*

(2) The extent to which complying development may not be carried out on that land because of the provisions of clauses 1.17A (1) (c) to (e), (2), (3) and (4), 1.18 (1) (c3) and 1.19 of that Policy and the reasons why it may not be carried out under those clauses.

(3) If the council does not have sufficient information to ascertain the extent to which complying development may or may not be carried out on the land, a statement that a restriction applies to the land, but it may not apply to all of the land, and that council does not have sufficient information to ascertain the extent to which complying development may or may not be carried out on the land.

Please note: The following land-based affectations may affect only part of the land parcel: ANEF25+, Acid Sulfate Soils, Heritage Item (Local and State), Heritage Conservation Area, Heritage Interim Order, Foreshore Building Line and Land Reserved for Acquisition. Please check the planning maps to determine the extent of the affectation(s) to establish if Complying Development is allowed on part of the land parcel.

General Housing Code

No. Complying Development under State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 may not be carried out on this land.

The land is excluded land identified as being within ANEF 25 or higher, unless the development is for the erection of ancillary development

Commercial and Industrial (New Buildings and Additions) Code

Yes. Complying Development under State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 may be carried out on this land subject to an assessment of compliance with the requirements of the SEPP.

Housing Alterations Code

Yes. Complying Development under State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 may be carried out on this land subject to an assessment of compliance with the requirements of the SEPP.

General Development Code

Yes. Complying Development under State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 may be carried out on this land subject to an assessment of compliance with the requirements of the SEPP.

Commercial and Industrial Alterations Code

Yes. Complying Development under State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 may be carried out on this land subject to an assessment of compliance with the requirements of the SEPP.

Subdivisions Code

Yes. Complying Development under State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 may be carried out on this land subject to an assessment of compliance with the requirements of the SEPP.

Demolition Code

Yes. Complying Development under State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 may be carried out on this land subject to an assessment of compliance with the requirements of the SEPP.

Fire Safety Code

Yes. Complying Development under State Environmental Planning Policy (Exempt and Complying Development Codes) 2008 may be carried out on this land subject to an assessment of compliance with the requirements of the SEPP.

ITEM 4

Coastal protection

Whether or not the land is affected by the operation of section 38 or 39 of the *Coastal Protection Act 1979*, but only to the extent that the council has been so notified by the Department of Services, Technology and Administration.

No.

ITEM 4A

Certain information relating to beaches and coasts

(1) In relation to a coastal council – whether an order has been made under Part 4D of the *Coastal Protection Act 1979* in relation to temporary coastal protection works (within the meaning of that Act) on the land (or on public land adjacent to that land), except where the council is satisfied that such an order has been fully complied with.

NO order has been made under Part 4D of the *Coastal Protection Act 1979.*

(2) In relation to a coastal council:

(a) whether the council has been notified under section 55X of the *Coastal Protection Act 1979* that temporary coastal protection works (within the meaning of that Act) have been placed on the land (or on public land adjacent to that land), and

Council HAS NOT been notified under Section 55X of the *Coastal Protection Act 1979.*

(b) if works have been so placed – whether the council is satisfied that the works have been removed and the land restored in accordance with that Act.

Not Applicable

ITEM 4B

Annual charges under Local Government Act 1993 for coastal protection services that relate to the existing coastal protection works

In relation to a coastal council – whether the owner (or any previous owner) of the land has consented in writing to the land being subject to annual charges under section 496B of the *Local Government Act 1993* for coastal protection services that relate to existing coastal protection works (within the meaning of section 553B of that Act).

The land IS NOT subject to any annual charges under Section 496B of the *Local Government Act 1993.*

ITEM 5

Mine subsidence

Whether or not the land is proclaimed to be a mine subsidence district within the meaning of section 15 of the *Mine Subsidence Compensation Act 1961.*

No.

ITEM 6

Road widening and road realignment

Whether or not the land is affected by any road widening or road realignment under:
(a) Division 2 of Part 3 of the Roads Act 1993, or
(b) any environmental planning instrument, or
(c) any resolution of the council.

The land IS NOT affected by a road widening or road realignment under:
(i) Part 3 Division 2 of the Roads Act 1993
(ii) any environmental planning instrument; or
(iii) any resolution of the Council

ITEM 7

Council and other public authority policies on hazard risk restrictions

Whether or not the land is affected by a policy:
(a) adopted by the council, or
(b) adopted by any other public authority and notified to the council for the express purpose of its adoption by that authority being referred to in planning certificates issued by the council,

that restricts the development of the land because of the likelihood of land slip, bushfire, tidal inundation, subsidence, acid sulphate soils or any other risk (other than flooding).

- Council HAS adopted by resolution and in accordance with S.72 of the Environmental Planning & Assessment Act, 1979 a development control plan incorporating Council's policy on contaminated land. The Plan has been prepared substantially in accordance with State Environmental Planning Policy No. 55, and the Contaminated Land Planning Guidelines. This policy may affect development of land:

  (a) which is affected by contamination;
  (b) which has been used for certain purposes;
  (c) in respect of which there is not sufficient information about contamination;
  (d) which is proposed to be used for certain purposes;
  (e) in other circumstances contained in the development control plan and policy;

  and in some cases may restrict the development of land.

- The land IS identified as being subject to acid sulfate soil risk under clause 6.2 of Marrickville Local Environmental Plan 2011. Development on land that is subject to acid sulphate soil risk requires development consent and the preparation of an acid sulphate soils management plan subject to a preliminary assessment of the proposed works prepared in accordance with the Acid Sulfate Soils Manual. Development consent is not required where the works involve the disturbance of less than 1 tonne of soil or are not likely to lower the watertable.

- Council HAS NOT by resolution (aside from the matters raised in the above item(s)) adopted a policy to restrict the development of the land because of the likelihood of land slip, bushfire, tidal inundation, subsidence, acid sulfate soils or any other risk (other than flooding).

- Council HAS received no notification of the type described in item 7(b) from a public authority of a policy adopted by that authority that restricts the development of the land because of land slip, bushfire, tidal inundation, subsidence, acid sulfate soils or any other risk (other than flooding).

ITEM 7A

Flood related development controls information

(1)	Whether or not development on that land or part of the land for the purposes of dwelling houses, dual occupancies, multi dwelling housing or residential flat buildings (not including development for the purposes of group homes or seniors housing) is subject to flood related development controls.

No.

(2)	Whether or not development on that land or part of the land for any other purpose is subject to flood related development controls.

No.

(3)	Words and expressions in this clause have the same meaning as in the instrument set out in the Schedule to the *Standard Instrument (Local Environmental Plan) Order 2006.*

ITEM 8

Land reserved for acquisition

Whether or not any environmental planning instrument or proposed environmental planning instrument referred to in clause 1 makes provision in relation to the acquisition of the land by a public authority, as referred to in section 27 of the Act.

The land IS NOT reserved, in part or whole, for acquisition by a public authority, as referred to in section 27 of the Act, under:

(i) any environmental planning instrument
(ii) deemed environmental planning instrument; or
(iii) draft environmental planning instrument

ITEM 9

Contributions plans

The name of each contributions plan applying to the land.

- Marrickville Section 94/94A Contributions Plan 2004.
- Marrickville Section 94/94A Contributions Plan 2014.

ITEM 9A

Biodiversity certified land

If the land is biodiversity certified land (within the meaning of *Part 7AA of the Threatened Species Conservation Act 1995*) a statement to that effect.

The land IS NOT biodiversity certified land (within the meaning of Part 7AA of the Threatened Species Conservation Act 1995).

ITEM 10

Biobanking agreements

If the land is land to which a biobanking agreement under *Part 7A of the Threatened Species Conservation Act 1995* relates, a statement to that effect (but only if the council has been notified of the existence of the agreement by the Director-General of the Department of Environment, Climate Change and Water).

The land IS NOT land to which a biobanking agreement under Part 7A of the Threatened Species Conservation Act 1995 relates.

ITEM 11

Bush fire prone land

If any of the land is bush fire prone land (as defined in the Act), a statement that all or, as the case may be, some of the land is bush fire prone land.

If none of the land is bush fire prone land, a statement to that effect.

The land IS NOT bush fire prone land.

ITEM 12

Property vegetation plans

If the land is land to which a property vegetation plan under the *Native Vegetation Act 2003* applies, a statement to that effect (but only if the council has been notified of the existence of the plan by the person or body that approved the plan under that Act).

No.

ITEM 13

Orders under Trees (Disputes Between Neighbours) Act 2006

Whether an order has been made under the *Trees (Disputes Between Neighbours) Act 2006* to carry out work in relation to a tree on the land (but only if the council has been notified of the order).

No.

ITEM 14

Directions under Part 3A

If there is a direction by the Minister in force under section 75P (2) (c1) of the Act that a provision of an environmental planning instrument prohibiting or restricting the carrying out of a project or a stage of a project on the land under Part 4 of the Act does not have effect, a statement to that effect identifying the provision that does not have effect.

No.

ITEM 15

Site compatibility certificates and conditions for seniors housing

If the land is land to which *State Environmental Planning Policy (Housing for Seniors or People with a Disability) 2004* applies:

(a) a statement of whether there is a current site compatibility certificate (seniors housing), of which the council is aware, in respect of proposed development on the land and, if there is a certificate, the statement is to include:
  (i) the period for which the certificate is current, and
  (ii) that a copy may be obtained from the head office of the Department of Planning, and

(b) a statement setting out any terms of a kind referred to in clause 18 (2) of that Policy that have been imposed as a condition of consent to a development application granted after 11 October 2007 in respect of the land.

Item 15(a)

There IS NOT a current site compatibility certificate (seniors housing) relating to the land

Item 15(b)

There ARE NO applicable terms of a kind referred to in clause 18(2) of that Policy that have been imposed as a condition of consent to a development application granted after 11 October 2007 in respect of the land

ITEM 16

Site compatibility certificate for Infrastructure

A statement of whether there is a valid site compatibility certificate (infrastructure), of which the council is aware, in respect of proposed development on the land and, if there is a certificate, the statement is to include:

(a) the period for which the certificate is valid, and
(b) that a copy may be obtained from the head office of the Department of Planning.

There IS NOT a current site compatibility certificate (infrastructure) relating to the land

ITEM 17

Site compatibility certificate and conditions affecting affordable rental housing

(1) A statement of whether there is a current site compatibility certificate (affordable rental housing), of which the council is aware, in respect of proposed development on the land and, if there is a certificate, the statement is to include:
(a) the period for which the certificate is current, and
(b) that a copy may be obtained from the head office of the Department of Planning.

(2) A statement setting out any terms of a kind referred to in clause 17 (1) or 38 (1) of *State Environmental Planning Policy (Affordable Rental Housing) 2009* that have been imposed as a condition of consent to a development application in respect of the land.

Item 17(1)

There IS NOT a current site compatibility certificate (affordable rental housing) relating to the land

Item 17(2)

There ARE NO applicable terms of a kind referred to in clause 17(1) or 38(1) of State Environmental Planning Policy (Affordable Rental Housing) 2009 that have been imposed as a condition of consent to a development application in respect of the land

ITEM 18

Paper subdivision information

(1) The name of any development plan adopted by a relevant authority that applies to the land or that is proposed to be subject to a consent ballot.

Nil.

(2) The date of any subdivision order that applies to the land.

Not applicable.

(3) Words and expressions used in this clause have the same meaning as they have in Part 16C of this Regulation.

Not Applicable.

ITEM 19

Site verification certificates

(1) A statement of whether there is a current site verification certificate, of which council is aware, in respect of the land and, if there is a certificate, the statement is to include:

a) the matter certified by the certificate, and

Note: A site verification certificate sets out the Director-General's opinion as to whether the land concerned is or is not biophysical strategic agricultural land or critical industry cluster land – see Division 3 of Part 4AA of the *State Environmental Planning Policy (Mining, Petroleum Production and Extractive Industries) 2007.*

b) the date on which the certificate ceases to be current (if any), and
c) that a copy may be obtained from the head office of the Department of Planning and Infrastructure

Not applicable.

ITEM 20

Loose-fill asbestos insulation

If the land includes any residential premises (within the meaning of Division 1A of Part 8 of the *Home Building Act 1989)* that are listed on the register that is required to be maintained under that Division, a statement to that effect.

No.

OTHER ITEMS (i)

Section 23 exemption or Section 24 authorisation

Whether an exemption under Section 23 or an authorisation under section 24 of the *Nation Building and Jobs Plan (State Infrastructure Delivery) Act 2009* No 1 has been issued by the Co-ordinator General in relation to the land.

An exemption under Section 23 or an authorisation under Section 24 of the Nation Building and Jobs Plan (State Infrastructure Delivery) Act 2009 No 1 HAS NOT been issued by the Co-ordinator General in relation to the land.

OTHER ITEMS (ii)

Matters arising under the Contaminated Land Management Act 1997

Section 59(2) of the *Contaminated Land Management Act 1997* prescribes the following additional matters that are to be specified in a planning certificate:

(a) that the land to which the certificate relates is significantly contaminated land within the meaning of that Act - if the land (or part of the land) is significantly contaminated land at the date when the certificate is issued,

No.

(b) that the land to which the certificate relates is subject to a management order within the meaning of the Act - if it is subject to such an order at the date when the certificate is issued,

No.

(c) that the land to which the certificate relates is the subject of an approved voluntary management proposal within the meaning of that Act - if it is the subject of such an approved proposal at the date when the certificate is issued,

No.

(d) that the land to which the certificate relates is subject to an ongoing maintenance order within the meaning of the Act - if it is subject to such an order at the date when the certificate is issued,

No.

(e) that the land to which the certificate relates is the subject of a site audit statement within the meaning of the Act - if a copy of such a statement has been provided at any time to the local authority issuing the certificate.

No.

ADDITIONAL INFORMATION PURSUANT TO S.149(5) OF THE ENVIRONMENTAL PLANNING AND ASSESSMENT ACT, 1979.

a) The property IS NOT listed on the State Heritage Register.

The Register is a list of places and items of State heritage significance which has been endorsed by the NSW Heritage Council and the Assistant Minister for Infrastructure and Planning (Planning Administration), and came into effect through a legislative amendment of the Heritage Act 1977 on 2 April 1999.

Further information about items on the State Heritage Register can be obtained from the NSW Heritage Office web site at <http://www.heritage.nsw.gov.au>.

b) Australian Noise Exposure Forecast ANEF 2033:

Some land within the Marrickville Local Government area is subject to aircraft noise associated with Sydney Airport. Council has maps which indicate the land that is subject to noise exposure from aircraft and which contain information as to future levels of noise and related matters. Development within these areas may require noise and acoustic attenuation treatment. If you consider that the subject land is, or is likely to be affected by aircraft noise, or if you wish to ascertain whether the subject land is, or is likely to be affected by aircraft noise, please contact the Development and Environmental Services Division of Council on 9335 2222.

For further information concerning the Australian Noise Exposure Forecast (ANEF), as it relates to Sydney Airport and the Marrickville Local Government area please contact Airservices Australia, Customer and Community Relations, P.O. Box 211, Mascot, NSW 1460 or telephone 1300 302 240.

c) Contaminated Land:

Marrickville Development Control Plan 2011 lists sources of information for investigating potential land contamination, including information that the Council may possess. Persons should make their own enquiries in accordance with the procedures specified in Marrickville DCP. The Council can provide access to information in Council's possession in relation to the land use history for a particular parcel of land.

Information provided in this planning certificate is in accordance with the matters prescribed under Schedule 4 of the Environmental Planning and Assessment Regulation 2000.

When information pursuant to Section 149 (5) is requested, the Council is under no obligation to furnish any particular information pursuant to that Section. The absence of any reference to any matters affecting the land shall not imply that the land is not affected by any matter not referred to in this Certificate.

Council draws your attention to Section 149 (6) which states that a Council shall not incur any liability in respect of any advice provided in good faith pursuant to subsection (5).

Please contact the Planning Services Section for further information about any instruments or affectations referred to in the Certificate.



MARCUS ROWAN
MANAGER, PLANNING SERVICES

Appendix E WorkCover Records

WorkCover NSW
92-100 Donnison Street, Gosford, NSW 2250
Locked Bag 2906, Lisarow, NSW 2252
T 02 4321 5000 F 02 4325 4145
WorkCover Assistance Service 13 10 50
DX 731 Sydney workcover.nsw.gov.au

Our Ref: D13/126216
Your Ref: Voula Terlegas

22 October 2013

Attention: Voula Terlegas
Environmental Investigations Australia
PO Box 215
St Peters NSW 2044

Dear Ms Terlegas,

RE SITE: 75 Mary St, St Peters NSW

I refer to your site search request received by WorkCover NSW on 18 October 2013 requesting information on licences to keep dangerous goods for the above site.

A search of the Stored Chemical Information Database (SCID) and the microfiche records held by WorkCover NSW has not located any records pertaining to the above mentioned premises.

If you have any further queries please contact the Dangerous Goods Licensing Team on (02) 4321 5500.

Yours Sincerely

Brent Jones
Senior Licensing Officer
Dangerous Goods Team

Appendix F EPA Search Results

Healthy Environment, Healthy Community, Healthy Business

Search results

Your search for: Suburb: ST PETERS

Matched 4 notices relating to 1 site.

Search Again Refine Search

Suburb	Address	Site Name	Notices related to this site
ST PETERS	53 Barwon Park ROAD	Former Tidyburn Facility	4 former

Page 1 of 1

6 July 2017

DOC16/519829-01

Mr Jason Varker Miles
Mr Mays Chalak
Directors
JVMC
jasonvm@jvmc.com.au

Dear Mr Varker Miles and Mr Chalak

I refer to the documents recently made available to the Environment Protection Authority (EPA) by an environmental consultant JBS&G, namely:

- "*Data Gaps Assessment - 75 Mary Street, St Peters NSW, 22 September 2016*"
- "*Human Health Risk Assessment – Commercial Workers 75 Mary Street, St Peters NSW, 22 September 2016*"
- "*Interim Environmental Management Plan, 75 Mary Street, St Peters NSW, 23 September 2016*"

The EPA has reviewed the above reports and is of the opinion that the contamination on the site does not warrant regulation under the *Contaminated Land Management Act 1997* with respect to the current site use (industrial and commercial).

If you have any questions regarding this matter please contact David Wai on (02) 9995 5756.

Yours sincerely,

ARMINDA RYAN
A/Director Contaminated Land Management
Environment Protection Authority

27 October 2016

Contact officer: DAVID WAI
(02) 9995 5756

cc: Marrickville Council

PO Box A290 Sydney South NSW 1232
59-61 Goulburn St Sydney NSW 2000
Tel: (02) 9995 5000 Fax: (02) 9995 5999
TTY (02) 9211 4723
ABN 43 692 285 758
www.epa.nsw.gov.au

Number	Name	Location	Type	Status	Issued date
7590	BITUPAVE LTD	BURROWS ROAD SOUTH, ST PETERS, NSW 2044	POEO licence	Surrendered	22-Sep-00
12418	BORAL RECYCLING PTY LIMITED	25 Burrows Road South, ST PETERS, NSW 2044	POEO licence	Issued	21-Dec-05
1082128	BORAL RECYCLING PTY LIMITED	25 Burrows Road South, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	18-Dec-08
1101458	BORAL RECYCLING PTY LIMITED	25 Burrows Road South, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	3-Jun-09
1533349	BORAL RECYCLING PTY LIMITED	25 Burrows Road South, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	27-Jan-17
1183	BORAL RESOURCES (NSW) PTY LTD	25 BURROWS ROAD SOUTH, ST PETERS, NSW 2044	POEO licence	No longer in force	22-Aug-00
1007271	BORAL RESOURCES (NSW) PTY LTD	25 BURROWS ROAD SOUTH, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	26-Jul-01
1093256	BORAL RESOURCES (NSW) PTY LTD	25 BURROWS ROAD SOUTH, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	12-Nov-08
4627	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	POEO licence	Issued	15-Jan-01
1017904	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.91 Clean Up Notice	Issued	31-May-02
1017963	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.91 Clean Up Notice	Issued	6-Jun-02
1018247	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.91 Clean Up Notice	Issued	18-Jun-02
1018386	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.91 Clean Up Notice	Issued	21-Jun-02
1018818	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	9-Jul-02
1024148	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	7-Jan-03
1028703	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	4-Jul-03
1040317	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	2-Sep-04
1041133	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	29-Sep-04
1042998	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	30-Sep-05
1057971	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	31-Mar-06
1061862	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	2-Nov-06
1067504	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	4-Dec-06
1068196	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	21-Jun-07

1093194	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	31-Oct-08
1099148	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	30-Mar-09
1127043	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.91 Clean Up Notice	Issued	15-Apr-11
1127407	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.110 Variation of Clean Up Notice	Issued	21-Apr-11
1127781	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.110 Variation of Clean Up Notice	Issued	28-Apr-11
1128035	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.110 Variation of Clean Up Notice	Issued	3-May-11
1128694	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.91 Clean Up Notice	Issued	21-Jun-11
1507165	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	3-Aug-12
1535597	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	27-Apr-16
1550068	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	16-Mar-17
1550650	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.96 Prevention Notice	Issued	28-Mar-17
1550780	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	31-Mar-17
1551203	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	13-Apr-17
1552047	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	17-May-17
1552509	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	26-May-17
1552538	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	26-May-17
1552934	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	14-Jun-17
1553293	CPB CONTRACTORS PTY LIMITED	10-16 ALBERT STREET, ST PETERS, NSW 2044	s.91 Clean Up Notice	Issued	19-Jun-17
10350	GOOD RIVER PROPERTIES PTY LTD	33 Burrows Road (also known as 53-57 Campbell Road St Peters), ST PETERS, NSW 2044	POEO licence	Surrendered	23-Dec-99
1010912	GOOD RIVER PROPERTIES PTY LTD	33 Burrows Road (also known as 53-57 Campbell Road St Peters), ST PETERS, NSW 2044	s.58 Licence Variation	Issued	29-Oct-01
1035112	GOOD RIVER PROPERTIES PTY LTD	33 Burrows Road (also known as 53-57 Campbell Road St Peters), ST PETERS, NSW 2044	s.58 Licence Variation	Issued	4-Mar-04
1052570	GOOD RIVER PROPERTIES PTY LTD	33 Burrows Road (also known as 53-57 Campbell Road St Peters), ST PETERS, NSW 2044	s.58 Licence Variation	Issued	17-Mar-06

1107439	GOOD RIVER PROPERTIES PTY LTD	33 Burrows Road (also known as 53-57 Campbell Road St Peters), ST PETERS, NSW 2044	s.58 Licence Variation	Issued	4-Nov-09
1112697	GOOD RIVER PROPERTIES PTY LTD	33 Burrows Road (also known as 53-57 Campbell Road St Peters), ST PETERS, NSW 2044	s.58 Licence Variation	Issued	23-Apr-10
119	J A BRADSHAW PTY LTD	2 ALBERT STREET, ST PETERS, NSW 2044	POEO licence	Surrendered	29-Mar-00
1008197	J A BRADSHAW PTY LTD	2 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	27-Sep-01
11483	METROPOLITAN DEMOLITIONS AND RECYCLING PTY LIMITED	396 Princes Highway, ST PETERS, NSW 2044	POEO licence	Issued	9-Oct-01
1015425	METROPOLITAN DEMOLITIONS AND RECYCLING PTY LIMITED	396 Princes Highway, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	18-Mar-02
1041162	METROPOLITAN DEMOLITIONS AND RECYCLING PTY LIMITED	396 Princes Highway, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	23-Dec-04
1096640	METROPOLITAN DEMOLITIONS AND RECYCLING PTY LIMITED	396 Princes Highway, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	16-Jan-09
1110923	METROPOLITAN DEMOLITIONS AND RECYCLING PTY LIMITED	396 Princes Highway, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	23-Mar-10
1128714	METROPOLITAN DEMOLITIONS AND RECYCLING PTY LIMITED	396 Princes Highway, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	4-Jul-11
1533266	METROPOLITAN DEMOLITIONS AND RECYCLING PTY LIMITED	396 Princes Highway, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	16-Oct-15
12594	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	POEO licence	Surrendered	21-Jun-07
1093242	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	31-Oct-08
1099150	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	30-Mar-09
1110780	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	2-Mar-10
1123991	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	11-Feb-11
1128662	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.91 Clean Up Notice	Issued	8-Jun-11
1500750	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.91 Clean Up Notice	Issued	2-Sep-11
1502233	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.110 Variation of Clean Up Notice	Issued	2-Nov-11
1504464	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	15-Mar-12
3085763093	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	Penalty Notice	Issued	5-Apr-12
1507603	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	8-Aug-12
1520084	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.110 Variation of Clean Up Notice	Issued	3-Jul-14
1531854	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.110 Revocation of Clean Up Notice	Issued	24-Sep-15

1533773	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.92 Clean Up Notice	Issued	6-Nov-15
1541193	ROADS AND MARITIME SERVICES	10 ALBERT STREET, ST PETERS, NSW 2044	s.110 Revocation of Clean Up Notice	Issued	9-Jun-16
5523	SEALED AIR AUSTRALIA PTY LIMITED	3 BURROWS ROAD, ST PETERS, NSW 2044	POEO licence	No longer in force	9-Dec-99
1044347	SEALED AIR AUSTRALIA PTY LIMITED	3 BURROWS ROAD, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	8-Feb-05
13432	SITA ALEXANDRIA PTY LTD	33 BURROWS ROAD, ST PETERS, NSW 2044	POEO licence	Surrendered	30-Sep-11
1502645	SITA ALEXANDRIA PTY LTD	33 BURROWS ROAD, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	6-Dec-11
1532373	SITA ALEXANDRIA PTY LTD	33 BURROWS ROAD, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	27-Jul-15
13142	SPRC PTY LTD	6-10 Burrows Road South, ST PETERS, NSW 2044	POEO licence	Issued	23-Apr-10
1113578	SPRC PTY LTD	6-10 Burrows Road South, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	4-Jun-10
1116922	SPRC PTY LTD	6-10 Burrows Road South, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	5-Aug-10
1119169	SPRC PTY LTD	6-10 Burrows Road South, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	26-Nov-10
3085776129	SPRC PTY LTD	6-10 Burrows Road South, ST PETERS, NSW 2044	Penalty Notice	Issued	2-Apr-15
1532465	SPRC PTY LTD	6-10 Burrows Road South, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	2-Nov-15
1536834	SPRC PTY LTD	6-10 Burrows Road South, ST PETERS, NSW 2044	s.80 Surrender of a Licence	Pending	22-Dec-15
11673	TF GROUP PTY LIMITED C/- HALL CHADWICK CHARTERED ACCOUNTANTS	5A CANAL ROAD, ST PETERS, NSW 2044	POEO licence	Surrendered	24-May-02
1047277	TF GROUP PTY LIMITED C/- HALL CHADWICK CHARTERED ACCOUNTANTS	5A CANAL ROAD, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	12-May-05
1096672	TF GROUP PTY LIMITED C/- HALL CHADWICK CHARTERED ACCOUNTANTS	5A CANAL ROAD, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	16-Jan-09
5923	THE COUNCIL OF THE CITY OF SYDNEY	25 BURROWS ROAD, ST PETERS, NSW 2044	POEO licence	Surrendered	22-Sep-00
1008992	THE COUNCIL OF THE CITY OF SYDNEY	25 BURROWS ROAD, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	16-Aug-01
1050956	THE COUNCIL OF THE CITY OF SYDNEY	25 BURROWS ROAD, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	21-Sep-05
1095661	THE COUNCIL OF THE CITY OF SYDNEY	25 BURROWS ROAD, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	20-Feb-09
1122609	THE COUNCIL OF THE CITY OF SYDNEY	25 BURROWS ROAD, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	10-Dec-10
1504273	THE COUNCIL OF THE CITY OF SYDNEY	25 BURROWS ROAD, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	23-Feb-12
6208	TIDYBURN PTY. LIMITED	15 CAMPBELL STREET, ST PETERS, NSW 2044	POEO licence	Surrendered	14-Aug-00

1013476	TIDYBURN PTY. LIMITED	15 CAMPBELL STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	7-Dec-01
1015463	TIDYBURN PTY. LIMITED	15 CAMPBELL STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	30-Apr-02
1022997	TIDYBURN PTY. LIMITED	15 CAMPBELL STREET, ST PETERS, NSW 2044	s.58 Licence Variation	Issued	3-Dec-02
13069	VISY PAPER PTY. LTD.	6-10 Burrows Road South , ST PETERS, NSW 2044	POEO licence	Issued	2-Sep-09
1504558	VISY PAPER PTY. LTD.	6-10 Burrows Road South , ST PETERS, NSW 2044	s.58 Licence Variation	Issued	30-Mar-12
1532264	VISY PAPER PTY. LTD.	6-10 Burrows Road South , ST PETERS, NSW 2044	s.58 Licence Variation	Issued	15-Oct-15

List of NSW Contaminated Sites Notified to EPA as of 13 June 2017

Background

A strategy to systematically assess, prioritise and respond to notifications under Section 60 of the *Contaminated Land Management Act 1997* (CLM Act) has been developed by the EPA. This strategy acknowledges the EPA's obligations to make information available to the public under *Government Information (Public Access) Act 2009*.

When a site is notified to the EPA, it may be accompanied by detailed site reports where the owner has been proactive in addressing the contamination and its source. However, often there is minimal information on the nature or extent of the contamination.

For some notifications, the information indicates the contamination is securely immobilised within the site, such as under a building or carpark, and is not currently causing any offsite consequences to the community or environment. Such sites would still need to be cleaned up, but this could be done in conjunction with any subsequent building or redevelopment of the land. These sites may not require intervention under the CLM Act, but could be dealt with through the planning and development consent process.

Where indications are that the nominated site is causing actual harm to the environment or an unacceptable offsite impact (i.e. it is a "significantly contaminated site"), the EPA would apply the regulatory provisions of the CLM Act to have the responsible polluter and/or landowner investigate and remediate the site.

As such, the sites notified to the EPA and presented in the following table are at various stages of the assessment and/or remediation process. Understanding the nature of the underlying contamination, its implications and implementing a remediation program where required, can take a considerable period of time. The tables provide an indication, in relation to each nominated site, as to the management status of that particular site. Further detailed information may be available from the EPA or the responsible landowner.

The following questions and answers may assist those interested in this issue:

Frequently asked questions

What is the difference between the "List of NSW Contaminated Sites Notified to the EPA" and the "Contaminated Land: Record of Notices"?

A site will be on the Contaminated Land: Record of Notices only if the EPA has issued a regulatory notice in relation to the site under the *Contaminated Land Management Act 1997*.

The sites appearing on this "List of NSW contaminated sites notified to the EPA" indicate that the notifiers consider that the sites are contaminated and warrant reporting to the EPA. However, the contamination may or may not be significant enough to warrant regulation by the EPA. The EPA needs to review and, if necessary, obtain more information before it can make a determination as to whether the site warrants regulation.

Why my site appears on the list?

Your site appears on the list because of one or more of the following reasons:

- The site owner and/or the person partly or fully responsible for causing the contamination notified to the EPA about the contamination under Section 60 of the *Contaminated Land Management Act 1997*. In other words, the site owner or the "polluter" believes the site is contaminated.
- The EPA has been notified via other means and is satisfied that the site is or was contaminated.

Does the list contain all contaminated sites in NSW?

No. The list only contains contaminated sites that the EPA is aware of, with regard to its regulatory role under the CLM Act. An absence of a site from the list does not necessarily imply the site is not contaminated.

The EPA relies upon responsible parties to notify contaminated sites.

How are these notified contaminated sites managed by the EPA?

There are different ways that the EPA manages these notified contaminated sites. First, an initial assessment is carried out by the EPA. At the completion of the initial assessment, the EPA may take one or more than one of the following management approaches:

- The contamination warrants the EPA's direct regulatory intervention either under the *Contaminated Land Management Act 1997* or the *Protection of the Environment Operations Act 1997* (POEO Act), or both. Information about current or past regulatory action on this site can be found on EPA website.
- The contamination with respect to the current use or approved use of the site, as defined under the *Contaminated Land Management Act 1997,* is not significant enough that it warrants EPA regulation.
- The contamination does not require EPA regulation and can be managed by a planning approval process.
- The contamination is related to an operational Underground Petroleum Storage System, such as a service station or fuel depot. The contamination may be managed under the POEO Act and the Protection of the Environment Operation (Underground Petroleum Storage Systems) Regulation 2008.
- The contamination is being managed under a specifically tailored program operated by another agency (for example the Department of Industry and Investment's *Derelict Mines Program*).

I am the owner of a site that appears on the list. What should I do?

First of all, you should ensure the current use of the site is compatible with the site contamination. Secondly, if the site is the subject of EPA regulation, make sure you comply with the regulatory requirements, and you have considered your obligations to notify other parties who may be affected.

If you have any concerns, contact us and we may be able to offer you general advice, or direct you to accredited professionals who can assist with specific issues.

I am a prospective buyer of a site that appears on the list. What should I do?

You should seek advice from the vendor to put the contamination issue into perspective. You may need to seek independent expert advice.

The information provided in the list is meant to be indicative only, and a starting point for your own assessment. Site contamination as a legacy of past site uses is not uncommon,

particularly in an urbanised environment. If the contamination on a site is properly remediated or managed, it may not materially impact upon the intended future use of the site. However, each site needs to be considered in context.

List of NSW Contaminated Sites Notified to the EPA

Disclaimer

The EPA has taken all reasonable care to ensure that the information in the list of contaminated sites notified to the EPA (the list) is complete and correct. The EPA does not, however, warrant or represent that the list is free from errors or omissions or that it is exhaustive.

The EPA may, without notice, change any or all of the information in the list at any time.

You should obtain independent advice before you make any decision based on the information in the list.

The list is made available on the understanding that the EPA, its servants and agents, to the extent permitted by law, accept no responsibility for any damage, cost, loss or expense incurred by you as a result of:

1. any information in the list; or
2. any error, omission or misrepresentation in the list; or
3. any malfunction or failure to function of the list;
4. without limiting (2) or (3) above, any delay, failure or error in recording, displaying or updating information.

Site Status	Explanation
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.
Regulation under 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.
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.

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.
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 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 formerly regulated under the CLM Act	The EPA has determined that the contamination is no longer significant enough to warrant regulation under the *Contaminated Land Management Act 1997* (CLM Act). The contamination was addressed under the CLM Act.
Contamination formerly regulated under the POEO Act	The EPA has determined that the contamination is no longer significant enough to warrant regulation. The contamination was addressed under the *Protection of the Environment Operations Act 1997* (POEO Act).
Contamination was addressed via the planning process (EP&A Act)	The EPA has determined that the contamination is no longer significant enough to warrant regulation. The contamination was addressed by the appropriate consent authority via the planning process under the *Environmental Planning and Assessment Act 1979* (EP&A Act).
Ongoing maintenance required to manage residual contamination (CLM Act)	The EPA has determined that ongoing maintenance, under the *Contaminated Land Management Act 1997* (CLM Act), is required to manage the residual contamination. Regulatory notices under the CLM Act are available on the EPA's Contaminated Land Public Record.

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
ABBOTSFORD	Former Gasworks	43 St Albans STREET	Gasworks	Contamination formerly regulated under the CLM Act	-33.85270604	151.126976
ABBOTSFORD	Former Gasworks	80-81 Wymston Pde and 35 and 41 St Albans STREET	Gasworks	Regulation under CLM Act not required	-33.85306653	151.1268142
ABBOTSFORD	Former Gasworks	82, 83, 84 Wymston Pde, & 37, 39, 43, 45 St Albans STREET	Gasworks	Contamination formerly regulated under the CLM Act	-33.85288316	151.1267729
ABBOTSFORD	Former Gasworks	83 Wymston PARADE	Gasworks	Contamination formerly regulated under the CLM Act	-33.85288351	151.1265979
ABBOTSFORD	Former Gasworks	85 Wymston PARADE	Gasworks	Regulation under CLM Act not required	-33.85265214	151.1266277
ABERDEEN	Former Transport Depot	87-89 St Andrew STREET	Other Industry	Regulation under CLM Act not required	-32.17160931	150.8972859
ALBION PARK	Caltex Albion Park Service Station	1 Calderwood ROAD	Service Station	Regulation under CLM Act not required	-34.57131362	150.7647971
ALBION PARK RAIL	Caltex Service Station	172-174 Princes HIGHWAY	Service Station	Under assessment	-34.56134097	150.7953663
ALBION PARK RAIL	Caltex Service Station	31 Princes HIGHWAY	Service Station	Under assessment	-34.55162786	150.7880626
ALBION PARK RAIL	Former Timber Storage Area	36 Rivulet CRESCENT	Other Industry	Regulation under CLM Act not required	-34.54872597	150.7899351
ALBURY	Albury Plaza	Cnr Smollett Street and Townsend STREET	Other Industry	Regulation under CLM Act not required	-36.08112933	146.9135719
ALBURY	Caltex Service Station	79 Union ROAD	Service Station	Under assessment	-36.05496713	146.9487635
ALBURY	Caltex Service Station	Dean St Cnr Creek STREET	Service Station	Under assessment	-36.07978937	146.9110825
ALBURY	Coles Express Albury	465 Guinea STREET	Service Station	Regulation under CLM Act not required	-36.07513665	146.9213077
ALBURY	Former Caltex Service Station	624 Young STREET	Service Station	Contamination formerly regulated under the CLM Act	-36.07555262	146.9256466
ALBURY	Former Caltex Service Station	842 David STREET	Service Station	Regulation under CLM Act not required	-36.06398743	146.9252143
ALBURY	Former Gasworks and surrounding commercial land.	441 Kiewa STREET	Gasworks	Contamination currently regulated under CLM Act	-36.08357983	146.9137004
ALBURY	Former Thales Australia site, Albury	161 Fallon STREET	Other Industry	Contamination currently regulated under CLM Act	-36.064966	146.9434831
ALBURY	Mobil Albury Aviation Fuel Depot	Hangar 8 (Albury Airport), Ogden PLACE	Other Petroleum	Regulation under CLM Act not required	-36.07178139	146.9530165
ALBURY	Mobil Depot, Railway Place Albury	1 Railway PLACE	Other Petroleum	Regulation under CLM Act not required	-36.08526805	146.9236999
ALBURY	SRA Land	448 and 452 Young STREET	Unclassified	Regulation under CLM Act not required	-36.08438605	146.9235454
ALBURY	SRA Land, 514 to 526 Young Street	514 to 526 Young STREET	Other Petroleum	Under assessment	-36.08084123	146.9241682
ALBURY	Woolworths Petrol	515 Young STREET	Service Station	Regulation under CLM Act not required	-36.08073723	146.92351
ALEXANDRIA	Alexandra Canal Sediments	Off Huntley STREET	Unclassified	Contamination currently regulated under CLM Act	-33.92204213	151.1770009

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
ALEXANDRIA	Alexandria Gardens	146-156 Wyndham St & 146-156 Botany Rd	Unclassified	Under assessment	-33.89956961	151.1997377
ALEXANDRIA	Alexandria GoGas	562 Botany ROAD	Service Station	Regulation under CLM Act not required	-33.91577222	151.2000753
ALEXANDRIA	Australia Post	10-24 Ralph STREET	Other Industry	Contamination being managed via the planning process (EP&A Act)	-33.91583041	151.197997
ALEXANDRIA	Australian Refined Alloys	202-212 Euston ROAD	Metal Industry	Regulation under CLM Act not required	-33.91505136	151.185872
ALEXANDRIA	Caltex Alexandria Service Station	133 Wyndham St, cnr McEvoy STREET	Service Station	Regulation under CLM Act not required	-33.90220927	151.2000425
ALEXANDRIA	Former Cadbury Schweppes	49-59 O'Riordan STREET	Other Industry	Contamination formerly regulated under the CLM Act	-33.91406619	151.195067
ALEXANDRIA	Former Industrial Site	16 O'Riordan STREET	Other Industry	Under assessment	-33.9069796	151.201902
ALEXANDRIA	Former Mobil Service Station	20 O'Riordan STREET	Service Station	Regulation under CLM Act not required	-33.9075539	151.2014811
ALEXANDRIA	Formerly Gas N Go Alexandria (fully redeveloped into residential apartment as of September 2016)	10-20 Botany ROAD	Service Station	Contamination currently regulated under CLM Act	-33.895363	151.198779
ALEXANDRIA	Mascot Developments	494-504 Gardeners ROAD	Other Industry	Regulation under CLM Act not required	-33.9198218	151.191282
ALEXANDRIA	Perry Park	1B Maddox STREET		Regulation under CLM Act not required	-33.90809949	151.1962945
ALEXANDRIA	Sydney Park	Sydney Park, Alexandria ROAD	Landfill	Under assessment	-33.91163421	151.1840827
ALSTONVILLE	Caltex Service Station	73 Main STREET	Service Station	Under assessment	-28.84115994	153.4388699
AMBARVALE	Caltex Service Station	37 Woodhouse DRIVE	Service Station	Regulation under CLM Act not required	-34.08438034	150.8019168
ANNANDALE	7-Eleven (former Mobil) Annandale Service Station	198 Parramatta ROAD	Service Station	Under assessment	-33.88706434	151.1741135
ANNANDALE	Shell Coles Express Service Station	124-126 Johnston STREET	Service Station	Regulation under CLM Act not required	-33.88085651	151.1704805
APPIN	Elladale Creek Aqueduct Upper Canal	Macquariedale ROAD	Unclassified	Regulation under CLM Act not required	-34.18867067	150.7539597
APPIN	West Cliff Colliery	Wedderburn ROAD	Other Petroleum	Regulation under CLM Act not required	-34.21970612	150.8217522
ARDLETHAN	Landmark Fertiliser storage	24-26 Ariah STREET	Chemical Industry	Under assessment	-34.35696645	146.9007084
ARMIDALE	Armidale Dumaresq Council Grafton Road Depot	15-25 Grafton ROAD	Other Petroleum	Under assessment	-30.52058076	151.6815261
ARMIDALE	Caltex North Hill Service Station	2-4 Marsh STREET	Service Station	Regulation under CLM Act not required	-30.50320439	151.6727051
ARMIDALE	Caltex Service Station	144 Marsh STREET	Service Station	Regulation under CLM Act not required	-30.51709925	151.6675802

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
ARMIDALE	Caltex Service Station	146 Miller STREET	Service Station	Under assessment	-30.51362759	151.6481123
ARMIDALE	Caltex Service Station	19/10541 New England HIGHWAY	Service Station	Regulation under CLM Act not required	-30.53210764	151.6160492
ARMIDALE	Caltex Service Station	Queen Elizabeth DRIVE	Service Station	Under assessment	-30.50348872	151.6510748
ARMIDALE	Former Mobil Depot	132 Niagara STREET	Other Petroleum	Contamination formerly regulated under the CLM Act	-30.51115918	151.6490343
ARMIDALE	Former Shell Depot	134 Niagara STREET	Other Petroleum	Regulation under CLM Act not required	-30.51180178	151.6488634
ARMIDALE	Gasworks and portion of Harris Park	Corner of Beardy Street and Allingham STREET	Gasworks	Contamination currently regulated under CLM Act	-30.51157406	151.6623073
ARMIDALE	Martin Street , Crown Land	Martin STREET	Other Industry	Contamination formerly regulated under the CLM Act	-30.50414076	151.6429516
ARMIDALE	Martin Street Estate	Martin STREET	Other Industry	Regulation under CLM Act not required	-30.50559024	151.6431854
ARMIDALE	Martin Street Estate, Lot 3	Lot 3 Martin STREET	Other Industry	Regulation under CLM Act not required	-30.5066659	151.6453692
ARMIDALE	Mobil Armidale Service Station and Former Depot	10-12 McLennan STREET	Service Station	Regulation under CLM Act not required	-30.51107573	151.648242
ARMIDALE	Parklands near the former gasworks	Beardy Street and Allingham STREET	Gasworks	Regulation under CLM Act not required	-30.51013465	151.6652722
ARMIDALE	RTA land adjoining Martin Street estate	adjoining Martin STREET	Other Industry	Contamination formerly regulated under the CLM Act	-30.5045	151.6433
ARMIDALE	Shell Service Station	93 Marsh STREET	Service Station	Regulation under CLM Act not required	-30.51299824	151.6697557
ARNCLIFFE	7-Eleven Arncliffe	28 Princes HIGHWAY	Service Station	Under assessment	-33.93428397	151.1525438
ARTARMON	7-Eleven (former Mobil) Artarmon Service Station	477 Pacific HIGHWAY	Service Station	Under assessment	-33.81053826	151.1774248
ARTARMON	BP Artarmon	432 Pacific HIGHWAY	Service Station	Under assessment	-33.81132193	151.1755358
ASHBY	Ashby Dry Dock	via Clarence STREET	Other Industry	Contamination formerly regulated under the CLM Act	-29.44158377	153.1972304
ASHFIELD	Vehicle Workshop	445-449 Liverpool ROAD	Service Station	Regulation under CLM Act not required	-33.88826829	151.1167477
ASQUITH	BP Service Station	462 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.68982678	151.106156
ATTUNGA	Attunga Limestone Mine (Waste Oil Site)	Garthowen ROAD	Other Industry	Regulation under CLM Act not required	-30.92920627	150.8579435
AUBURN	Department of Corrective Services land adjacent to the former Auburn Landfill	Jamieson STREET	Landfill	Contamination formerly regulated under the CLM Act	-33.82928257	151.0590653
AUBURN	DIC Australia	323 Chisholm ROAD	Other Industry	Regulation under CLM Act not required	-33.87228962	151.0157032
AUBURN	Former Ajax chemical factory	9 Short STREET	Other Industry	Contamination currently regulated under CLM Act	-33.83671601	151.0292071

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
AUBURN	Janyon	Manchester ROAD	Other Industry	Regulation under CLM Act not required	-33.84467826	151.020745
AUBURN	RailCorp Auburn	1 Manchester ROAD	Other Industry	Under assessment	-33.84410947	151.0242502
AWABA	Awaba Colliery	Wilton ROAD	Other Industry	Under assessment	-33.02098186	151.5383612
BALGOWLAH	BP Service Station	Cnr Sydney Road and Maretimo STREET	Service Station	Under assessment	-33.79546175	151.2559309
BALGOWLAH	Part of Manly Council Maintenance Depot	8-10 Roseberry STREET	Other Petroleum	Regulation under CLM Act not required	-33.78928907	151.2679557
BALLINA	Ballina Mays Motors	River STREET	Other Petroleum	Regulation under CLM Act not required	-28.86935402	153.5585931
BALLINA	Ballina Shell	273 River STREET	Service Station	Under assessment	-28.86809272	153.5552789
BALLINA	Former Mobil Service Station	37-41 Cherry STREET	Service Station	Regulation under CLM Act not required	-28.87022308	153.5620713
BALLINA	Woolworths Petrol	Kerr STREET	Service Station	Regulation under CLM Act not required	-28.85824461	153.5605439
BALRANALD	Caltex Service Station	Sturt HIGHWAY	Service Station	Under assessment	-34.57451679	142.7431207
BANKSMEADOW	Caltex Terminal	1-3 Penrhyn ROAD	Other Petroleum	Contamination currently regulated under POEO Act	-33.96335328	151.2171062
BANKSMEADOW	Discovery Cove, Former Ampol Rail Terminal	1801 Botany ROAD	Other Petroleum	Regulation being finalised	-33.96162178	151.2184122
BANKSMEADOW	Former Pipeline	Corish CIRCLE	Other Petroleum	Regulation being finalised	-33.94705787	151.2209919
BANKSMEADOW	Mobil Banksmeadow Terminal	Port Feeder ROAD	Other Petroleum	Contamination currently regulated under POEO Act	-33.95405624	151.2142048
BANKSMEADOW	Mobil Terminal	Coal Pier ROAD	Other Petroleum	Under assessment	-33.94477081	151.1965027
BANKSMEADOW	Orica Botany (Pre-2003 Regulation)	Port Feeder ROAD	Chemical Industry	Contamination currently regulated under CLM Act	-33.9516159	151.2195804
BANKSMEADOW	Orica Botany Groundwater Project	16-20 Beauchamp ROAD	Chemical Industry	Contamination currently regulated under CLM Act	-33.9552673	151.2151954
BANKSMEADOW	Orica Car Park Waste Encapsulation	Corish CIRCLE	Landfill	Contamination currently regulated under POEO Act	-33.94703665	151.22083
BANKSMEADOW	Orica Former Chlor Alkali Plant	Botany Industrial PARK	Chemical Industry	Contamination currently regulated under CLM Act	-33.95664283	151.221685
BANKSMEADOW	Pacific National Rail Siding	Beauchamp ROAD	Unclassified	Contamination currently regulated under CLM Act	-33.95757712	151.2204974
BANKSTOWN	7-Eleven Service Station	689 Henry Lawson DRIVE	Service Station	Regulation under CLM Act not required	-33.92749953	150.9804784
BANORA POINT	Caltex Service Station	Corner Leisure Drive and Darlington DRIVE	Service Station	Regulation under CLM Act not required	-28.21390712	153.5417434
BARMEDMAN	Caltex - Barmedman	Corner Watson Street and Star STREET	Other Petroleum	Regulation under CLM Act not required	-34.14351302	147.3824934
BARRACK HEIGHTS	Caltex Service Station	332-336 Shellharbour ROAD	Service Station	Under assessment	-34.56489171	150.8597814
BATEAU BAY	Former landfill	The Entrance ROAD	Landfill	Contamination currently regulated under CLM Act	-33.3938305	151.4699046

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
BATEHAVEN	Caltex Service Station	264 Beach ROAD	Service Station	Regulation under CLM Act not required	-35.73255166	150.1997536
BATEMANS BAY	Caltex Service Station	87-89 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-35.71940701	150.1762788
BATHURST	Bathurst - Former Caltex Depot	114 Howick STREET	Other Petroleum	Regulation under CLM Act not required	-33.42296963	149.5862574
BATHURST	Bathurst Rail Fabrication Centre	34 Alpha STREET	Other Industry	Regulation under CLM Act not required	-33.43037796	149.5821533
BATHURST	Caltex Bathurst Service Station	53 Durham STREET	Service Station	Under assessment	-33.41689545	149.5848527
BATHURST	Crago Mill site	Piper STREET	Other Industry	Regulation under CLM Act not required	-33.42777602	149.5809428
BATHURST	Devro Cattle Hide Processing Plant	46 Vale ROAD	Other Industry	Regulation under CLM Act not required	-33.43926137	149.5803563
BATHURST	Former Gasworks	71 Russell STREET	Gasworks	Contamination formerly regulated under the CLM Act	-33.42420302	149.5864517
BATHURST	Former Mobil Depot	1 Lambert STREET	Other Petroleum	Regulation under CLM Act not required	-33.42875534	149.5806344
BATHURST	Former Mobil Depot	Lower Russell STREET	Other Petroleum	Regulation under CLM Act not required	-33.42497876	149.585128
BATHURST	Former Police Station	Corner of William Street and Durham STREET	Other Petroleum	Contamination formerly regulated under the CLM Act	-33.41592424	149.5842233
BATHURST	Former Shell Depot Bathurst	56 Bant STREET	Other Petroleum	Regulation under CLM Act not required	-33.43471575	149.5774595
BATHURST	Shell Coles Express Bathurst Service Station	59 Durham STREET	Service Station	Under assessment	-33.41639415	149.5843243
BATHURST	Shell Coles Express Service Station	(Cnr Stewart and Rocket Street) 298 Stewart STREET	Service Station	Regulation under CLM Act not required	-33.41910999	149.5677773
BAULKHAM HILLS	Caltex Baulkham Hills Service Station	117 Seven Hills ROAD	Service Station	Regulation under CLM Act not required	-33.76139872	150.9750767
BAULKHAM HILLS	Caltex Service Station	130-132 Seven Hills ROAD	Service Station	Under assessment	-33.76180431	150.9746297
BAULKHAM HILLS	Shell Coles Express Service Station	363 Windsor ROAD	Service Station	Regulation under CLM Act not required	-33.7601819	150.9916224
BEACON HILL	Caltex Service Station	176 Warringah ROAD	Service Station	Contamination currently regulated under CLM Act	-33.75381485	151.2602617
BEACONSFIELD	63-85 Victoria St, Beaconsfield	63-85 Victoria STREET	Other Industry	Under assessment	-33.9102929	151.2016275
BEGA	Bega Gasworks	27 Upper STREET	Gasworks	Under assessment	-36.67710613	149.8480253
BEGA	Caltex Service Station	36-40 Lagoon STREET	Service Station	Under assessment	-36.66832965	149.8289048
BEGA	Coles Express (former Caltex) Service Station	280 Carp (2-6 Swan) STREET	Service Station	Under assessment	-36.67388263	149.838163
BEGA	Former BP Service Station	100 - 102 Gipps STREET	Service Station	Regulation under CLM Act not required	-36.67563094	149.8433291
BELMONT	Belmont Bus Depot	2 Floraville ROAD	Other Petroleum	Under assessment	-33.02476269	151.6606657

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
BELMONT	Coles Express Belmont Service Station	502 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.03317155	151.6605194
BELMONT	Former Ampol Service Station	467-469 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.0299728	151.6613301
BELMONT NORTH	Caltex Belmont North Service Station	406 Pacific HIGHWAY	Service Station	Under assessment	-33.02476876	151.6623655
BELMONT NORTH	Woolworths Service Station Belmont North	399 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.02454211	151.6634893
BELMORE	7-Eleven Service Station	792-794 Canterbury ROAD	Service Station	Regulation under CLM Act not required	-33.92567992	151.0873469
BELMORE	SRA Land	348 Burwood ROAD	Unclassified	Regulation under CLM Act not required	-33.91753611	151.0859487
BELROSE	Caltex Service Station	157 Forest WAY	Service Station	Under assessment	-33.7347675	151.2212004
BELROSE	Glenrose Shopping Centre	56-58 Glen STREET	Unclassified	Contamination currently regulated under CLM Act	-33.73917996	151.2101029
BELROSE	Woolworths Petrol	60 Glen STREET	Service Station	Regulation under CLM Act not required	-33.74009002	151.2091045
BERESFIELD	BP Beresfield Truckstop	Cnr Kinta Drive and John Renshaw DRIVE	Service Station	Under assessment	-32.81122768	151.6393427
BERESFIELD	Former Koppers Timber Treatment Site	53 Weakleys DRIVE	Other Industry	Under assessment	-32.79902937	151.6358846
BERKELEY VALE	Former Berkeley Vale Service Station	121-123 Lakedge AVENUE	Service Station	Regulation under CLM Act not required	-33.34899186	151.4423109
BERKSHIRE PARK	Shell Coles Express Berkshire Park	746 - 752 Richmond ROAD	Service Station	Regulation under CLM Act not required	-33.66508654	150.7990243
BEROWRA	42 Berowra Waters Road	42 Berowra Waters ROAD	Unclassified	Regulation under CLM Act not required	-33.6203211	151.1482454
BEROWRA	7-Eleven Berowra Service Station	965-969 Pacific (Cnr Waratah Rd) HIGHWAY	Service Station	Regulation under CLM Act not required	-33.62673163	151.1479171
BEROWRA	Caltex Berowra Service Station	12-14 Berowra Waters ROAD	Service Station	Regulation under CLM Act not required	-33.6233827	151.1505554
BEROWRA	Shell Coles Express Berowra	955 Pacific (Cnr Yallambee Rd) HIGHWAY	Service Station	Regulation under CLM Act not required	-33.62818015	151.1475736
BERRIGAN	Caltex Service Station	155-165 Chanter STREET	Service Station	Under assessment	-35.6557616	145.8015557
BERRY	Berry Service Centre - Shell Branded	88 Queen STREET	Service Station	Regulation under CLM Act not required	-34.77571634	150.6961713
BERRY	Shell Berry - Now BP branded	79 Queen STREET	Service Station	Under assessment	-34.77500516	150.695167
BEXLEY	7-Eleven (former Mobil) Service Station Bexley	613 Forest ROAD	Service Station	Under assessment	-33.95539246	151.118447
BEXLEY	7-Eleven Bexley	474 Forest ROAD	Service Station	Under assessment	-33.95160096	151.1252355
BILLINUDGEL	CSR Readymix	Mogo PLACE	Other Industry	Regulation under CLM Act not required	-28.50210255	153.5278161
BLACKMANS FLAT	Lamberts Gully Mine	Castlereagh HIGHWAY	Other Industry	Under assessment	-33.36713827	150.0483236

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
BLACKMANS FLAT	Mount Piper Extension Development Site	2847 Boulder ROAD	Other Industry	Regulation under CLM Act not required	-33.35619968	150.0279881
BLACKTOWN	7-Eleven Service Station	62 Walters ROAD	Service Station	Under assessment	-33.77599783	150.8948926
BLACKTOWN	Former Caltex Service Station	131 Richmond ROAD	Service Station	Regulation under CLM Act not required	-33.75866104	150.8962614
BLACKTOWN	Land at Reservoir Road	Reservoir ROAD	Unclassified	Regulation under CLM Act not required	-33.79119448	150.8967838
BLACKTOWN	Valspar Blacktown	4 Steel STREET	Chemical Industry	Regulation under CLM Act not required	-33.75425018	150.9127714
BLAKEHURST	The Bay Nursing Home	392-394 Princes HIGHWAY	Service Station	Under assessment	-33.99030465	151.1140293
BLAKEHURST	Woolworths Service Station Blakehurst	390 Princes HIGHWAY	Service Station	Contamination currently regulated under CLM Act	-33.990197	151.11361
BLAXLAND	7-Eleven (former Mobil) Service Station	137 Great Western HIGHWAY	Service Station	Under assessment	-33.74627	150.6137669
BOAMBEE	BP-branded (former Mobil/7-Eleven) Service Station	601 Pacific HIGHWAY	Service Station	Under assessment	-30.33544287	153.0817266
BOAMBEE	Lindsay Bros transport depot site	542 Pacific HIGHWAY	Other Petroleum	Regulation under CLM Act not required	-30.33106848	153.0802985
BOBS FARM	Bob's Farm	15 Fenningham Island ROAD	Other Industry	Regulation under CLM Act not required	-32.74867207	152.0316217
BOGGABILLA	Caltex Service Station	Cnr Simpson St & Newell HIGHWAY	Service Station	Under assessment	-28.60654029	150.3571056
BOGGABILLA	Lowes (Former Mobil) Depot	Newell HIGHWAY	Other Petroleum	Under assessment	-28.61023985	150.3529156
BOMADERRY	Bomaderry Works Depot	10 McIntyre WAY	Other Petroleum	Under assessment	-34.84576748	150.6131411
BOMADERRY	Caltex Service Station	246 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-34.83833824	150.5958799
BOMADERRY	Caltex Service Station	341 Princes HIGHWAY	Service Station	Under assessment	-34.84561952	150.5946978
BOMADERRY	Commercial Land	320 Princes Highway HIGHWAY	Other Industry	Under assessment	-34.84424073	150.5958149
BOMADERRY	Former Mobil Emoleum Depot	7 Victa WAY	Other Petroleum	Regulation under CLM Act not required	-34.84454618	150.6139462
BOMADERRY	Former Shell Depot	44 Railway STREET	Other Petroleum	Regulation under CLM Act not required	-34.85193621	150.6117038
BOMADERRY	SRA Land	Lot 2 Meroo STREET	Unclassified	Regulation under CLM Act not required	-34.85314813	150.6099573
BOMBALA	Caltex Bombala Service Station	High Street corner Stephen STREET	Service Station	Under assessment	-36.90447935	149.241292
BOMBALA	Caltex Service Station	161 Maybe STREET	Service Station	Under assessment	-36.91234945	149.2374622
BOMBALA	Former Bright Street Timber Mill	Bright STREET	Other Industry	Regulation under CLM Act not required	-36.91547645	149.2302454
BOMBALA	Prime Pine site	Sandy LANE	Other Industry	Regulation under CLM Act not required	-36.9315425	149.2110959
BOMEN	Caltex Terminal	34 Lewington STREET	Other Petroleum	Regulation under CLM Act not required	-35.0700202	147.4121955

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BONDI	BP-branded Service Station	185 Bondi ROAD	Service Station	Regulation under CLM Act not required	-33.89432208	151.2647671
BONDI	Caltex Service Station	51 Bondi ROAD	Service Station	Under assessment	-33.8936307	151.260001
BONDI JUNCTION	Waverley Bus Depot	1-15 Oxford STREET	Other Industry	Regulation under CLM Act not required	-33.89165341	151.2421246
BONNY HILLS	Bonny View Store	923 Ocean DRIVE	Service Station	Regulation under CLM Act not required	-31.59075636	152.8392935
BONNYRIGG	Caltex Service Station	Smithfield Rd Cnr Elizabeth DRIVE	Service Station	Under assessment	-33.88840816	150.8822609
BONNYRIGG	United Bonnyrigg (Formerly AP SAVER)	709 Cabramatta ROAD	Service Station	Contamination currently regulated under POEO Act	-33.893058	150.892476
BONNYRIGG HEIGHTS	BP-branded Bonnyrigg Service Station	Corner Cowpasture Road and North Liverpool ROAD	Service Station	Under assessment	-33.89416327	150.8578378
BOOLAROO	Bunnings Site - Pasminco Cockle Creek	13a Main ROAD	Metal Industry	Contamination formerly regulated under the CLM Act	-32.94364503	151.6252316
BOOLAROO	Cardiff West Estate - Pasminco Cockle Creek	Adjacent to PCC Smelter at 13A Main ROAD	Metal Industry	Regulation under CLM Act not required	-32.93950137	151.6349183
BOOLAROO	Cockle Creek and Cockle Bay Sediments	Off Creek Reserve ROAD	Metal Industry	Contamination currently regulated under CLM Act	-32.96079541	151.6141327
BOOLAROO	Incitec Pivot	13 Main STREET	Other Industry	Contamination formerly regulated under the CLM Act	-32.94803538	151.6302187
BOOLAROO	Pasminco Cockle Creek Smelter	Lake ROAD	Metal Industry	Contamination currently regulated under CLM Act	-32.94434593	151.6307345
BOOROWA	Former Mobil Depot	14-16 Brial STREET	Other Petroleum	Regulation under CLM Act not required	-34.43673234	148.7300821
BOOROWA	Mobil Service Station	63-69 Marsden STREET	Service Station	Contamination formerly regulated under the CLM Act	-34.44157331	148.7162391
BOTANY	Botany, Underwood	14a Underwood AVENUE	Unclassified	Contamination being managed via the planning process (EP&A Act)	-33.94508532	151.1947626
BOTANY	Caltex Terminal	Penrhyn ROAD	Other Petroleum	Under assessment	-33.96633917	151.2149156
BOTANY	Former Aerosols of Australia	1617 Botany ROAD	Chemical Industry	Under assessment	-33.9529386	151.2037468
BOTANY	Former Industrial Site	28 Folkestone PARADE	Unclassified	Contamination being managed via the planning process (EP&A Act)	-33.95187539	151.1960537
BOTANY	Former Tannery	2 Daniel STREET	Other Industry	Regulation under CLM Act not required	-33.94126194	151.1991087
BOTANY	Nuplex Resins	49-61 Stephen ROAD	Chemical Industry	Contamination currently regulated under CLM Act	-33.952588	151.21101
BOTANY	Roads and Maritime Service	5 - 9 Lord STREET	Other Industry	Regulation under CLM Act not required	-33.94100279	151.1968763
BOURKE	Caltex Service Station	82-86 Anson STREET	Service Station	Regulation under CLM Act not required	-30.09500388	145.9414388

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
BOURKE	Former Shell Bourke Depot	94-106 Anson STREET	Service Station	Regulation under CLM Act not required	-30.09548497	145.9436745
BOWENFELS	Bowenfels Field Support Centre	9-13 Cooerwull ROAD	Other Petroleum	Regulation under CLM Act not required	-33.47514572	150.1323899
BOWRAL	Former Gasworks	Merrigang STREET	Gasworks	Contamination currently regulated under CLM Act	-34.4783957	150.4255053
BOWRAL	Shell Coles Express Bowral Service Station	430 Bong Bong STREET	Service Station	Regulation under CLM Act not required	-34.48269596	150.417389
BOX HILL	Former Waste Management Facility	25 Terry ROAD	Landfill	Regulation under CLM Act not required	-33.65559259	150.8977986
BRANXTON	Former Service Station	70 Maitland STREET	Service Station	Under assessment	-32.65647051	151.3516199
BREWARRINA	Dowell's Fuel	39 Doyle STREET	Service Station	Under assessment	-29.96152786	146.8612561
BRIGHTON-LE-SANDS	Cook Park	General Holmes DRIVE	Service Station	Contamination formerly regulated under the CLM Act	-33.9581072	151.1579572
BRIGHTON-LE-SANDS	Shell Service Station Brighton Le Sands & adjacent land	2 General Holmes DRIVE	Service Station	Contamination formerly regulated under the CLM Act	-33.9579214	151.1578665
BROADMEADOW	Former Industrial Site	16 Broadmeadow ROAD	Service Station	Regulation under CLM Act not required	-32.91444096	151.7300112
BROADMEADOW	Nineways Broadmeadow Coles Express SS	Corner Brunker Road and Lambton ROAD	Service Station	Under assessment	-32.92511185	151.7364247
BROKEN HEAD	South Byron Sewage Treatment Works	Broken Head ROAD	Other Industry	Under assessment	-28.67233626	153.6148974
BROKEN HILL	Broken Hill Airport Mobil Refuelling Facility	Bonanza STREET	Other Petroleum	Under assessment	-31.99928312	141.4685759
BROKEN HILL	Caltex Service Station	535 Argent STREET	Service Station	Regulation under CLM Act not required	-31.95311924	141.4745274
BROKEN HILL	Caltex Service Station	73-87 Oxide STREET	Service Station	Contamination currently regulated under CLM Act	-31.95519591	141.4658647
BROKEN HILL	Former Caltex Depot	3 Kanandah ROAD	Service Station	Regulation under CLM Act not required	-31.98341823	141.4332211
BROKEN HILL	Former Caltex Service Station	167-173 Argent STREET	Service Station	Regulation under CLM Act not required	-31.96066663	141.4624175
BROKEN HILL	Former Gasworks	Cornish STREET	Gasworks	Contamination formerly regulated under the CLM Act	-31.96330562	141.4470611
BROKEN HILL	Former Mobil Depot	Corner Of Talc Street and Gossan STREET	Other Petroleum	Regulation under CLM Act not required	-31.96018102	141.4514752
BROKEN HILL	Tasco Petroleum (Former Mobil) Depot	5 Kanandah ROAD	Other Petroleum	Regulation under CLM Act not required	-31.9843986	141.4329127
BROOKLYN	Former Oyster Farm	Off Government ROAD	Unclassified	Under assessment	-33.54716867	151.2229744
BROOKVALE	AMP Warringah Mall	Cnr Condamine Street, Old Pittwater Rd & Cross STREET	Other Industry	Regulation under CLM Act not required	-33.76729923	151.2657272
BROOKVALE	Brookvale Depot	630-636 Pittwater ROAD	Other Petroleum	Under assessment	-33.76641698	151.2705659
BROOKVALE	Caltex Service Station Brookvale	740-742 Pittwater ROAD	Service Station	Regulation under CLM Act not required	-33.76146721	151.2745358

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BROOKVALE	Coles Express Service Station Brookvale	198 Harbord ROAD	Service Station	Regulation under CLM Act not required	-33.76332299	151.2794028
BROOKVALE	Harrison Manufacturing Co Pty Ltd	75 Old Pittwater ROAD	Unclassified	Under assessment	-33.76498388	151.2638048
BROOKVALE	Little Drycleaning	123 Old Pittwater ROAD	Other Industry	Under assessment	-33.76759121	151.2625932
BROOKVALE	Woolworths Petrol Brookvale	756 Pittwater ROAD	Service Station	Under assessment	-33.76170587	151.2762411
BROWNSVILLE	Caltex Service Station	342 Kanahooka ROAD	Service Station	Regulation under CLM Act not required	-34.48591734	150.8064373
BRUNSWICK HEADS	Caltex Service Station	5 Tweed STREET	Service Station	Under assessment	-28.5381619	153.5487135
BUDGEWOI	Colongra Power Station	Off Scenic DRIVE	Other Industry	Under assessment	-33.21463137	151.5529338
BULAHDELAH	Caltex Service Station	8 Red Gum Road, Corner Mahogany STREET	Service Station	Regulation under CLM Act not required	-32.39837094	152.2106015
BULAHDELAH	Former Caltex Service Station	53-59 Bulahdelah WAY	Service Station	Under assessment	-32.40729992	152.2110142
BULAHDELAH	Mobil Service Station	59-63 Booloombayt STREET	Service Station	Under assessment	-32.40971018	152.2105785
BULLABURRA	Former Burmah Bullaburra Service Station	367 - 369 Great Western HIGHWAY	Service Station	Under assessment	-33.72482995	150.4124537
BULLI	Scrap Yard	7 Molloy STREET	Other Industry	Contamination currently regulated under CLM Act	-34.33663195	150.9131154
BUNGENDORE	Former Timber Treatment Plant	Corner King Street and Butmaroo STREET	Other Industry	Contamination formerly regulated under the CLM Act	-35.26151273	149.4434907
BURONGA	Caltex Service Station	Sturt Hwy Cnr Silver City HIGHWAY	Service Station	Under assessment	-34.17056496	142.1813847
BURWOOD	Burwood STA Depot	Cnr Shaftesbury and Parramatta ROADS	Other Industry	Contamination formerly regulated under the CLM Act	-33.86982934	151.1089057
BYRON BAY	Residential Development	Lot 15 Seaview STREET	Unclassified	Regulation under CLM Act not required	-28.65214464	153.6165573
CABARITA	Cabarita Wellcome	33 Phillips STREET	Landfill	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.85250251	151.1176366
CABARITA	Dulux (Orica Australia)	Cabarita ROAD	Chemical Industry	Contamination formerly regulated under the CLM Act	-33.84643972	151.1157115
CABRAMATTA	Caltex Service Station Cabramatta	168 John STREET	Service Station	Under assessment	-33.89422314	150.9279279
CALGA	Former service station	101 Peats Ridge ROAD	Service Station	Contamination formerly regulated under the CLM Act	-33.37592138	151.2254951
CALLALA BEACH	Callala Beach General Store	(formerly 1 Quay Rd) 114A Quay ROAD	Service Station	Regulation under CLM Act not required	-35.0101817	150.6964322
CAMBRIDGE PARK	Caltex Cambridge Park	Star COURT	Service Station	Under assessment	-33.74068794	150.717174
CAMDEN	Caltex Camden Service Station	21 Barsden STREET	Service Station	Regulation under CLM Act not required	-34.05808413	150.6914744
CAMDEN	Camden High School (former)	John STREET	Gasworks	Regulation under CLM Act not required	-34.05114079	150.6951285
CAMDEN SOUTH	Coles Express Service Station Camden South	273 Old Hume HIGHWAY	Service Station	Regulation under CLM Act not required	-34.08660995	150.6945444

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CAMELLIA	Bitumen Manufacturer	12 Grand AVENUE	Other Industry	Contamination currently regulated under CLM Act	-33.82189695	151.0429251
CAMELLIA	Council Reserve	11B Grand AVENUE	Metal Industry	Regulation under CLM Act not required	-33.81850502	151.0302425
CAMELLIA	Former Akzo Nobel site	6 Grand AVENUE	Chemical Industry	Contamination currently regulated under CLM Act	-33.82238826	151.0319264
CAMELLIA	Former Asciano Properties	39 Grand AVENUE	Chemical Industry	Contamination currently regulated under CLM Act	-33.82056014	151.0443331
CAMELLIA	Hambear	14 Thackeray STREET	Metal Industry	Regulation under CLM Act not required	-33.81920482	151.0419394
CAMELLIA	Hymix Concrete	14 Grand AVENUE	Metal Industry	Contamination currently regulated under CLM Act	-33.82243454	151.044789
CAMELLIA	James Hardie Factory (former, eastern portion)	1 Grand AVENUE	Other Industry	Contamination currently regulated under CLM Act	-33.8182384	151.0261019
CAMELLIA	Maritime Services Board	33A Grand AVENUE	Metal Industry	Regulation under CLM Act not required	-33.81836086	151.0401249
CAMELLIA	Mauri Foods	15 Grand AVENUE	Other Industry	Regulation being finalised	-33.81996985	151.0335725
CAMELLIA	Railway Land	27 Grand AVENUE	Other Industry	Regulation under CLM Act not required	-33.81910822	151.0382483
CAMELLIA	Sydney Water	41 Grand AVENUE	Chemical Industry	Contamination formerly regulated under the CLM Act	-33.8217493	151.0453367
CAMELLIA	Veolia	37 Grand AVENUE	Chemical Industry	Contamination currently regulated under CLM Act	-33.81980027	151.0430689
CAMELLIA	Wrigg	13 Grand AVENUE	Metal Industry	Under assessment	-33.81971361	151.0321525
CAMMERAY	Coles Express Cammeray	477-483 Miller STREET	Service Station	Under assessment	-33.82141124	151.2108658
CAMMERAY	Tunks Park	Brothers AVENUE	Landfill	Contamination formerly regulated under the CLM Act	-33.81734704	151.2113338
CAMPBELLTOWN	BP Denham Court	505 Campbelltown ROAD	Service Station	Under assessment	-33.98208395	150.8459471
CAMPBELLTOWN	BP Macarthur Service Station	Cnr Blaxland ROAD and Campbelltown ROAD	Service Station	Regulation under CLM Act not required	-34.05312872	150.8234349
CAMPBELLTOWN	Former vehicle wrecking yard	38 Blaxland ROAD	Unclassified	Under assessment	-34.06055735	150.8130598
CAMPBELLTOWN	Mobil Service Station	96-98 Queen STREET	Service Station	Regulation under CLM Act not required	-34.06407588	150.8170082
CAMPERDOWN	Former Gee Graphics	27 Church STREET	Other Industry	Regulation under CLM Act not required	-33.88737747	151.1773616
CAMPERDOWN	O'Dea Reserve	Salisbury LANE	Landfill	Contamination formerly regulated under the CLM Act	-33.89072786	151.1736948
CAMPSIE	Budget Petroleum and adjacent property	403 Canterbury Road and 1 Una STREET	Service Station	Contamination currently regulated under CLM Act	-33.91605617	151.1086596
CAMPSIE	Former Sunbeam factory	60 Charlotte STREET	Other Industry	Contamination formerly regulated under the CLM Act	-33.92254225	151.1025796
CANLEY HEIGHTS	Caltex Service Station	280-286 Canley Vale ROAD	Service Station	Under assessment	-33.88393501	150.9241656
CANLEY HEIGHTS	Former Caltex Canley Heights	368 Canley Vale ROAD	Service Station	Under assessment	-33.88271081	150.9154176

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
CANLEY VALE	Former Mobil Service Station	96 Canley Vale ROAD	Service Station	Regulation under CLM Act not required	-33.88591573	150.9369801
CANOWINDRA	BP Service Station (Reliance Petroleum)	76 Rodd STREET	Service Station	Under assessment	-33.56131773	148.6682805
CANTERBURY	Metro Petroleum Service Station	13-19 Canterbury ROAD	Service Station	Contamination currently regulated under CLM Act	-33.90783455	151.125207
CARDIFF	7-Eleven Service Station	399 Main ROAD	Service Station	Regulation under CLM Act not required	-32.93391137	151.6562111
CARDIFF	BP Service Station (Reliance Petroleum)	Corner Sturt and Main ROADS	Service Station	Under assessment	-32.93792229	151.6569905
CARDIFF	Former Caltex Service Station	367 Main ROAD	Service Station	Regulation under CLM Act not required	-32.93761223	151.6577781
CARDIFF	Former Mobil Depot	7 Ranton STREET	Other Petroleum	Regulation under CLM Act not required	-32.94516764	151.6470387
CARDIFF	Former Mobil Service Station	43 Macquarie ROAD	Service Station	Under assessment	-32.94118246	151.6578195
CARDIFF	Maneela Oval	Main ROAD	Other Industry	Regulation under CLM Act not required	-32.93018443	151.6435559
CARDIFF	Settlement Pond	Off Main ROAD	Unclassified	Under assessment	-32.94001389	151.6604919
CARINGBAH	7-Eleven Service Station	367 The Kingsway	Service Station	Under assessment	-34.03948677	151.1203268
CARINGBAH	Adjacent to Spirent Australia	101-103 Cawarra ROAD	Other Industry	Contamination currently regulated under CLM Act	-34.03360747	151.1245577
CARINGBAH	Caltex Lilli Pilli Service Station	477-481 Port Hacking ROAD	Service Station	Under assessment	-34.05243807	151.1216353
CARINGBAH	Former Consumer Health Products Manufacturer	32-40 Cawarra ROAD	Other Industry	Regulation under CLM Act not required	-34.03024369	151.1277755
CARINGBAH	Spirent Australia	105 Cawarra ROAD	Other Industry	Contamination formerly regulated under the CLM Act	-34.03425343	151.1245092
CARLINGFORD	Caltex Service Station	797 Pennant Hills ROAD	Service Station	Under assessment	-33.7757819	151.0516532
CARLINGFORD	Caltex Service Station Carlingford	131 Pennant Hills ROAD	Service Station	Under assessment	-33.78762398	151.0279422
CARLTON	Shell Coles Express Service Station	274-281 Princes HIGHWAY	Service Station	Under assessment	-33.9748579	151.1272732
CARRINGTON	Carrington Coal Tar Pavements	Bourke Street to Dyke ROAD	Other Industry	Regulation under CLM Act not required	-32.91441348	151.770271
CARRINGTON	Carrington redevelopment site	11 Howden STREET	Other Industry	Regulation under CLM Act not required	-32.91309509	151.7625341
CARRINGTON	Commercial Metals Company (CMC) Australia Pty Ltd	117-121 Bourke STREET	Other Industry	Regulation under CLM Act not required	-32.9148832	151.7677193
CARRINGTON	Dyke Point Containment Cell	Dyke ROAD	Other Industry	Under assessment	-32.9169089	151.772423
CARRINGTON	Forgacs Dockyard	81 Denison STREET	Other Industry	Regulation under CLM Act not required	-32.9207441	151.764816
CARRINGTON	NAT vacant land	Bourke STREET	Unclassified	Regulation under CLM Act not required	-32.91276029	151.7685894

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CARRINGTON	Pasminco Ship Loader	Dyke Berth 2 (off Bourke Street) OTHER	Metal Industry	Regulation under CLM Act not required	-32.9148698	151.7716837
CARSS PARK	Vacant Property	334 Princes HIGHWAY	Other Industry	Regulation under CLM Act not required	-33.98628486	151.1133908
CARWELL	Cement Australia Carwell Creek Quarries	Quarry ROAD	Other Industry	Under assessment	-32.85413742	149.923172
CASINO	Caltex Casino Service Station	32 Dyraaba STREET	Service Station	Under assessment	-28.85488567	153.044806
CASINO	Caltex Service Station	96 Centre STREET	Service Station	Regulation under CLM Act not required	-28.86539567	153.0450654
CASINO	Former Gasworks	134-136 North STREET	Gasworks	Regulation under CLM Act not required	-28.86080712	153.0526043
CASINO	Woolworths Service Station Casino	Canterbury Street Cnr Summerland WAY	Service Station	Under assessment	-28.86231341	153.0464642
CASULA	Caltex Casula Service Station	646 Hume HIGHWAY	Service Station	Regulation under CLM Act not required	-33.95641262	150.8934783
CATHERINE HILL BAY	Catherine Hill Bay Coal Handling and Preparation Plant	1A Keene STREET	Other Industry	Regulation under CLM Act not required	-33.16120556	151.6302456
CESSNOCK	Caltex Cessnock Service Station	105 Wollombi (Cnr James Street) ROAD	Service Station	Under assessment	-32.83936243	151.3430078
CESSNOCK	Former Mobil Service Station	102 Wollombi ROAD	Service Station	Under assessment	-32.83844074	151.3436022
CESSNOCK	Former Service Station	2-4 Allandale ROAD	Service Station	Under assessment	-32.83118911	151.3560677
CHARBON	Charbon Colliery	Charbon ROAD	Other Industry	Under assessment	-32.92390131	149.9839098
CHARLESTOWN	7-Eleven Charlestown (Formerly BP Charlestown)	273 Charlestown ROAD	Service Station	Under assessment	-32.95802555	151.6897931
CHARLESTOWN	Ausgrid Powell Street Depot	8 Powell STREET	Other Industry	Regulation under CLM Act not required	-32.95912375	151.6944136
CHARLESTOWN	BP Service Station	91-93 Pacific HIGHWAY	Service Station	Contamination formerly regulated under the CLM Act	-32.96633569	151.6959051
CHARLESTOWN	Caltex Service Station	81 Pacific HIGHWAY	Service Station	Contamination currently regulated under CLM Act	-32.96708479	151.6955919
CHARMHAVEN	Caltex Charmhaven Service Station	13-15 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.21655768	151.5091452
CHATSWOOD	Auto Repairs	2 Devonshire STREET	Service Station	Regulation under CLM Act not required	-33.8015482	151.1859632
CHATSWOOD	Caltex Service Station Chatswood	572 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.80381271	151.1789656
CHATSWOOD	Coles Express Service Station Chatswood	877-879 Pacific HIGHWAY	Service Station	Under assessment	-33.79182176	151.1804867
CHATSWOOD	Former Caltex Chatswood Service Station	607 Pacific HIGHWAY	Service Station	Contamination currently regulated under CLM Act	-33.80396472	151.1795766
CHATSWOOD	Woolworths Chatswood	364-366 Eastern Valley WAY	Service Station	Under assessment	-33.78667419	151.2010828
CHATSWOOD WEST	Chatswood Toyota	728 Pacific HIGHWAY	Service Station	Contamination formerly regulated under the CLM Act	-33.79654247	151.1776136

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CHERRYBROOK	Caltex Service Station	67 Shepherds DRIVE	Service Station	Under assessment	-33.72069183	151.0451415
CHESTER HILL	Former Orica, Chester Hill	127 Orchard ROAD	Chemical Industry	Contamination formerly regulated under the CLM Act	-33.8869823	150.9952873
CHIPPENDALE	Frasers Development	Wellington STREET	Unclassified	Under assessment	-33.88669108	151.2015805
CHIPPING NORTON	Former ACR	85-107 Alfred STREET	Chemical Industry	Contamination currently regulated under CLM Act	-33.92226795	150.9586496
CHIPPING NORTON	Former Mobil Depot Chipping Norton	49-51 Riverside ROAD	Other Petroleum	Under assessment	-33.91621314	150.9696948
CHISWICK	Former Sydney Wiremills (BHP) site	Blackwall Point ROAD	Other Industry	Regulation under CLM Act not required	-33.85131849	151.1369131
CHITTAWAY BAY	Former Caltex Chittaway Point	100 Chittaway ROAD	Service Station	Regulation under CLM Act not required	-33.32707555	151.4293546
CHULLORA	Chullora Railway Workshops	Worth STREET	Other Industry	Under assessment	-33.88639388	151.0598201
CLARENCE	Clarence Colliery	Chifley ROAD	Other Industry	Under assessment	-33.46450217	150.2522729
CLARENDON	Coles Express Clarendon Service Station	244 Hawkesbury Valley WAY	Service Station	Under assessment	-33.6083729	150.7890956
CLEARFIELD	Former Pamplings Dip Site	Off Clearfield ROAD	Cattle Dip	Regulation under CLM Act not required	-29.16287185	152.882974
CLYBUCCA	BP Service Station	2171 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-30.93913118	152.9417395
CLYDE	7-Eleven Clyde	3 Parramatta (Cnr Harbord Street) ROAD	Service Station	Under assessment	-33.83494433	151.0222628
COBAR	Caltex Service Station	Lot 10 Railway PARADE	Service Station	Regulation under CLM Act not required	-31.49350124	145.8442372
COBAR	Caltex Service Station Cobar	99 Marshall (formerly Cnr Barrier Highway and Bathurst Street) STREET	Service Station	Regulation under CLM Act not required	-31.49631924	145.8275727
COBAR	Former Caltex (Bogas) Service Station Cobar	56-58 Marshall STREET	Service Station	Regulation under CLM Act not required	-31.49793339	145.8346684
COBAR	Mckinnons Gold Mine	Cobar ROAD	Metal Industry	Under assessment	-31.78179755	145.693
COFFS HARBOUR	Aussitel Backpackers Hostel	312 Harbour DRIVE	Service Station	Contamination formerly regulated under the CLM Act	-30.3057	153.132
COFFS HARBOUR	BP Service Station	134-136 Pacific HIGHWAY	Service Station	Contamination formerly regulated under the CLM Act	-30.29187037	153.1182106
COFFS HARBOUR	Caltex Service Station	157 Orlando STREET	Service Station	Regulation under CLM Act not required	-30.28975334	153.1306354
COFFS HARBOUR	Coffs Harbour Slipway	38 Marina DRIVE	Other Industry	Under assessment	-30.30325637	153.1441437
COFFS HARBOUR	Dan Murphy's Coffs Harbour	10 Elbow STREET	Service Station	Under assessment	-30.29439262	153.115069
COFFS HARBOUR	Mobil Coffs Harbour Airport	Aviation DRIVE	Other Petroleum	Contamination formerly regulated under the CLM Act	-30.313385	153.1175018
COFFS HARBOUR	Mobil Service Station	314-316 Harbour DRIVE	Service Station	Contamination formerly regulated under the CLM Act	-30.3056983	153.131966
COFFS HARBOUR	Woolworths Petrol	Park Beach Plaza, Arthur STREET	Service Station	Regulation under CLM Act not required	-30.28101154	153.132027

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
COLEAMBALLY	Former Coleambally Mobil Depot	19 Bencubbin AVENUE	Other Petroleum	Under assessment	-34.80279552	145.8945239
COLLARENEBRI	Former Shell Depot	Corner Narran Street and Queen STREET	Other Petroleum	Regulation under CLM Act not required	-29.54114772	148.5789365
COLONGRA	Endeavour Colliery	Scenic DRIVE	Other Industry	Under assessment	-33.21297737	151.5416882
COLYTON	Ampol Service Station	88 Great Western HIGHWAY	Service Station	Under assessment	-33.7754	150.7954
CONCORD	Caltex Service Station	89 Parramatta ROAD	Service Station	Regulation under CLM Act not required	-33.86785624	151.0993769
CONCORD WEST	Caltex Service Station	369-375 Concord ROAD	Service Station	Regulation under CLM Act not required	-33.84113835	151.0888843
CONDOBOLIN	BP-Branded Service Station	38 Denison Street, corner Molong STREET	Service Station	Under assessment	-33.08520378	147.1524976
CONDOBOLIN	Caltex Service Station	Parkes ROAD	Service Station	Under assessment	-33.08275986	147.1586456
CONDOBOLIN	Former Ampol Depot	Cnr Parkes Road and Goobang STREET	Service Station	Regulation under CLM Act not required	-33.08034753	147.1642436
CONDOBOLIN	Former Mobil Depot	6 Burnett STREET	Other Petroleum	Contamination currently regulated under CLM Act	-33.08010515	147.1642972
CONDOBOLIN	Mobil Condobolin Depot Railway Siding	Railway Siding behind 6 Burnett STREET	Other Petroleum	Under assessment	-33.08058612	147.164225
CONSTITUTION HILL	Sydney Water Land	Caloola ROAD	Unclassified	Regulation under CLM Act not required	-33.79776636	150.9697715
COOGEE	Caltex Coogee Service Station	146-148 Coogee Bay (Cnr Mount St) ROAD	Service Station	Under assessment	-33.91989232	151.2517454
COOKS HILL	Former Council depot	152 Bruce and 115 Corlette STREET	Other Industry	Under assessment	-32.93525537	151.7641074
COOLAC	Coolac Service Station	Corner Hume Highway and Coleman STREET	Service Station	Regulation under CLM Act not required	-34.95435052	148.1595525
COOLAH	BP Depot (Reliance Petroleum)	72 (formerly 17-23) Cunningham STREET	Other Petroleum	Regulation under CLM Act not required	-31.82275896	149.7243171
COOLONGOLOOK	Caltex Service Station	Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-32.21648325	152.322813
COOMA	Caltex Cooma Service Station	44 Sharp (Cnr Baron St) STREET	Service Station	Regulation under CLM Act not required	-36.23323489	149.1304134
COOMA	Former Caltex Cooma Depot	2 Short STREET	Service Station	Regulation under CLM Act not required	-36.2338672	149.1348862
COOMA	Former Mobil Cooma Depot	2 Commissioner STREET	Other Petroleum	Under assessment	-36.23267537	149.1346338
COOMA	Former Shell Depot	48-50 Bradley STREET	Other Petroleum	Regulation under CLM Act not required	-36.23448955	149.1347987
COOMA	Former Shell Service Station	48-52 Sharp STREET	Service Station	Contamination formerly regulated under the CLM Act	-36.23350402	149.1299514
COOMA	Lowes Petroleum Cooma Depot and Service Station (Former BP Reliance Petroleum)	2-4 Sharp STREET	Other Petroleum	Regulation under CLM Act not required	-36.22862603	149.1356483

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
COOMA	Woolworths Caltex Cooma Service Station	Bombala Street Cnr Massie STREET	Service Station	Under assessment	-36.23364626	149.1267469
COONABARABRAN	Caltex Service Station	85-87 John STREET	Service Station	Regulation under CLM Act not required	-31.27231215	149.2771297
COONABARABRAN	Caltex Service Station	Cnr Dawson & Drummond STREET	Service Station	Under assessment	-31.26994941	149.28183
COONABARABRAN	Former Mobil Depot	49 Cowper STREET	Other Petroleum	Regulation under CLM Act not required	-31.27096226	149.2818461
COONABARABRAN	Former Shell Coonabarabran CVRO	Corner Cowper St and Dawson St (formerly 51 Cowper) STREET	Other Petroleum	Regulation under CLM Act not required	-31.27003745	149.281788
COONABARABRAN	Shell Coles Express Service Station	2-6 John STREET	Service Station	Under assessment	-31.27706775	149.27836
COONAMBLE	Caltex Service Station	Quambone ROAD	Service Station	Under assessment	-30.95410067	148.3792167
COONAMBLE	Former Shell Coonamble Depot	Corner Aberford Street and Quambone ROAD	Other Petroleum	Regulation under CLM Act not required	-30.95349182	148.3793432
COORANBONG	Former Poultry Farm	64 - 98 Alton ROAD	Unclassified	Regulation under CLM Act not required	-33.06860138	151.4512156
COOTAMUNDRA	Caltex Service Station	26-34 Hovell STREET	Service Station	Under assessment	-34.63616276	148.0348299
COOTAMUNDRA	Cootamundra Gasworks	140-146 Hovell STREET	Gasworks	Contamination currently regulated under CLM Act	-34.64572841	148.0255049
COOTAMUNDRA	Former Amoco Depot	68-72 Hovell STREET	Other Petroleum	Contamination currently regulated under CLM Act	-34.63871124	148.0321134
COOTAMUNDRA	Former Ampol Cootamundra Rail Siding	Back Brawlin ROAD	Other Petroleum	Under assessment	-34.65326425	148.0143068
COOTAMUNDRA	Former Ampol service station	72 Parker STREET	Service Station	Under assessment	-34.63471008	148.0296112
COOTAMUNDRA	Former BP Depot	1-5 Murray STREET	Other Petroleum	Under assessment	-34.62915841	148.0306962
COOTAMUNDRA	Former Caltex Depot	219 Sutton STREET	Service Station	Under assessment	-34.65126548	148.0145283
CORAMBA	Martin Street	End of Martin Street and adjacent car park OTHER	Service Station	Ongoing maintenance required to manage residual contamination (CLM Act)	-30.22125208	153.0156997
COROWA	Cignall Corowa	280 Hume STREET	Service Station	Under assessment	-36.00996015	146.3760437
COROWA	Corowa Shire Council Works Depot	12 - 18 Poseidon ROAD	Other Petroleum	Under assessment	-35.98807923	146.3652266
COROWA	Former Ampol Corowa	10 Bow STREET	Service Station	Under assessment	-35.99364786	146.3901259
CORRIMAL	7-Eleven Corrimal	138-146 Princes HIGHWAY	Service Station	Under assessment	-34.36986923	150.8978271
CORRIMAL	Woolworths Petrol	275-277 Princes HIGHWAY	Service Station	Under assessment	-34.37527426	150.8962637
COWRA	Former Gasworks	30 Brougham STREET	Gasworks	Contamination currently regulated under CLM Act	-33.8389659	148.6963482
COWRA	Landmark Fertiliser Storage	Corner Young Road & Waratah STREET	Chemical Industry	Under assessment	-33.84321832	148.6722578
COWRA	Lowes Petroleum (former BP Cowra Depot)	10-12 Campbell STREET	Other Petroleum	Under assessment	-33.83803706	148.6977873

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COWRA	Shell Depot	34 Brougham STREET	Other Petroleum	Contamination formerly regulated under the CLM Act	-33.83932421	148.6976295
CRANGAN BAY	Big T Road House.	555 and 565 Pacific HIGHWAY	Service Station	Contamination currently regulated under CLM Act	-33.17326538	151.6083864
CREMORNE	Shell Coles Express Service Station	225 Military ROAD	Service Station	Regulation under CLM Act not required	-33.83063306	151.226223
CRINGILA	Cringila Public School	Sheffield STREET	Landfill	Regulation under CLM Act not required	-34.4719665	150.8695522
CROA	Breen Holdings	Bate Bay ROAD	Other Industry	Regulation under CLM Act not required	-34.03861737	151.1614114
CROWS NEST	Caltex Service Station	111-121 Falcon STREET	Service Station	Under assessment	-33.82868236	151.2060317
CROYDON	BP Ashfield	582-586 Parramatta ROAD	Service Station	Under assessment	-33.87399409	151.1267296
CROYDON	Caltex Service Station	404-410 Liverpool ROAD	Service Station	Under assessment	-33.88853994	151.115879
CROYDON PARK	Mobil Service Station	334 Georges River ROAD	Service Station	Regulation under CLM Act not required	-33.89771626	151.0999194
CULCAIRN	Caltex Service Station	2883 Olympic HIGHWAY	Service Station	Under assessment	-35.67441635	147.0356845
CULLEN BULLEN	Baal Bone Colliery	Castlereagh HIGHWAY	Other Industry	Under assessment	-33.27193875	150.0587194
CUNDLETOWN	Caltex Service Station (1 Manning River Drive)	Old Pacific HIGHWAY	Service Station	Under assessment	-31.89329598	152.5068225
CURL CURL	John Fisher Park	Corner Harbord and Abbott ROADS	Landfill	Regulation under CLM Act not required	-33.76352692	151.2798462
DACEYVILLE	Astrolabe Park	Cook AVENUE	Landfill	Regulation being finalised	-33.92963704	151.221773
DAPTO	RailCorp Dapto	(Rear of property) 12-14 Hamilton STREET	Other Industry	Regulation under CLM Act not required	-34.50045405	150.787353
DARLINGHURST	Cross City Tunnel	Riley Street and William STREET	Service Station	Contamination was addressed via the planning process (EP&A Act)	-33.87424636	151.2158305
DARLINGHURST	Proposed Retail Unit	139-155 Palmer STREET	Unclassified	Regulation under CLM Act not required	-33.87504688	151.2168106
DEE WHY	Caltex Service Station	793-797 Pittwater ROAD	Service Station	Under assessment	-33.74566596	151.2920719
DEE WHY	Dee Why Town Centre	Pittwater ROAD	Other Industry	Under assessment	-33.753169	151.2875805
DEE WHY	Roche Products Dee Why Facility	Inman ROAD	Other Industry	Contamination currently regulated under CLM Act	-33.73834964	151.2876392
DEE WHY	United Dee Why	1 The Strand STREET	Service Station	Under assessment	-33.75569207	151.2959451
DENHAM COURT	Service Station, Denham Court	505 Campbelltown ROAD	Service Station	Under assessment	-33.98208395	150.8459471
DENILIQUIN	BP Depot (Reliance Petroleum)	Corner Hardinge Street and Sloane STREET	Service Station	Under assessment	-35.53222124	144.9517397
DENILIQUIN	Deniliquin Gasworks	365 and 369 George St and 380 Charlotte STREET	Gasworks	Under assessment	-35.52663248	144.9634981
DENILIQUIN	Former Deniliquin Caltex Depot	116-118 Hardinge (Cnr Wood St) STREET	Service Station	Regulation under CLM Act not required	-35.53196985	144.9544597
DENILIQUIN	Former Shell Depot	143-147 Napier STREET	Other Petroleum	Regulation under CLM Act not required	-35.5342355	144.953169

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DENILIQUIN	Landmark Chemicals Storage	90-101 Davidson STREET	Chemical Industry	Under assessment	-35.52534735	144.975142
DENILIQUIN	Shell Coles Express Service Station	336 Victoria STREET	Service Station	Contamination formerly regulated under the CLM Act	-35.52373613	144.9807345
DENMAN	Former Industrial Site	10 Fontana WAY	Metal Industry	Regulation under CLM Act not required	-32.37945456	150.6868239
DENMAN	Former Industrial Site	9 Fontana WAY	Metal Industry	Regulation under CLM Act not required	-32.37911159	150.6869866
DOYALSON	Mannering Colliery (formerly Wyee)	Rutleys ROAD	Other Industry	Under assessment	-33.17179576	151.5419248
DOYALSON	Munmorah Colliery	Scenic DRIVE	Other Industry	Under assessment	-33.21297737	151.5416882
DOYALSON	Munmorah Power Station	(Central Coast Highway) Scenic DRIVE	Unclassified	Regulation under CLM Act not required	-33.20678347	151.540795
DOYALSON	Part Lot 3 DP 259306	Off David STREET	Other Industry	Regulation under CLM Act not required	-33.20436131	151.5232558
DOYALSON NORTH	Shell Coles Express Service Station	260-270 Pacific HIGHWAY	Service Station	Under assessment	-33.18636608	151.5482399
DRUMMOYNE	Caltex Service Station	191-195 Lyons ROAD	Service Station	Under assessment	-33.85699216	151.1460356
DRUMMOYNE	Former Dry Cleaners	225 Victoria ROAD	Chemical Industry	Under assessment	-33.8507152	151.1537113
DRUMMOYNE	Shell Coles Express Drummoyne (Eastbound)	36 - 46 Victoria ROAD	Service Station	Regulation under CLM Act not required	-33.85576628	151.1593519
DRUMMOYNE	Shell Coles Express Drummoyne (Westbound)	35-51 Victoria ROAD	Service Station	Under assessment	-33.85606575	151.1589061
DUBBO	BP Reliance Petroleum Service Station (Former Mobil Depot)	107 Erskine STREET	Other Petroleum	Regulation under CLM Act not required	-32.24441287	148.6111704
DUBBO	Caltex Service Station	119 Bourke STREET	Service Station	Regulation under CLM Act not required	-32.24336464	148.6091931
DUBBO	Caltex Service Station	Phillip St Cnr Fitzroy STREET	Service Station	Under assessment	-32.24534863	148.6150144
DUBBO	Caltex Service Station, Dubbo	60 Windsor PARADE	Service Station	Regulation under CLM Act not required	-32.25459322	148.6318
DUBBO	Caltex Service Station, Dubbo	Cnr Brisbane Street and Cobra STREET	Service Station	Contamination currently regulated under CLM Act	-32.25322183	148.603164
DUBBO	Dubbo Police Station	143 Brisbane STREET	Other Petroleum	Under assessment	-32.24652288	148.6034702
DUBBO	Former Ambulance Station	165 Brisbane STREET	Other Petroleum	Contamination formerly regulated under the CLM Act	-32.24850755	148.6031749
DUBBO	Former Mobil depot	40-44 Morgan STREET	Other Petroleum	Regulation under CLM Act not required	-32.23912277	148.6182711
DUBBO	Inland Petroleum (Former Shell) Depot	109 Erskine STREET	Other Petroleum	Under assessment	-32.24470512	148.6124108
DUBBO	Lowes Petroleum (BP-Branded) Depot, Dubbo	105 Erskine STREET	Service Station	Regulation under CLM Act not required	-32.24423247	148.6101676
DUBBO	Shell Coles Express Service Station	131-133 Cobra STREET	Service Station	Under assessment	-32.25511317	148.6126147

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DUBBO	Shell Coles Express Service Station	45-49 Whylandra STREET	Service Station	Under assessment	-32.2474598	148.5932769
DUBBO	United Service Station at Harvey Norman Centre	219-233 Cobra STREET	Service Station	Under assessment	-32.2565155	148.6228586
DUBBO WEST	BP (Former Mobil Service Station)	51-63 Whylandra STREET	Service Station	Under assessment	-32.24827657	148.5927084
DULWICH HILL	Denison Road Playground	194 Denison ROAD	Landfill	Regulation under CLM Act not required	-33.90121956	151.1404637
DULWICH HILL	Former Tyre Recapping	115-117 Constitution ROAD	Other Industry	Regulation under CLM Act not required	-33.90300876	151.1387724
DUNEDOO	Former Shell Depot Dunedoo	Cnr Bolaro and Redbank STREET	Other Petroleum	Regulation under CLM Act not required	-32.01565761	149.3922418
DUNGOG	Former HWC Maintenance Depot for Civil Engineering Works	86 Abelard STREET	Other Industry	Under assessment	-32.40429396	151.7514073
DUNGOG	Lot 54 Common Rd	54 Common ROAD	Unclassified	Regulation under CLM Act not required	-32.39490989	151.739821
DUNMORE	Equestrian Centre	71 Fig Hill LANE	Unclassified	Regulation under CLM Act not required	-34.62313393	150.8421544
DURAL	BP Dural Service Station	580 Old Northern ROAD	Service Station	Regulation under CLM Act not required	-33.69569985	151.0283357
DURAL	Caltex Dural Service Station	917-923 Old Northern ROAD	Service Station	Under assessment	-33.68312075	151.0287519
DURAL	Caltex Service Station	530 Old Northern ROAD	Service Station	Regulation under CLM Act not required	-33.69348472	151.0202716
DURAL	Woolworths Service Station	532 Old Northern ROAD	Service Station	Regulation under CLM Act not required	-33.69348472	151.0202716
EAGLE VALE	BP Service Station	Corner Eagle Vale Drive and Gould ROAD	Service Station	Regulation under CLM Act not required	-34.03128043	150.816363
EARLWOOD	RTA Land	3 Jackson PLACE	Unclassified	Contamination currently regulated under CLM Act	-33.9272087	151.1432854
EARLWOOD	Wolli Creek Aqueduct	Unwin STREET	Unclassified	Regulation under CLM Act not required	-33.92788788	151.1480807
EAST BALLINA	Caltex East Ballina Service Station	34 Links AVENUE	Service Station	Regulation under CLM Act not required	-28.85009113	153.5829246
EAST GOSFORD	Mobil Service Station	44 Victoria STREET	Service Station	Contamination formerly regulated under the CLM Act	-33.43804781	151.353303
EAST GOSFORD	Presbyterian Aged Care Facility	8-18 Enid CRESCENT	Landfill	Regulation under CLM Act not required	-33.4376675	151.3577947
EAST MAITLAND	Caltex East Maitland Service Station	Newcastle Road, Corner William STREET	Service Station	Regulation under CLM Act not required	-32.74883712	151.5829296
EAST MAITLAND	Former Gasworks Site	Corner Melbourne Street and Brisbane STREET	Gasworks	Regulation under CLM Act not required	-32.74939199	151.5788783
EAST MAITLAND	United Maitland East	164 (also known as 250) Newcastle STREET	Service Station	Under assessment	-32.7530641	151.5871179

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EAST TAMWORTH	Caltex Service Station	358 New England HIGHWAY	Service Station	Under assessment	-31.11401974	150.9613327
EASTERN CREEK	Caltex Service Station	M4 (Eastbound) MOTORWAY	Service Station	Under assessment	-33.801607	150.8857989
EASTERN CREEK	Caltex Service Station M4 Motorway Westbound	M4 (Westbound) MOTORWAY	Service Station	Regulation under CLM Act not required	-33.80255701	150.8829211
EASTERN CREEK	Pioneer Road Services	Old Walgrove ROAD	Other Industry	Under assessment	-33.81190491	150.8392181
EASTLAKES	73 Gardeners Road	73 Gardeners ROAD	Unclassified	Regulation under CLM Act not required	-33.92541594	151.2182856
EASTLAKES	Budget Petroleum Eastlakes	102 Maloney STREET	Service Station	Regulation being finalised	-33.9316936	151.2093135
EASTLAKES	Eastlakes Reserve	Evans AVENUE	Service Station	Contamination formerly regulated under the CLM Act	-33.92497291	151.2102725
EASTLAKES	Former Shell Rosebery service station and adjacent land	275-279 Gardeners ROAD	Service Station	Contamination formerly regulated under the CLM Act	-33.92470279	151.2100722
EASTWOOD	Former Mobil Service Station Eastwood	3-5 Trelawney (Cnr Rutledge St) STREET	Service Station	Regulation under CLM Act not required	-33.79273381	151.079584
EDEN	Caltex Service Station	159 Imlay STREET	Service Station	Under assessment	-37.06324099	149.9044022
EDEN	Caltex Service Station	80-86 Imlay STREET	Service Station	Under assessment	-37.0570984	149.9038538
EDENSOR PARK	7-Eleven (former Mobil) Service Station	615-621 Cowpasture Road (Cnr Elizabeth) DRIVE	Service Station	Regulation under CLM Act not required	-33.88326139	150.865591
EDGECLIFF	BP-branded (former Coles Express) Service Station	67 New South Head ROAD	Service Station	Under assessment	-33.8769602	151.2311617
EDGEWORTH	Caltex Service Station	662 Main ROAD	Service Station	Regulation under CLM Act not required	-32.92566329	151.6278888
EMERALD BEACH	Shell Coles Express Woolgoolga Service Station	1850 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-30.16450856	153.1826673
EMERTON	7-Eleven Emerton	135-137 Popondetta ROAD	Service Station	Regulation under CLM Act not required	-33.74463908	150.8102251
EMU HEIGHTS	7-Eleven Service Station	126 Old Bathurst ROAD	Service Station	Regulation under CLM Act not required	-33.74299098	150.6547098
EMU HEIGHTS	Woolworths Service Station	132 Old Bathurst ROAD	Service Station	Regulation under CLM Act not required	-33.7429739	150.6559655
EMU PLAINS	Woolworths Service Station	283 Great Western HIGHWAY	Service Station	Regulation under CLM Act not required	-33.75371349	150.6530165
ENGADINE	BP Branded Service Station	963 Old Princes HIGHWAY	Service Station	Contamination currently regulated under CLM Act	-34.06428454	151.0167121
ENGADINE	BP Service Station	1234 Princes HIGHWAY	Service Station	Contamination currently regulated under CLM Act	-34.07735416	151.01121
ENGADINE	Former Caltex Service Station	995 Old Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-34.06413459	151.0155734
EPPING	7-Eleven (former Mobil) Service Station	246 Beecroft ROAD	Service Station	Under assessment	-33.77073552	151.080581
ERINA	7-Eleven Erina	214 The Entrance ROAD	Service Station	Regulation under CLM Act not required	-33.43494257	151.3879511

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
ERINA	7-Eleven Service Station	96 The Entrance ROAD	Service Station	Regulation under CLM Act not required	-33.43786868	151.3729331
ERINA	Caltex Service Station	155 The Entrance ROAD	Service Station	Under assessment	-33.43824871	151.3801096
ERINA	Coles Express Service Station Erina	211 The Entrance ROAD	Service Station	Regulation under CLM Act not required	-33.43547804	151.3850522
ERINA	Former Frozen Food Distribution Depot	1 Aston ROAD	Other Petroleum	Contamination currently regulated under CLM Act	-33.434878	151.3845431
ERMINGTON	Caltex Service Station	562 Victoria ROAD	Service Station	Under assessment	-33.81392814	151.0547543
ERSKINE PARK	Western Sydney Service Centre	25-55 Templar ROAD	Landfill	Under assessment	-33.81897822	150.7937394
ERSKINEVILLE	Department of Housing	52 John STREET	Other Industry	Regulation under CLM Act not required	-33.8982925	151.1840284
ERSKINEVILLE	RailCorp land	Coulson STREET	Other Industry	Under assessment	-33.90279502	151.1846827
ERSKINEVILLE	Redevelopment Site	36/1A Coulson STREET	Unclassified	Under assessment	-33.90325501	151.1855668
EUABALONG WEST	BP Euabalong West Depot (Reliance Petroleum)	Corner Illawong Street and Murrin STREET	Other Petroleum	Under assessment	-33.05720426	146.3946386
EVANS HEAD	Bundjalung National Park	The Gap ROAD	Unclassified	Under assessment	-29.24433977	153.3626472
EVANS HEAD	Evans Head Aerodrome	Memorial Airport DRIVE	Other Industry	Regulation under CLM Act not required	-29.10389976	153.4216791
EVANS HEAD	Evans Head Residential subdivision	Bounded by Currajong, Woodburn, Carrabeen Streets and Tuckeroo CRESCENT	Unclassified	Regulation under CLM Act not required	-29.1080969	153.4243577
EVELEIGH	Australian Technology Park	Henderson ROAD	Other Industry	Regulation under CLM Act not required	-33.89634136	151.1944915
EVELEIGH	Macdonaldtown Triangle	Burren STREET	Gasworks	Contamination being managed via the planning process (EP&A Act)	-33.89803492	151.186059
FAIRFIELD	Endeavour Energy Fairfield Zone Substation	22 Hedges STREET	Other Industry	Regulation under CLM Act not required	-33.86133019	150.9555899
FAIRFIELD	Speedway Petroleum	251 The Horsley DRIVE	Service Station	Under assessment	-33.8711661	150.9630077
FAIRFIELD HEIGHTS	7-Eleven Fairfield Heights	234 Hamilton (Cnr The Boulevarde) ROAD	Service Station	Under assessment	-33.87208474	150.9373134
FAIRY MEADOW	Caltex Fuel Depot and adjoining land	46 Montague STREET	Service Station	Contamination formerly regulated under the CLM Act	-34.40050499	150.8953125
FAIRY MEADOW	Deynal (Seeman)	51-59 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-34.39437085	150.8924666
FAIRY MEADOW	Woolworths Petrol Service Station	49 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-34.39399705	150.8925369
FARLEY	Farley Waste Water Treatment Works	Owl Pen LANE	Other Industry	Under assessment	-32.74431314	151.5194217
FASSIFERN	Former Arsenic Smelter	Fassifern ROAD	Other Industry	Under assessment	-32.99649819	151.5618283
FASSIFERN	Newstan Colliery	Fassifern ROAD	Other Industry	Under assessment	-32.97942521	151.5660046
FEDERAL	Federal General Store	3-6 Federal DRIVE	Service Station	Contamination currently regulated under CLM Act	-28.65190728	153.4552976

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
FERN BAY	Former service station	37 Fullerton (1006 Nelson Bay Road) STREET	Service Station	Under assessment	-32.87245004	151.7939904
FIVE DOCK	7-Eleven Service Station	231-235 Great North ROAD	Service Station	Under assessment	-33.86488376	151.130002
FIVE DOCK	Caltex Five Dock Service Station	47 Ramsay Road, corner Fairlight STREET	Service Station	Regulation under CLM Act not required	-33.87002804	151.1301835
FORBES	BP Forbes Service Station (Reliance Petroleum)	Corner Johnson Street and Dowling STREET	Other Petroleum	Under assessment	-33.38121776	148.0100351
FORBES	Caltex Forbes Service Station	Cnr Parkes Road and Wyndham AVENUE	Service Station	Under assessment	-33.36333714	148.0223727
FORBES	Forbes Fuel Depot	13-15 Union STREET	Other Petroleum	Under assessment	-33.37751977	148.0101422
FORBES	Former Gasworks	24-26 Union STREET	Gasworks	Under assessment	-33.37752036	148.0090064
FORBES	Former Shell Depot	Stephen STREET	Other Petroleum	Regulation under CLM Act not required	-33.37704755	148.0103001
FORBES	Woolworths (Former Save on Fuel) Service Station	26 Dowling STREET	Service Station	Regulation under CLM Act not required	-33.38148764	148.0109845
FORESTVILLE	BP Service Station	632 Warringah ROAD	Service Station	Contamination currently regulated under CLM Act	-33.75997969	151.2142944
FORESTVILLE	Shell Service Station	667 Warringah ROAD	Service Station	Contamination currently regulated under CLM Act	-33.76035336	151.2184929
FORRESTERS BEACH	Caltex Service Station	The Entrance Rd Cnr Bellevue ROAD	Service Station	Regulation under CLM Act not required	-33.40057818	151.4687631
FORSTER	Caltex Service Station	16-18 Lake STREET	Service Station	Regulation under CLM Act not required	-32.18306967	152.5162492
FORSTER	Shell (Kneebone's) Service Station	2-6 The Lakes WAY	Service Station	Regulation under CLM Act not required	-32.1946108	152.5145662
FORSTER	United (Former Mobil) Service Station	86-88 Macintosh STREET	Service Station	Under assessment	-32.19079468	152.5154847
FREDERICKTON	Former Service station	2-4 Great North ROAD	Service Station	Regulation under CLM Act not required	-31.03513998	152.8794105
FRENCHS FOREST	Former 7-Eleven / Mobil Beacon Hill Service Station, Frenchs Forest	312 Warringah ROAD	Service Station	Under assessment	-33.75129647	151.2469656
FRENCHS FOREST	Former BP Service Station	Russell AVENUE	Service Station	Regulation being finalised	-33.75018093	151.2245005
FRESHWATER	Prime (former Mobil) Service Station Freshwater	117 Harbord ROAD	Service Station	Regulation under CLM Act not required	-33.77286748	151.2794354
GEORGETOWN	Caltex Service Station	4 Georgetown ROAD	Service Station	Under assessment	-32.91121105	151.7319693
GERRINGONG	Gerringong Cooperative	18 Belinda STREET	Other Petroleum	Regulation under CLM Act not required	-34.74518835	150.8181054
GILGANDRA	Caltex Service Station Gilgandra	6425 Newell HIGHWAY	Service Station	Regulation under CLM Act not required	-31.72545524	148.65281
GILGANDRA	Former Mobil Depot	2 Federation STREET	Other Petroleum	Under assessment	-31.70937362	148.6522102
GILGANDRA	Former Mobil Depot	20 Federation STREET	Other Petroleum	Under assessment	-31.70771744	148.6514198
GILGANDRA	Mobil Service Station	15 Castlereagh STREET	Service Station	Under assessment	-31.71715641	148.6581574

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
GIRRAWEEN	Industrial Galvanizers site	20-22 Amax AVENUE	Metal Industry	Contamination currently regulated under POEO Act	-33.80500693	150.9396743
GLADESVILLE	Caltex Service Station	116 Victoria ROAD	Service Station	Regulation under CLM Act not required	-33.83575319	151.1277863
GLADESVILLE	Caltex Service Station	287-295 Victoria ROAD	Service Station	Under assessment	-33.8285374	151.1268639
GLADESVILLE	Glade View Business Park	436-484 Victoria ROAD	Other Industry	Under assessment	-33.82382382	151.1223941
GLADESVILLE	Road Reserve	Pittwater ROAD	Other Industry	Under assessment	-33.81603924	151.1355085
GLEBE	The Hill and Jubilee Embankment	12 Maxwell ROAD	Other Industry	Regulation under CLM Act not required	-33.87573032	151.1776027
GLEN INNES	Ambulance Station	106 Bourke STREET	Unclassified	Regulation under CLM Act not required	-29.73805854	151.7313138
GLEN INNES	Caltex Glen Innes Service Station	154 Church STREET	Service Station	Under assessment	-29.75608853	151.7344106
GLEN INNES	Caltex Glen Innes Service Station	Church St Cnr Meade STREET	Service Station	Under assessment	-29.73699014	151.7379335
GLEN INNES	Caltex Service Station	Cnr Taylor Street & Church STREET	Service Station	Regulation under CLM Act not required	-29.73289036	151.739653
GLEN INNES	Council-owned Laneway	Lot 2 Lang STREET	Gasworks	Regulation under CLM Act not required	-29.74385432	151.7323049
GLEN INNES	Former Caltex Depot, Glen innes	Lot 1 DP785636 Lambeth STREET	Other Petroleum	Regulation under CLM Act not required	-29.73525485	151.7279167
GLEN INNES	Former Shell Depot	Lambeth STREET	Other Petroleum	Regulation under CLM Act not required	-29.7376309	151.7276309
GLEN INNES	Telstra Depot Glen Innes	126 Lambeth STREET	Unclassified	Regulation under CLM Act not required	-29.73565341	151.7278271
GLENBROOK	Caltex Service Station Glenbrook	78 Great Western HIGHWAY	Service Station	Under assessment	-33.76545234	150.6215447
GLENDALE	Coles Express Glendale	593 Main ROAD	Service Station	Under assessment	-32.92709242	151.637946
GLENDALE	Former Service Station	334-342 Lake ROAD	Unclassified	Regulation under CLM Act not required	-32.92775076	151.6433463
GLENDALE	Woolworths Service Station	Stockland DRIVE	Service Station	Regulation under CLM Act not required	-32.93250548	151.6404097
GLENDENNING	7-Eleven Plumpton Service Station Glendenning	1 Dublin (Cnr Richmond Rd) STREET	Service Station	Regulation under CLM Act not required	-33.73988232	150.8603323
GLENORIE	Caltex Glenorie Service Station	912 Old Northern ROAD	Service Station	Under assessment	-33.60550946	151.0126731
GLOUCESTER	Caltex Service Station	141 Church STREET	Service Station	Under assessment	-32.01222514	151.9579521
GOOLMANGAR	Goolmangar General Store	851 Nimbin ROAD	Service Station	Under assessment	-28.74694441	153.225401
GOONELLABAH	Invercauld Road Cattle Dip	161 Invercauld ROAD	Cattle Dip	Contamination currently regulated under CLM Act	-28.8308417	153.3098878
GOSFORD	United (former Mobil) Service Station	Corner Merinee Road and Bowen CRESCENT	Other Petroleum	Under assessment	-33.41523225	151.3257069
GOULBURN	Caltex Depot	13 Sloane STREET	Other Petroleum	Under assessment	-34.77423152	149.7088626

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GOULBURN	Caltex Service Station	315 Auburn, corner Bradley STREET	Service Station	Regulation under CLM Act not required	-34.74942293	149.7232692
GOULBURN	Caltex Service Station	68 Goldsmith STREET	Service Station	Under assessment	-34.75054432	149.7192098
GOULBURN	Caltex Service Station	72-74 Clinton STREET	Service Station	Regulation under CLM Act not required	-34.75728157	149.7135824
GOULBURN	Coles Express Service Station	90 Cowper (Corner Clinton Street) STREET	Service Station	Regulation under CLM Act not required	-34.75566648	149.7107831
GOULBURN	Former Goulburn Gasworks	1 Blackshaw ROAD	Gasworks	Contamination currently regulated under CLM Act	-34.75237525	149.725507
GOULBURN	Former Mobil Service Station Goulburn	422-426 Auburn STREET	Service Station	Regulation under CLM Act not required	-34.74869879	149.7229392
GOULBURN	Former Shell Autoport Service Station	Corner Bruce Street and Lagoon STREET	Service Station	Regulation under CLM Act not required	-34.74807885	149.7266246
GOULBURN	Goulburn Tannery	13 Gibson STREET	Other Industry	Regulation under CLM Act not required	-34.73756525	149.72059
GOULBURN	Mobil Depot	23 Braidwood ROAD	Other Petroleum	Under assessment	-34.76217302	149.7170897
GOULBURN	Mobil Service Station	129 Lagoon STREET	Service Station	Contamination currently regulated under CLM Act	-34.74618793	149.7330484
GRAFTON	BP Service Station (Reliance Petroleum)	58 Fitzroy STREET	Service Station	Under assessment	-29.69345456	152.9373123
GRAFTON	Caltex Service Station	179 Prince STREET	Service Station	Regulation under CLM Act not required	-29.68600117	152.9371093
GRAFTON	Caltex Service Station	72 Swallow ROAD	Service Station	Under assessment	-29.73168549	152.944024
GRAFTON	Caltex Service Station	Corner Villiers St and Fitzroy STREET	Service Station	Regulation under CLM Act not required	-29.69296308	152.9366431
GRAFTON	Former BP Service Station (Reliance Petroleum)	202 Queen STREET	Service Station	Regulation under CLM Act not required	-29.67645469	152.9423977
GRAFTON	Former Mobil Depot Grafton	2-16 Bruce STREET	Other Petroleum	Regulation under CLM Act not required	-29.68093591	152.9231289
GRAFTON	Former Shell Depot	2 Milton STREET	Other Petroleum	Regulation under CLM Act not required	-29.67723019	152.9205374
GRAFTON	Grafton Works Depot	26-28 Bruce STREET	Other Petroleum	Regulation under CLM Act not required	-29.67975507	152.9249357
GRAFTON	Lowes Petroleum (BP-Branded) Depot, Grafton	13 Orara STREET	Other Petroleum	Regulation under CLM Act not required	-29.67016421	152.918161
GRAFTON	Shell Coles Express Service Station	91 Bent STREET	Service Station	Under assessment	-29.70605829	152.9400329
GRAFTON	Turf Street Shop	161 Turf STREET	Service Station	Under assessment	-29.67412811	152.9336609
GRAFTON	Woolworths Petrol	75 - 77 Fitzroy Street Cnr of Duke STREET	Service Station	Under assessment	-29.69221713	152.9343562
GRANVILLE	7-Eleven Service Station	154-160 Parramatta ROAD	Service Station	Regulation under CLM Act not required	-33.83022685	151.0101322
GRANVILLE	A'Becketts Creek	Albert STREET	Unclassified	Under assessment	-33.82735397	151.0113643

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GRANVILLE	Australand	15-17 Berry STREET	Other Industry	Contamination being managed via the planning process (EP&A Act)	-33.83600073	151.0211988
GRANVILLE	Caltex Service Station	144 Parramatta ROAD	Service Station	Regulation under CLM Act not required	-33.83039605	151.0109216
GRANVILLE	Evans Deacon Ind	2B Factory STREET	Other Industry	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.84173556	151.0165687
GRANVILLE	Old Granville Depot	23 Elizabeth STREET	Unclassified	Regulation under CLM Act not required	-33.83765925	151.008528
GRANVILLE	Woolworths Granville	158 Clyde STREET	Service Station	Under assessment	-33.84623338	151.0124885
GREENACRE	7-Eleven (former Mobil) Service Station	301-305 Hume HIGHWAY	Service Station	Regulation under CLM Act not required	-33.90524488	151.0419971
GREENACRE	Caltex Service Station	87 - 91 Roberts ROAD	Service Station	Regulation under CLM Act not required	-33.90461089	151.0648581
GREENACRE	Former Plating Works	12 Claremont STREET	Unclassified	Regulation under CLM Act not required	-33.89992254	151.0386128
GREENWICH	Gore Creek Reserve - Drainage Line	St Vincents ROAD	Other Industry	Regulation under CLM Act not required	-33.82888693	151.1819101
GRENFELL	Former SRA Fuel Depot	Grafton STREET	Other Petroleum	Regulation under CLM Act not required	-33.89351237	148.1560188
GRENFELL	Grenfell Gasworks	Corner Gooloogong Road & Bourke STREET	Gasworks	Regulation under CLM Act not required	-33.89006016	148.1615443
GRETA	Coles Express Greta	122 New England HIGHWAY	Service Station	Regulation under CLM Act not required	-32.67656357	151.3872818
GRETA	Former landfill	Hollingshed ROAD	Landfill	Regulation under CLM Act not required	-32.66705287	151.3923474
GRETA	redevelopment site	112-114 High STREET	Other Industry	Regulation under CLM Act not required	-32.67706709	151.3876682
GREYSTANES	United (former Mobil) Service Station	73 Ettalong ROAD	Service Station	Under assessment	-33.81822648	150.9513946
GRIFFITH	Belford Petroleum (former Mobil) Depot	30 Banna AVENUE	Service Station	Under assessment	-34.29042827	146.0595497
GRIFFITH	BP Service Station (Reliance Petroleum)	81 Banna AVENUE	Service Station	Under assessment	-34.28851251	146.0540815
GRIFFITH	Caltex Service Station	2-4 Mackay AVENUE	Service Station	Under assessment	-34.2908766	146.0630815
GRIFFITH	Caltex Service Station	32-34 Mackay AVENUE	Service Station	Under assessment	-34.2933331	146.0679503
GRIFFITH	Former Murrumbidgee Irrigation Depot	55-77 Banna AVENUE	Other Industry	Regulation under CLM Act not required	-34.28858242	146.0567509
GRIFFITH	Landmark Fertiliser Storage	2 - 8 Jensen ROAD	Chemical Industry	Under assessment	-34.29365599	146.0536413
GRIFFITH	Mobil Depot - Griffith Airport	Off Rememberance DRIVE	Other Petroleum	Regulation under CLM Act not required	-34.25618872	146.0620449
GRIFFITH	Shell Griffith CVRO	6-10 Mackay AVENUE	Other Petroleum	Under assessment	-34.2910045	146.063824
GUILDFORD	Rawson Road Service Station	2 Rawson ROAD	Service Station	Under assessment	-33.86366193	151.0088768

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GUILDFORD WEST	7-Eleven Service Station	176 Fowler ROAD	Service Station	Under assessment	-33.85149493	150.9722491
GULGONG	Lowes Petroleum (former BP Depot) Gulgong	6 Railway STREET	Other Petroleum	Under assessment	-32.35950625	149.5461499
GULGONG	The Oval Site	Queen STREET	Unclassified	Under assessment	-32.36169815	149.531075
GULMARRAD	BP Service Station Maclean	3976 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-29.48537407	153.2004311
GUMLY GUMLY	Brick Kiln Reserve	Eunony Bridge ROAD	Landfill	Regulation under CLM Act not required	-35.12098411	147.4196309
GUMLY GUMLY	Caltex Service Station	3723 Sturt HIGHWAY	Service Station	Regulation under CLM Act not required	-35.13590309	147.4424551
GUNDAGAI	Former Mobil Depot	98 Mount STREET	Other Petroleum	Under assessment	-35.08206783	148.096221
GUNNEDAH	Adjacent to Service Station	Intersection of Henry Street and Conadilly STREET	Service Station	Contamination currently regulated under CLM Act	-30.98072588	150.2582802
GUNNEDAH	BP Service Station	Corner Conadilly Street & Henry STREET	Service Station	Contamination currently regulated under CLM Act	-30.98116266	150.2583066
GUNNEDAH	Caltex Service Station	21 Abbott STREET	Service Station	Under assessment	-30.98021001	150.2561856
GUNNEDAH	Former Caltex Depot	61 Railway AVENUE	Other Petroleum	Contamination formerly regulated under the CLM Act	-30.97953242	150.2494457
GUNNEDAH	Former Shell Depot Gunnedah	85-89 Barber STREET	Other Petroleum	Regulation under CLM Act not required	-30.97949284	150.2507401
GUNNEDAH	Former Telstra Line Depot	81 Barber STREET	Other Petroleum	Regulation under CLM Act not required	-30.97933809	150.2503121
GUNNEDAH	Mobil Gunnedah Depot	16-24 Wentworth STREET	Other Petroleum	Regulation under CLM Act not required	-30.98428725	150.260609
GUNNEDAH	Mobil Service Station	341 Conadilly STREET	Service Station	Contamination currently regulated under CLM Act	-30.9807394	150.2578428
GUNNEDAH	State Property Authority Site	35 -37 Abbott STREET	Other Petroleum	Under assessment	-30.9789841	150.25737
GUNNING	Gunning Motors	56 Yass STREET	Service Station	Under assessment	-34.78159326	149.2684791
GUYRA	Caltex-branded Service Station	4352 New England HIGHWAY	Service Station	Under assessment	-30.20601937	151.6757291
GUYRA	Guyra Fourways Service Centre	87-89 Bradley STREET	Service Station	Under assessment	-30.24580085	151.6701156
GUYRA	StateRail land leased to Incitec	Starr ROAD	Other Industry	Regulation under CLM Act not required	-30.23157011	151.6707135
GWANDALAN	Former Gwandalan Landfill	Kanandra DRIVE	Landfill	Regulation under CLM Act not required	-33.17497722	151.5917107
GWANDALAN	Metro Petroleum Gwandalan (Formerly Gwandalan Auto Care)	47 Orana ROAD	Service Station	Under assessment	-33.13632941	151.5813396
GYMEA	7-Eleven (former Mobil) Gymea Service Station	110 Gymea Bay ROAD	Service Station	Regulation under CLM Act not required	-34.03745848	151.0848547
GYMEA BAY	Former Shell Gymea Bay Service Station	Gymea Bay ROAD	Service Station	Under assessment	-34.04129676	151.0841328

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
HABERFIELD	7-Eleven Haberfield	25-35 Parramatta ROAD	Service Station	Contamination currently regulated under CLM Act	-33.887956	151.142868
HALEKULANI	Former Halekulani Landfill	Macleay DRIVE	Landfill	Under assessment	-33.21446301	151.5527625
HAMILTON	Caltex Hamilton	59-63 Tudor STREET	Service Station	Under assessment	-32.92498593	151.7509313
HAMILTON	Hamilton Gasworks	Clyde STREET	Gasworks	Contamination currently regulated under CLM Act	-32.91362741	151.7406241
HAMILTON	Hamilton Bus Depot	Cnr Denison Street and Gordon AVENUE	Other Petroleum	Regulation under CLM Act not required	-32.92542648	151.7512512
HAMILTON	Newcastle Toyota	65 Tudor STREET	Other Petroleum	Under assessment	-32.925171	151.7504048
HAMILTON	SRA Land	10 Maitland ROAD	Unclassified	Regulation under CLM Act not required	-32.91994358	151.7512417
HAMILTON	Taxi Services	116 Tudor STREET	Service Station	Contamination formerly regulated under the CLM Act	-32.92351606	151.7454742
HAMILTON NORTH	Black and Decker	56 Clyde STREET	Metal Industry	Contamination currently regulated under CLM Act	-32.91080413	151.7358236
HAMILTON NORTH	ELMA	54 Clyde STREET	Other Industry	Contamination currently regulated under CLM Act	-32.91145768	151.7367691
HAMILTON NORTH	Shell Newcastle Terminal	5 Chatham STREET	Other Petroleum	Contamination currently regulated under CLM Act	-32.91630469	151.7408712
HARBORD	Former Dry Cleaners	121 Wyndora AVENUE	Other Industry	Regulation under CLM Act not required	-33.77425321	151.2821553
HARDEN	SRA Site	31 Aurvill ROAD	Unclassified	Regulation under CLM Act not required	-34.54998656	148.3689577
HARDEN	SRA Site	51 Whitton LANE	Unclassified	Contamination formerly regulated under the CLM Act	-34.55396035	148.3713349
HARTLEY VALE	Former Shale Oil Refinery	Lot 52 Hartley Vale ROAD	Unclassified	Contamination currently regulated under CLM Act	-33.52925119	150.24216
HASTINGS POINT	Coles Express Hastings Point	99 Tweed Coast ROAD	Service Station	Regulation under CLM Act not required	-28.36914103	153.5725676
HAY	Former Mobil Hay Depot	Corner Lachlan Street and Murray STREET	Other Petroleum	Under assessment	-34.50019184	144.8456578
HAY	Former Shell Hay Depot	391 Murray STREET	Other Petroleum	Regulation under CLM Act not required	-34.50028195	144.8463999
HAY	SRA Land	429, 431, 435, 437 & 439 Murray STREET	Other Industry	Regulation under CLM Act not required	-34.49965611	144.840976
HAY	SRA Land	443 Murray STREET	Other Industry	Contamination formerly regulated under the CLM Act	-34.49966753	144.8410778
HAY SOUTH	Caltex Service Station	429-431 Moama STREET	Service Station	Under assessment	-34.52001427	144.8380121
HAZELBROOK	Caltex Service Station Hazelbrook	198 Great Western HIGHWAY	Service Station	Regulation under CLM Act not required	-33.72106175	150.4520976
HEATHCOTE	Caltex Service Station	1344 Princes HIGHWAY	Service Station	Under assessment	-34.08841066	151.0072048
HEATHCOTE	Caltex Service Station	1403 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-34.09059834	151.003752

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
HEATHCOTE	Shell Coles Express Service Station	1355 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-34.08780042	151.0069741
HEATHERBRAE	Bogas (Former Caltex) Service Station	3 Speedy Lock LANE	Service Station	Regulation under CLM Act not required	-32.78057822	151.7372135
HEATHERBRAE	Shell Coles Express Motto Farm Service Station	2137 Pacific HIGHWAY	Service Station	Under assessment	-32.79835449	151.7176284
HEXHAM	BP Service Station (Reliance Petroleum)	Corner Pacific Highway and Old Maitland ROAD	Service Station	Regulation under CLM Act not required	-32.82756403	151.6846929
HEXHAM	Caltex Service Station	360 Old Maitland ROAD	Service Station	Under assessment	-32.82844873	151.6851063
HEXHAM	Caltex-Bogas Warehouse	239 Old Maitland ROAD	Service Station	Regulation under CLM Act not required	-32.82899942	151.6861849
HEXHAM	Cummins Newcastle Facility Hexham	21 Galleghan STREET	Other Industry	Regulation under CLM Act not required	-32.83186739	151.686709
HEXHAM	Forgacs Site	Sparke STREET	Chemical Industry	Contamination currently regulated under CLM Act	-32.85464558	151.6988053
HEXHAM	Industrial Galvanizers	312 Pacific HIGHWAY	Metal Industry	Contamination currently regulated under POEO Act	-32.83457186	151.6884941
HEXHAM	QR National - Hexham Precinct	179 & 3/67 Maitland ROAD	Other Industry	Regulation under CLM Act not required	-32.83474038	151.6821895
HILLSTON	Former BP Depot Hillston	141-143 Cowper STREET	Other Petroleum	Regulation under CLM Act not required	-33.48823546	145.5381623
HOLBROOK	Caltex Truckstop	Hume HIGHWAY	Service Station	Under assessment	-35.71332625	147.3207237
HOMEBUSH	Ausgrid Mason Park Substation	1 Underwood ROAD	Other Industry	Regulation under CLM Act not required	-33.85674677	151.0747044
HOMEBUSH BAY	WSN Auburn Waste and Recycling Centre	Corner Pondage Link and Hill ROAD	Landfill	Under assessment	-33.84359299	151.0593656
HOMEBUSH WEST	Caltex Service Station Homebush West	334-336 Parramatta ROAD	Service Station	Regulation under CLM Act not required	-33.8581543	151.0681261
HOMEBUSH WEST	Former Ford Landfill	22 Mandemar AVENUE	Landfill	Under assessment	-33.86180526	151.0635664
HORNSBY	Coles Express Hornsby	194- 206 Pacific HIGHWAY	Service Station	Contamination currently regulated under CLM Act	-33.7071993	151.0991452
HORNSBY	Hornsby Train Maintenance Centre	1B Stephen STREET	Other Industry	Under assessment	-33.69342449	151.1035295
HORNSBY	Midas Car Care Centre Hornsby	2A Linda STREET	Unclassified	Regulation under CLM Act not required	-33.70052215	151.1004786
HOXTON PARK	Endeavour Energy Hoxton Park	490 Hoxton Park ROAD	Other Industry	Regulation under CLM Act not required	-33.92766437	150.8689069
HUNTERS HILL	Coles Express Hunters Hill	4 Ryde ROAD	Service Station	Regulation under CLM Act not required	-33.8317985	151.141655
HUNTERS HILL	Foreshore Land	Rear of 7, 9 & 11 Nelson PARADE	Unclassified	Contamination currently regulated under CLM Act	-33.84248362	151.1649249
HUNTERS HILL	Former Radium Factory	7-9 Nelson PARADE	Other Industry	Under assessment	-33.84218911	151.164968
HURLSTONE PARK	7-Eleven Hurlstone Park	670 New Canterbury ROAD	Service Station	Regulation under CLM Act not required	-33.90510388	151.1299825

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
HURLSTONE PARK	Former Speedway Petroleum Service Station	610 - 618 New Canterbury ROAD	Service Station	Contamination currently regulated under CLM Act	-33.90541228	151.1322009
HURLSTONE PARK	Former Telstra Depot	82 Canterbury ROAD	Service Station	Regulation under CLM Act not required	-33.90803171	151.1258121
HURSTVILLE GROVE	Moore Reserve	Morshead DRIVE	Landfill	Contamination currently regulated under CLM Act	-33.97920603	151.0873578
INVERELL	Caltex Service Station	139-143 Otho STREET	Service Station	Under assessment	-29.77819403	151.1145699
INVERELL	Caltex Service Station	4 Edward STREET	Service Station	Under assessment	-29.76123104	151.1147983
INVERELL	Caltex Service Station	55-59 Ring STREET	Service Station	Under assessment	-29.76204512	151.1141737
INVERELL	Former Mobil Inverell Depot	29-33 Edward STREET	Other Petroleum	Under assessment	-29.76135322	151.1171412
INVERELL	Former Mobil Service Station	Corner Otho Street and Henderson STREET	Service Station	Under assessment	-29.7786926	151.1149921
INVERELL	Former Service Station	20 Oliver STREET	Service Station	Regulation under CLM Act not required	-29.77229743	151.1152692
INVERELL	Former Shell Depot	25 Edward STREET	Other Petroleum	Regulation under CLM Act not required	-29.76151684	151.1182033
ISLINGTON	Caltex Service Station	240 Maitland ROAD	Service Station	Under assessment	-32.91138644	151.7457701
ISLINGTON	Shell Pipeline Easement (vacant land)	24 Fern STREET	Other Petroleum	Under assessment	-32.91706254	151.7473809
JAMISONTOWN	7-Eleven Service Station	92 Mulgoa ROAD	Service Station	Contamination currently regulated under CLM Act	-33.7667231	150.6796488
JAMISONTOWN	BP Service Station Jamisontown	124 - 128 Mulgoa ROAD	Service Station	Under assessment	-33.76978323	150.6764977
JAMISONTOWN	Former Caltex Jamisontown	229-231 Mulgoa ROAD	Service Station	Under assessment	-33.76661447	150.6784735
JANNALI	Former Mobil Service Station	121 Georges River ROAD	Service Station	Regulation under CLM Act not required	-34.01614613	151.0681921
JENNINGS	Former Arsenic Poison Factory	Duke Street, Manor Street and King STREET	Chemical Industry	Under assessment	-28.92833023	151.9301552
JESMOND	Caltex Service Station	27 Bluegum ROAD	Service Station	Under assessment	-32.9029287	151.691164
JINDABYNE	BP Service Station (Reliance Petroleum)	8 Kosciuszko ROAD	Service Station	Regulation under CLM Act not required	-36.41478692	148.6178882
JINDABYNE	Caltex Service Station	50 Kosciuszko ROAD	Service Station	Under assessment	-36.41395847	148.6225113
JUNEE	Subdivision Proposal	5858 Gundagai ROAD	Unclassified	Regulation under CLM Act not required	-34.87783587	147.6067578
KANAHOOKA	Former Smelter Site	Kanahooka ROAD	Metal Industry	Under assessment	-34.49406369	150.8227583
KANDOS	Cement Australia Kandos Cement Works	1 Jamieson STREET	Other Industry	Under assessment	-32.86399912	149.9779259
KARIONG	Caltex Service Station	Lot 2 Langford DRIVE	Service Station	Regulation under CLM Act not required	-33.43934827	151.2935447
KARIONG	Coles Express Kariong	6-8 Central Coast HIGHWAY	Service Station	Under assessment	-33.43443192	151.2963401
KARUAH	BP Roadhouse Karuah	403 Tarean ROAD	Service Station	Under assessment	-32.65371781	151.9629963
KATOOMBA	Aldi Stores	201 Katoomba STREET	Service Station	Regulation under CLM Act not required	-33.71756625	150.3101649

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
KATOOMBA	Former Katoomba/Leura Gasworks	Megalong STREET	Gasworks	Contamination currently regulated under CLM Act	-33.71318559	150.3187284
KELLYVILLE	BP Service Station	19-21 Windsor ROAD	Service Station	Under assessment	-33.71280997	150.9590756
KELLYVILLE	Caltex Service Station	3-5 Windsor ROAD	Service Station	Regulation under CLM Act not required	-33.71436125	150.9602175
KELSO	BP Service Station (Reliance Petroleum)	63 Sydney ROAD	Service Station	Under assessment	-33.41925328	149.6076677
KELSO	Caltex Service Station Kelso	19 Sydney ROAD	Service Station	Regulation under CLM Act not required	-33.41904247	149.6023985
KEMBLA GRANGE	ShawCor Australia	66 West Dapto ROAD	Other Petroleum	Regulation under CLM Act not required	-34.46875328	150.8106326
KEMBLAWARRA	Griffins Bay, Lake Illawarra	Shellharbour ROAD	Landfill	Regulation under CLM Act not required	-34.49653984	150.8943776
KEMPS CREEK	Caltex Service Station	1163 Mamre ROAD	Service Station	Under assessment	-33.86972102	150.7966074
KEMPSEY	Former Mobil depot	14 Hopetoun STREET	Other Petroleum	Regulation under CLM Act not required	-31.07603107	152.8350132
KEMPSEY	Former Mobil Service Station NL3448	108-112 Smith STREET	Service Station	Under assessment	-31.07492508	152.8431945
KEMPSEY	Former Shell Depot	43-51 Gladstone STREET	Other Petroleum	Regulation under CLM Act not required	-31.07500944	152.8346699
KEMPSEY	Kempsey Showground	19 Sea STREET	Unclassified	Contamination being managed via the planning process (EP&A Act)	-31.07334836	152.8308795
KEMPSEY	Mobil Depot	154 Belgrave STREET	Service Station	Regulation under CLM Act not required	-31.07965043	152.8326303
KEMPSEY	Shell Coles Express Service Station	Corner Pacific Highway and Cochrane STREET	Service Station	Under assessment	-31.07036743	152.8461571
KENSINGTON	7-Eleven Kensington	135 Anzac PARADE	Service Station	Under assessment	-33.91035885	151.2228537
KENSINGTON	Caltex Service Station	219a Anzac PARADE	Service Station	Under assessment	-33.91460752	151.2251266
KENSINGTON	Footpath adjacent to 10-20 Anzac Parade	10-20 Anzac PARADE	Service Station	Regulation under CLM Act not required	-33.9032124	151.2237836
KENSINGTON	Former Ampol Service Station	76-82 Anzac PARADE	Service Station	Regulation under CLM Act not required	-33.9059246	151.2242891
KENTHURST	Vacant Land	259 McCylmonts ROAD	Unclassified	Regulation under CLM Act not required	-33.61283529	150.9425303
KHANCOBAN	Khancoban Tip	Alpine WAY	Landfill	Regulation under CLM Act not required	-36.21994191	148.1542718
KIAMA	Former Gasworks	105 to 109 and 113 Shoalhaven STREET	Gasworks	Regulation under CLM Act not required	-34.67416881	150.8504143
KIAMA HEIGHTS	Former Mobil Service Station Kiama Heights	7-9 South Kiama DRIVE	Service Station	Under assessment	-34.69553931	150.8437977
KILLARA	7-Eleven Service Station (Former Mobil)	496 Pacific HIGHWAY	Service Station	Contamination currently regulated under CLM Act	-33.77146554	151.1606903

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
KILLARA	Former BP Service Station Lindfield	478 Pacific HIGHWAY	Service Station	Contamination currently regulated under CLM Act	-33.7719298	151.1613874
KILLARA	Former Caltex Service Station	692B-694 Pacific HIGHWAY	Service Station	Contamination formerly regulated under the CLM Act	-33.76306802	151.1550109
KILLARA	Killara Garage	544 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.76974164	151.1599696
KILLARA	Land Adjacent to Former Service Station Site	684-684a, 690, 692 and 696 Pacific HIGHWAY	Service Station	Contamination formerly regulated under the CLM Act	-33.76312226	151.1549237
KINGS PARK	Former Dow Corning Factory	21 Tattersall ROAD	Chemical Industry	Contamination currently regulated under CLM Act	-33.75012653	150.9138477
KINGS PARK	Multi-Fill	14 Garling ROAD	Unclassified	Regulation being finalised	-33.74478046	150.9111964
KINGSFORD	Caltex Service Station	603-611 Anzac PARADE	Service Station	Under assessment	-33.93435787	151.2371198
KINGSFORD	Coles Express Service Station Kingsford	58 Gardeners ROAD	Service Station	Regulation under CLM Act not required	-33.9250054	151.2257601
KINGSGROVE	Caltex Kingsgrove	351-357 Stoney Creek ROAD	Service Station	Regulation under CLM Act not required	-33.95132175	151.0926872
KINGSGROVE	Shell Coles Express Service Station	137 Kingsgrove ROAD	Service Station	Regulation under CLM Act not required	-33.93276948	151.099026
KINGSGROVE	State Transit Authority Depot	17-23 Richland STREET	Other Petroleum	Regulation under CLM Act not required	-33.93646086	151.0973617
KIRRAWEE	7-Eleven (former Mobil) Service Station	542 Princes HIGHWAY	Service Station	Under assessment	-34.03238179	151.0758071
KIRRAWEE	Caltex-branded Kirrawee Service Station	(1-3 Waratah Street) 487 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-34.02915971	151.0808279
KIRRAWEE	Coles Express Kirrawee	470 Princes HIGHWAY	Service Station	Under assessment	-34.02735302	151.0845079
KIRRAWEE	Ingal Civil Products	127-141 Bath ROAD	Metal Industry	Regulation under CLM Act not required	-34.03029516	151.0754469
KOGARAH	7-Eleven Service Station	736 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-33.96406472	151.1376011
KOGARAH	Caltex Service Station	29 President AVENUE	Service Station	Under assessment	-33.96516866	151.141145
KOGARAH	Scarborough Park South	Production AVENUE	Landfill	Regulation being finalised	-33.97922253	151.140276
KOGARAH	Woolworths Petrol Service Station	69 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-33.96330397	151.1371182
KOOLKHAN	Former Koolkhan Power Station	Summerland WAY	Other Industry	Regulation under CLM Act not required	-29.61688704	152.9300645
KOORAGANG	Former Boral Timber Export Facility	16 Heron ROAD	Other Industry	Regulation under CLM Act not required	-32.89710295	151.7739966
KOORAGANG	Industrial Facility	39 Heron ROAD	Chemical Industry	Under assessment	-32.89106439	151.7784064
KOORAGANG	Kooragang Island Waste Facillity	Lot 121 DP874949	Metal Industry	Contamination currently regulated under POEO Act	-32.88250732	151.7466125
KOORAGANG	NPC, berths 2 and 3	Heron ROAD	Metal Industry	Regulation being finalised	-32.89260063	151.7742527
KOORAGANG	Orica Kooragang Island	15 Greenleaf ROAD	Chemical Industry	Contamination currently regulated under CLM Act	-32.89654619	151.7771372

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KOORAGANG	Transpacific Technical Services	Raven STREET	Unclassified	Under assessment	-32.8634857	151.7414904
KOORAGANG	Vacant Land	Raven and Cormorant ROADS	Unclassified	Under assessment	-32.88410199	151.7701334
KOORINGAL	Caltex Service Station	265-267 Lake Albert ROAD	Service Station	Under assessment	-35.14078443	147.3755442
KOSCIUSZKO	Khancoban Spoil Dump	Alpine WAY	Landfill	Regulation under CLM Act not required	-36.21982803	148.1527401
KOSCIUSZKO	Sawpit Creek landfill	13km from Jindabyne, off Kosciuszko ROAD	Landfill	Regulation under CLM Act not required	-36.34858097	148.5673374
KOSCIUSZKO	Smiggin Holes Snow Clearing Shed	Link ROAD	Landfill	Regulation under CLM Act not required	-36.39098211	148.4304981
KURMOND	BP Service Station	501 Bells Line of road ROAD	Service Station	Contamination formerly regulated under the CLM Act	-33.55096662	150.6911676
KURNELL	Abbott Australasia	Captain Cook DRIVE	Chemical Industry	Contamination formerly regulated under the CLM Act	-34.02339937	151.19921
KURNELL	Caltex Refinery	2 Solander STREET	Other Petroleum	Contamination currently regulated under POEO Act	-34.0175214	151.2159572
KURNELL	Former Caltex Kurnell Service Station	Captain Cook Drive Corner Solander STREET	Service Station	Under assessment	-34.01269846	151.2094347
KURNELL	Former Phillips Imperial Chemicals site	260 Captain Cook DRIVE	Chemical Industry	Regulation under CLM Act not required	-34.02493837	151.1952149
KURRI KURRI	Caltex Service Station	279-281 Lang STREET	Service Station	Contamination currently regulated under CLM Act	-32.82047175	151.477646
KURRI KURRI	Kurri Kurri Smelter	Hart ROAD	Metal Industry	Regulation under CLM Act not required	-32.7873063	151.4828827
KYOGLE	Caltex Service Station	26 Summerland WAY	Service Station	Under assessment	-28.61806766	153.003862
LAKE HAVEN	Caltex Service Station	Goobarabah Ave Cnr Gorokan DRIVE	Service Station	Under assessment	-33.24337276	151.5065335
LAKE MUNMORAH	Caltex Service Station	1135 Pacific HIGHWAY	Service Station	Under assessment	-33.18501024	151.5526114
LAKEMBA	Caltex Service Station	961-967 Canterbury ROAD	Service Station	Regulation under CLM Act not required	-33.92671102	151.0814905
LAKEMBA	Caltex Service Station - Corner Punchbowl Rd and Wangee Rd	81 Wangee ROAD	Service Station	Regulation under CLM Act not required	-33.91153044	151.073306
LAKEMBA	Former Lakemba Police Station	59 Quigg STREET	Unclassified	Regulation under CLM Act not required	-33.92199239	151.079412
LAMBTON	Caltex Service Station	422 Newcastle ROAD	Service Station	Under assessment	-32.9095592	151.7109684
LANE COVE	7-Eleven Service Station	203 Burns Bay ROAD	Service Station	Regulation under CLM Act not required	-33.81458334	151.1543844
LANE COVE	BP Service Station	62 Epping ROAD	Service Station	Under assessment	-33.81108427	151.1641531
LANE COVE	Coles Express Service Station Burns Bay	254 Burns Bay ROAD	Service Station	Regulation under CLM Act not required	-33.81719214	151.1518774
LANE COVE	Pacific Power	Sirius ROAD	Landfill	Contamination formerly regulated under the CLM Act	-33.80701776	151.1449658

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LANE COVE NORTH	Former Caltex Service Station	428-432 Mowbray ROAD	Service Station	Regulation under CLM Act not required	-33.80804563	151.1721538
LANE COVE WEST	Caltex Lane Cove West	235-245 Burns Bay ROAD	Service Station	Under assessment	-33.81719214	151.1518774
LANE COVE WEST	Ventemans Reach Bushland	Off Mars ROAD	Unclassified	Under assessment	-33.80615015	151.1451474
LANSVALE	Coles Express Lansvale	65 Hume HIGHWAY	Service Station	Under assessment	-33.89295753	150.9606136
LANSVALE	Mobil Service Station	161 Hume HIGHWAY	Service Station	Contamination formerly regulated under the CLM Act	-33.89442261	150.9571507
LANSVALE	Mobil Service Station	44 Hume HIGHWAY	Service Station	Regulation under CLM Act not required	-33.89172416	150.9656537
LAURIETON	Caltex Service Station	461 Ocean DRIVE	Service Station	Under assessment	-31.64367775	152.7977735
LAVENDER BAY	SRA Land	French STREET	Unclassified	Regulation under CLM Act not required	-33.84560621	151.2030148
LAVINGTON	Caltex Service Station	436 Wagga (corner Dick Road) ROAD	Service Station	Regulation under CLM Act not required	-36.04500034	146.9444932
LAVINGTON	Former Caltex Service Station	373-375 Wagga ROAD	Service Station	Regulation under CLM Act not required	-36.04797551	146.9385325
LAVINGTON	Former ERS liquid waste treatment and storage facility	819 Knights ROAD	Other Industry	Under assessment	-36.06763885	146.942143
LEETON	Caltex Service Station	1 Belah STREET	Service Station	Regulation under CLM Act not required	-34.55421752	146.3998431
LEETON	Former Fuel Depot, Leeton	1-3 Short St STREET	Other Petroleum	Under assessment	-34.55253237	146.3864507
LEETON	Former Mobil Depot	108 Calrose STREET	Other Petroleum	Under assessment	-34.55813326	146.3921296
LEETON	Yenda Producers (formerly Incitec) Leeton	1 - 2 Canal STREET	Other Petroleum	Under assessment	-34.55181457	146.3863516
LEICHHARDT	Bus Depot (Area E)	Cnr Balmain Rd and City West LINK	Other Industry	Under assessment	-33.87589727	151.1598073
LEICHHARDT	Former Kolotex site	22 George STREET	Other Industry	Contamination currently regulated under CLM Act	-33.888	151.148
LEICHHARDT	Former Labelcraft Site	30-40 George STREET	Chemical Industry	Contamination currently regulated under CLM Act	-33.887795	151.148486
LEICHHARDT	RailCorp Leichhardt	7 Darley ROAD	Other Industry	Regulation under CLM Act not required	-33.87520846	151.1539012
LEICHHARDT	SRA Land	10-11 Balmain ROAD	Other Industry	Contamination formerly regulated under the CLM Act	-33.87774852	151.1590952
LENNOX HEAD	Former Caltex Lennox Head	Byron STREET	Service Station	Regulation under CLM Act not required	-28.79189328	153.5883225
LENNOX HEAD	Spoors Dip	13 Fig Tree Hill DRIVE	Cattle Dip	Contamination formerly regulated under the CLM Act	-28.78258175	153.5752527
LEPPINGTON	Coles Express Leppington	1443 Camden Valley WAY	Service Station	Regulation under CLM Act not required	-33.96631609	150.8154793
LEUMEAH	Caltex Service Station	6 Rudd ROAD	Service Station	Regulation under CLM Act not required	-34.05398325	150.8299209
LEURA	Former Leura Garage	126-128 Leura MALL	Service Station	Under assessment	-33.7125311	150.3315386
LIDDELL	Liddell Power Station	New England HIGHWAY	Other Industry	Under assessment	-32.37393962	150.9756283

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LIDSDALE	Angus Place Colliery	Wolgan ROAD	Other Industry	Under assessment	-33.35274573	150.0996773
LIDSDALE	Kerosene Vale Colliery	Wolgan ROAD	Other Industry	Under assessment	-33.38145755	150.0940097
LIGHTNING RIDGE	Caltex Service Station	Onyx St Cnr Morilla STREET	Service Station	Regulation under CLM Act not required	-29.42922885	147.9747954
LIGHTNING RIDGE	Former Ambulance Station	18 - 42 Pandora STREET	Other Industry	Regulation under CLM Act not required	-29.43133877	147.9812981
LILLIAN ROCK	Former 'Peters Dip' Cattle Tick Dip Site	427 Lillian Rock ROAD	Cattle Dip	Regulation under CLM Act not required	-28.5314327	153.1556392
LINDFIELD	7-Eleven (former Mobil) Service Station	238 Pacific HIGHWAY	Service Station	Under assessment	-33.7788603	151.1689594
LISAROW	Lisarow Recycling Site	902-909 Pacific HIGHWAY	Metal Industry	Under assessment	-33.38420179	151.3655856
LISMORE	Caltex Lismore Service Station	136 Woodlark STREET	Service Station	Under assessment	-28.80807597	153.2807591
LISMORE	Caltex Service Station	73-75 Dawson STREET	Service Station	Regulation under CLM Act not required	-28.80894415	153.2809619
LISMORE	Former Shell Depot	116 Wilson STREET	Other Petroleum	Regulation under CLM Act not required	-28.81070081	153.2621577
LISMORE	Lismore Gasworks	Cnr John Street & Keen STREET	Gasworks	Ongoing maintenance required to manage residual contamination (CLM Act)	-28.81764489	153.2710196
LISMORE	Shell Coles Express Service Station	100 Dawson STREET	Service Station	Regulation under CLM Act not required	-28.81140865	153.2800472
LISMORE	SRA Land	Norco LANE	Unclassified	Regulation under CLM Act not required	-28.810742	153.2702306
LISMORE HEIGHTS	Coles Express Lismore Heights	426 Ballina ROAD	Service Station	Contamination currently regulated under CLM Act	-28.81068067	153.3053065
LITHGOW	Caltex Lithgow (Quota Park)	Adjacent to 1131 Great Western HIGHWAY	Unclassified	Regulation under CLM Act not required	-33.47927554	150.1366238
LITHGOW	Former Gasworks	Mort STREET	Gasworks	Regulation under CLM Act not required	-33.47995167	150.1635401
LITHGOW	Former Mobil Depot	353 Main STREET	Other Petroleum	Under assessment	-33.48235166	150.1383012
LITHGOW	Former Shell Depot	6 Gasworks LANE	Other Petroleum	Under assessment	-33.47995091	150.162216
LITHGOW	Jasbe BP-branded Service Station (Former Reliance Petroleum)	1106 Great Western HIGHWAY	Service Station	Under assessment	-33.48426647	150.134992
LITHGOW	Lithgow Thales	4 Martini PARADE	Metal Industry	Contamination formerly regulated under the CLM Act	-33.49012248	150.1415389
LIVERPOOL	AC McGrath (Wholesale) Pty Ltd	20 Shepherd (Cnr Atkinson St) STREET	Other Industry	Under assessment	-33.9320192	150.9236862
LIVERPOOL	Former Car Park	4 - 6 Rose STREET	Unclassified	Regulation under CLM Act not required	-33.93258955	150.9157936
LIVERPOOL	Woolworths Service Station	59-67 Orange Grove ROAD	Service Station	Regulation under CLM Act not required	-33.90711248	150.9178855

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LOFTUS	BP Freedom Fuel Service Station Loftus	127 Loftus AVENUE	Service Station	Contamination currently regulated under CLM Act	-34.04570765	151.0508004
LONG JETTY	7-Eleven (former Mobil) Service Station	184-186 The Entrance ROAD	Service Station	Regulation under CLM Act not required	-33.35089363	151.4924904
LONG JETTY	Brocks Garage	326 The Entrance ROAD	Service Station	Under assessment	-33.35897356	151.4847709
LONG JETTY	Caltex Service Station	431 The Entrance ROAD	Service Station	Regulation under CLM Act not required	-33.36022468	151.4826553
LONG JETTY	Westside Petroleum Service Station	290-294 The Entrance ROAD	Service Station	Under assessment	-33.35688982	151.4862246
LONGUEVILLE	Caltex Service Station	5-7 Northwood ROAD	Service Station	Under assessment	-33.82452775	151.1725758
LUCAS HEIGHTS	Harringtons Quarry	access from Little Forest ROAD	Landfill	Contamination currently regulated under CLM Act	-34.03555347	150.9751826
LUCAS HEIGHTS	IWC landfill	Little Forest ROAD	Landfill	Contamination currently regulated under CLM Act	-34.03214889	150.9753474
LUDDENHAM	Caltex Service Station	3019-3035 The Northern ROAD	Service Station	Under assessment	-33.87536093	150.6888872
MACKSVILLE	Caltex Service Station	Pacific (22-24 Cooper Street) HIGHWAY	Service Station	Regulation under CLM Act not required	-30.70977455	152.9198448
MACLEAN	MacLean Outdoors	255 River STREET	Service Station	Under assessment	-29.45782683	153.1970725
MACQUARIE FIELDS	Caltex Service Station	68 Harold STREET	Service Station	Regulation under CLM Act not required	-33.98557276	150.8933681
MACQUARIE PARK	Caltex North Ryde Service Station	41-43 Epping ROAD	Service Station	Regulation under CLM Act not required	-33.79138236	151.1312248
MACQUARIE PARK	Waterloo Road	1 Waterloo ROAD	Other Petroleum	Under assessment	-33.78806	151.133209
MAITLAND	Coles Express Service Station	235 High STREET	Service Station	Regulation under CLM Act not required	-32.73923807	151.5620399
MAITLAND	Hannan and High Street	Hannan Street and High STREET	Service Station	Regulation under CLM Act not required	-32.72731682	151.5515673
MAITLAND	Maitland Gasworks	Charles STREET	Gasworks	Contamination currently regulated under CLM Act	-32.73603658	151.5578926
MALABAR	ANZAC Rifle Range former landfill	Franklin STREET	Landfill	Regulation being finalised	-33.95792671	151.2566373
MANDALONG	Mandalong Mine	Mandalong ROAD	Other Industry	Under assessment	-33.11725583	151.4616452
MANGROVE MOUNTAIN	Poultry Litter Containment Pit site	258 Waratah ROAD	Unclassified	Regulation under CLM Act not required	-33.28917277	151.167235
MANILLA	Tamworth Regional Council Works Depot - Manilla	73 River STREET	Other Petroleum	Regulation under CLM Act not required	-30.746085	150.725363
MANLY	Caltex Service Station	86 Pittwater ROAD	Service Station	Under assessment	-33.79306889	151.2858638
MANLY	Former Little Manly Point Gasworks	End of Stuart STREET	Gasworks	Regulation under CLM Act not required	-33.80842005	151.2877784
MANLY	Little Manly Point	Stuart STREET	Gasworks	Contamination formerly regulated under the CLM Act	-33.80814626	151.2876245
MANLY	St Patrick's Estate	151 Darley ROAD	Unclassified	Regulation under CLM Act not required	-33.8044568	151.2938595

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MANLY VALE	Caltex Service Station Manly Vale	236-238 Condamine STREET	Service Station	Regulation under CLM Act not required	-33.78508231	151.2674386
MANLY VALE	Former Landfill Addiscombe Road	Addiscombe ROAD	Landfill	Contamination currently regulated under CLM Act	-33.78307439	151.2747846
MANNERING PARK	Mannering Park Mini Mart	70 Vales ROAD	Service Station	Under assessment	-33.15236501	151.5371767
MANNERING PARK	Parkview General Store (a former service station)	2 Vales ROAD	Service Station	Under assessment	-33.14753814	151.5387832
MARAYONG	7-Eleven (former Mobil Blacktown West) Service Station Marayong	173 Richmond ROAD	Service Station	Regulation under CLM Act not required	-33.75472796	150.8913605
MARAYONG	Woolworths Petrol Service Station Marayong	Corner Vardys Road and Turbo ROAD	Service Station	Regulation under CLM Act not required	-33.7452356	150.9041601
MARDI	Former Mardi Landfill	70-90 McPherson ROAD	Landfill	Regulation under CLM Act not required	-33.29273289	151.4100941
MARKS POINT	Former Mobil Aviation Depot Belmont Airport	864 Pacific HIGHWAY	Other Petroleum	Under assessment	-33.06657244	151.6497674
MARKS POINT	Former Mobil Service Station (now 7-Eleven)	770-772 Pacific HIGHWAY	Service Station	Contamination formerly regulated under the CLM Act	-33.05646268	151.6533795
MAROUBRA	Coles Express Pagewood Service Station, Maroubra	299 Bunnerong PARADE	Service Station	Regulation under CLM Act not required	-33.94071282	151.2285063
MARRANGAROO	Mobil Service Station	394-398 Great Western HIGHWAY	Service Station	Under assessment	-33.45253322	150.1181023
MARRICKVILLE	2 Carrington Road	2 Carrington ROAD	Unclassified	Regulation under CLM Act not required	-33.91596071	151.1597199
MARRICKVILLE	Cooks River Aqueduct	Thornley STREET	Unclassified	Contamination formerly regulated under the CLM Act	-33.92204604	151.1480332
MARRICKVILLE	Dry Cleaners and Loading Dock (adjacent Lot 1 DP612551)	Smidmore STREET	Other Industry	Under assessment	-33.90707592	151.171701
MARRICKVILLE	Former Mobil Service Station	384 Illawarra ROAD	Service Station	Under assessment	-33.91534969	151.1506717
MARRICKVILLE	Mackey Park	Cnr Richardsons Crescent and Carrington ROAD	Landfill	Regulation under CLM Act not required	-33.9220263	151.1547903
MARRICKVILLE	RailCorp	361 Victoria ROAD	Other Industry	Regulation under CLM Act not required	-33.91404835	151.1557132
MARRICKVILLE	TRW Steering and Suspension	22-28 Carrington ROAD	Other Industry	Contamination formerly regulated under the CLM Act	-33.92012667	151.1566181
MARRICKVILLE	Woolworths Petrol Service Station Marrickville	490 Illawarra ROAD	Service Station	Regulation under CLM Act not required	-33.91845177	151.1459951
MARSDEN PARK	226 Grange Avenue	226 Grange AVENUE	Unclassified	Under assessment	-33.70259609	150.83825
MARSFIELD	Coles Express Marsfield	189 Epping ROAD	Service Station	Under assessment	-33.77519246	151.1053691
MARULAN	BP Express Marulan (Northbound)	(Northbound) Hume HIGHWAY	Service Station	Regulation under CLM Act not required	-34.7188332	149.9949547
MARULAN	BP Service Station	(Southbound) Hume HIGHWAY	Service Station	Regulation under CLM Act not required	-34.71932066	150.0014827

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
MARYVILLE	7-Eleven (former Mobil) Service Station	184-188 Hannell STREET	Service Station	Under assessment	-32.91336028	151.7579315
MASCOT	Business Centre	5-9 Ricketty STREET	Unclassified	Under assessment	-33.92029202	151.1816656
MASCOT	Caltex Service Station	125 O'Riordan STREET	Service Station	Under assessment	-33.92309169	151.1911539
MASCOT	Former Mascot Galvanising	336-348 King STREET	Metal Industry	Contamination currently regulated under CLM Act	-33.92902126	151.185874
MASCOT	Former Shell Service Station Mascot	746 Botany ROAD	Service Station	Contamination currently regulated under CLM Act	-33.92352295	151.1955852
MASCOT	Former Zinc Smelter and Paint Manufacturing Facility	163 O'Riordan STREET	Metal Industry	Regulation under CLM Act not required	-33.92526513	151.1892582
MASCOT	Ing Industrial Fund (unoccupied Land and General Parking)	19-33 Kent ROAD	Landfill	Regulation under CLM Act not required	-33.922765	151.185262
MASCOT	Mascot Pioneer Plating	25-29 Ricketty STREET	Metal Industry	Contamination currently regulated under CLM Act	-33.92075288	151.1824801
MASCOT	Sokol Corporation	50-56 Robey STREET	Other Industry	Regulation under CLM Act not required	-33.93162265	151.1904955
MASCOT	Telstra Exchange	904-922 Botany ROAD	Other Industry	Regulation under CLM Act not required	-33.9293166	151.1942777
MATRAVILLE	7-Eleven Service Station Matraville	515 Bunnerong ROAD	Service Station	Under assessment	-33.95943536	151.2317598
MATRAVILLE	Former Golden Fleece Terminal No1	133 -149 Beauchamp ROAD	Other Petroleum	Contamination formerly regulated under the CLM Act	-33.95776666	151.2248518
MATRAVILLE	Former Golden Fleece Terminal No2	151 Beauchamp ROAD	Other Petroleum	Contamination formerly regulated under the CLM Act	-33.95719404	151.2259884
MATRAVILLE	Former Rieco Incinerator	Kain AVENUE	Other Industry	Contamination being managed via the planning process (EP&A Act)	-33.95980534	151.2423679
MATRAVILLE	Vacant Lot	3 Wilkes AVENUE	Other Industry	Under assessment	-33.96006406	151.2431087
MAYFIELD	7-Eleven (former Mobil) Service Station	412-416 Maitland ROAD	Service Station	Under assessment	-32.89292005	151.7300948
MAYFIELD	Australian Tube Mills Newcastle Site	Industrial DRIVE	Metal Industry	Under assessment	-32.88835767	151.7450751
MAYFIELD	BHP Closure Site (Hunter River Sediments)	Bed Sediments of the Hunter adjacent to Lot 221 DP1013964 RIVER	Metal Industry	Contamination formerly regulated under the CLM Act	-32.89203741	151.7646702
MAYFIELD	BHP Steel River	The Buffer Zone' extending directly adjacent to the Hunter River; near the Tourle Street Bridge STREET	Metal Industry	Contamination currently regulated under CLM Act	-32.8773556	151.7252427
MAYFIELD	BHPB Supply site	Lot 223 South and West - Industrial DRIVE	Metal Industry	Contamination currently regulated under CLM Act	-32.88583041	151.7388423
MAYFIELD	Newcastle Wire Mill	Ingall STREET	Metal Industry	Under assessment	-32.89008485	151.752949

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MAYFIELD	OneSteel (BHP)	Industrial DRIVE	Metal Industry	Contamination currently regulated under CLM Act	-32.88366987	151.7449491
MAYFIELD	Shell Coles Express Service Station	63-69 Maud STREET	Service Station	Under assessment	-32.89358962	151.7221298
MAYFIELD	Waratah Steel Mill	23 Frith STREET	Metal Industry	Regulation under CLM Act not required	-32.89426592	151.7257429
MAYFIELD WEST	Koppers Coal Tar	East of Woodstock Street and Tourle STREET	Other Industry	Contamination currently regulated under CLM Act	-32.88591801	151.7361906
MAYFIELD WEST	Stevenson Park landfill	2/559 Maitland ROAD	Landfill	Regulation under CLM Act not required	-32.88472556	151.7224791
MAYFIELD WEST	Tourle Street Bridge Project	Tourle STREET	Landfill	Regulation under CLM Act not required	-32.88075518	151.7330073
MCDOUGALLS HILL	Caltex Service Station	4949 New England HIGHWAY	Service Station	Under assessment	-32.54484714	151.1490757
MEADOWBANK	Former Council Works Depot	2 Parsonage STREET	Unclassified	Regulation under CLM Act not required	-33.82191421	151.0951974
MENAI	7-Eleven (former Mobil) Service Station	289 Menai ROAD	Service Station	Under assessment	-34.01579095	151.0131737
MENAI	Caltex Service Station Menai	1 Carter Road ROAD	Service Station	Under assessment	-34.01654043	151.0124133
MEREWETHER	Merewether Childcare Centre	2/23 Caldwell STREET	Unclassified	Regulation under CLM Act not required	-32.94249653	151.7504279
MERIMBULA	Caltex Service Station	19-25 Merimbula DRIVE	Service Station	Under assessment	-36.88757881	149.9089159
MERIMBULA	Former Mobil Service Station	27 Market STREET	Service Station	Regulation under CLM Act not required	-36.88941693	149.9103485
MERRYLANDS	7-Eleven Merrylands Service Station	295-297 Merrylands (Cnr Windsor Rd) ROAD	Service Station	Under assessment	-33.83533205	150.9851801
MERRYLANDS	Caltex Merrylands	148 Woodville ROAD	Service Station	Under assessment	-33.83818499	150.9997199
MERRYLANDS	Caltex Service Station	229 Woodville ROAD	Service Station	Under assessment	-33.84547463	150.9983413
MERRYLANDS	Former Stockfeed Manufacturing Site	1-7 & 9-11 Neil STREET	Other Petroleum	Regulation under CLM Act not required	-33.83390257	150.9947449
MERRYLANDS	Society of St Vincent de Paul	11-19 Centenary ROAD	Other Petroleum	Regulation under CLM Act not required	-33.83083025	150.9698915
MERRYLANDS	Stockland Merrylands Court	227-259 Merrylands ROAD	Unclassified	Under assessment	-33.83560901	150.9875552
MERRYLANDS WEST	Former Mobil Service Station	3 Centenary ROAD	Service Station	Regulation under CLM Act not required	-33.83214226	150.9698958
MILLER	Caltex Service Station	86 Cartwright AVENUE	Service Station	Under assessment	-33.91878146	150.8827514
MILLERS FOREST	Chichester Trunk Gravity Main	water pipeline	Other Industry	Contamination currently regulated under POEO Act	-32.772877	151.6826841
MILLERS POINT	Former AGL Gasworks	30 - 34 Hickson ROAD	Gasworks	Regulation under CLM Act not required	-33.86179594	151.2031726
MILLERS POINT	Former AGL Gasworks	36 Hickson ROAD	Gasworks	Contamination currently regulated under CLM Act	-33.86243824	151.2032514
MILLERS POINT	Former AGL Gasworks	38 Hickson ROAD	Gasworks	Contamination being managed via the planning process (EP&A Act)	-33.86280104	151.2032452

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MILLERS POINT	Former AGL Gasworks	Berths 5, 6 and 7 (already demolished) and part Hickson ROAD	Gasworks	Contamination currently regulated under CLM Act	-33.86053571	151.2015022
MILLERS POINT	Former AGL Gasworks	Road reserve fronting 30-38 Hickson ROAD	Gasworks	Contamination currently regulated under CLM Act	-33.86241531	151.2024634
MILLERS POINT	Port Services (Moores) Facility	4 Towns PLACE	Other Petroleum	Contamination currently regulated under POEO Act	-33.85581123	151.2024759
MILPERRA	Caltex Service Station	264 Milperra ROAD	Service Station	Regulation under CLM Act not required	-33.93018101	150.9910964
MILPERRA	Heatcraft Australia Pty Ltd	286 Horsley ROAD	Other Industry	Under assessment	-33.94031556	150.9958606
MILPERRA	United Group Rail Pty Limited	373 Horsley ROAD	Landfill	Regulation under CLM Act not required	-33.93286283	150.9934071
MILTON	Caltex Milton Service Station and Depot	331 Princes HIGHWAY	Service Station	Under assessment	-35.33154474	150.4492852
MILTON	Former Sanitary Depot	Slaughterhouse ROAD	Other Industry	Regulation under CLM Act not required	-35.33819825	150.4471917
MINCHINBURY	7-Eleven (former Mobil) Service Station	815 Great Western HIGHWAY	Service Station	Under assessment	-33.78812909	150.8495992
MINCHINBURY	BP Service Station	1055 Great Western Highway corner Archbold ROAD	Service Station	Under assessment	-33.78211857	150.8244185
MINTO	Former Endeavour Energy's Depot	Pembroke ROAD	Unclassified	Regulation under CLM Act not required	-34.0331168	150.8464722
MINTO	Land adjacent to Former Shell depot	Airds Road and Essex STREET	Other Petroleum	Regulation under CLM Act not required	-34.02110921	150.8414029
MINTO	Shell Coles Express Service Station	73 Pembroke STREET	Service Station	Regulation under CLM Act not required	-34.02316454	150.8503118
MIRANDA	Woolworth's Service Station	455 Kingsway OTHER	Service Station	Contamination currently regulated under CLM Act	-34.03492814	151.1124681
MITTAGONG	Caltex Service Station	65 Bowral ROAD	Service Station	Under assessment	-34.45245915	150.4381291
MITTAGONG	Enhance (former Coles Express) Service Station	224 Old Hume HIGHWAY	Service Station	Under assessment	-34.44746118	150.4326183
MITTAGONG	Lots 1 and 2 Alfred St.	Alfred STREET	Other Petroleum	Contamination formerly regulated under the CLM Act	-34.44738105	150.4565159
MOAMA	Caltex Service Station	73 Meninya STREET	Service Station	Under assessment	-36.10815134	144.752849
MOLONG	Cabonne BP Service Station	2 Gidley STREET	Service Station	Contamination currently regulated under CLM Act	-33.09026307	148.8695809
MOLONG	Former Gasworks	Hill STREET	Gasworks	Contamination currently regulated under CLM Act	-33.09074595	148.8703262
MONA VALE	7-Eleven (former Mobil) Service Station	24 Barrenjoey ROAD	Service Station	Regulation under CLM Act not required	-33.676909	151.3082515
MONA VALE	BP Peninsula Express Service Station	Corner Barrenjoey Road and Darley Street East STREET	Service Station	Regulation under CLM Act not required	-33.67670799	151.3090068
MONA VALE	BP Service Station Mona Vale	1721 Pittwater ROAD	Service Station	Regulation under CLM Act not required	-33.68043443	151.3023553

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MONA VALE	Caltex Investigation Area	Polo Ave, Perak STREET	Service Station	Regulation being finalised	-33.67431333	151.3091148
MONA VALE	Former Caltex service station and adjacent properties	79 Barrenjoey Road, 2 Polo Avenue, 6 Polo Avenue, 45 Bassett STREET	Service Station	Contamination formerly regulated under the CLM Act	-33.6743659	151.3096932
MONA VALE	Mona Vale Bus Depot	58 Darley STREET	Other Petroleum	Contamination currently regulated under CLM Act	-33.67452414	151.3074246
MOOBALL	Mooball General Store	5913 Tweed Valley WAY	Service Station	Under assessment	-28.44204594	153.4887648
MOONBI	Caltex Service Station	New England HIGHWAY	Service Station	Under assessment	-31.02264369	151.069094
MOORE PARK	Area 2, Moore Park	Driver AVENUE	Unclassified	Regulation under CLM Act not required	-33.89426868	151.2226839
MOOREBANK	ABB Australia Pty Ltd	(a) 1 Bapaume ROAD	Other Industry	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.94143741	150.9208754
MOOREBANK	ABB Australia Pty Ltd	1 Bapaume ROAD	Other Industry	Under assessment	-33.94140315	150.9209285
MOOREBANK	Caltex Service Station	216 Newbridge ROAD	Service Station	Under assessment	-33.92930835	150.9551469
MOOREBANK	Caltex Service Station Moorebank	2 Bridges ROAD	Service Station	Under assessment	-33.92839682	150.9327012
MOOREBANK	Former Landfill Site	Newbridge ROAD	Landfill	Under assessment	-33.93907207	150.9654125
MOOREBANK	Joyce Foam Products	5-9 Bridges ROAD	Chemical Industry	Regulation under CLM Act not required	-33.92596302	150.9335273
MOORLAND	Caltex Service Station	99 Jericho ROAD	Service Station	Regulation under CLM Act not required	-31.79436622	152.6514849
MOREE	BP Truckstop and Depot Moree	Newell Highway - 423 Frome STREET	Service Station	Regulation under CLM Act not required	-29.48223274	149.8463679
MOREE	Caltex Depot	101 Gosport STREET	Other Petroleum	Under assessment	-29.47603684	149.8476728
MOREE	Caltex Service Station	54 Alice STREET	Service Station	Contamination currently regulated under CLM Act	-29.47158492	149.8433182
MOREE	Former Freedom Service Station Site Moree	1 Dover STREET	Service Station	Contamination currently regulated under CLM Act	-29.4715814	149.8440279
MOREE	Former Golden Fleece	Gosport STREET	Other Petroleum	Contamination currently regulated under CLM Act	-29.47698315	149.8477108
MOREE	Former Mobil Depot	Gosport STREET	Other Petroleum	Contamination currently regulated under CLM Act	-29.47771921	149.8478438
MOREE	Former Shell Depot	Adelaide STREET	Other Petroleum	Contamination formerly regulated under the CLM Act	-29.47655335	149.8465698
MOREE	Moree Airport Evaporation Pond	Newell HIGHWAY	Unclassified	Regulation under CLM Act not required	-29.50289837	149.8411301
MOREE	Shell Coles Express Service Station	Corner Gwydir and Balo STREET	Service Station	Under assessment	-29.46081826	149.8419975
MORISSET	Railcorp Station Masters Cottage	24 Dora STREET	Unclassified	Regulation under CLM Act not required	-33.10849681	151.4880317
MORPETH	Former Service Station	Swan STREET	Service Station	Regulation under CLM Act not required	-32.72477413	151.6250642

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MORPETH	Telstra Cable Installation and RTA Bridge work	Northumberland STREET	Other Petroleum	Regulation under CLM Act not required	-32.72489729	151.6266795
MORTLAKE	Former AGL site	Tennyson ROAD	Gasworks	Contamination formerly regulated under the CLM Act	-33.84287407	151.1109313
MORTLAKE	Former Petroleum Storage Site	108-116 Tennyson ROAD	Other Petroleum	Regulation under CLM Act not required	-33.83979033	151.1064889
MORTLAKE	Kendall Bay Sediments		Gasworks	Contamination currently regulated under CLM Act	-33.83905999	151.1120458
MORUYA	Caltex Service Station	26 Campbell STREET	Service Station	Under assessment	-35.9104985	150.0711419
MORUYA	Caltex Service Station Moruya	80-84 Campbell STREET	Service Station	Under assessment	-35.91195596	150.0824213
MORUYA	Former Fuel Depot Moruya	11 to 13 Ford STREET	Other Petroleum	Under assessment	-35.9112243	150.0826475
MOSMAN	7-Eleven Mosman	162A Spit Road Corner Mitchell ROAD	Service Station	Under assessment	-33.81747016	151.2433633
MOSMAN	7-Eleven Service Station Mosman	45 Spit ROAD	Service Station	Under assessment	-33.82302718	151.2435627
MOSMAN	BP Service Station	175 Ourimbah ROAD	Service Station	Regulation under CLM Act not required	-33.82106757	151.233291
MOSS VALE	Coles Express Service Station	579 Argyle STREET	Service Station	Regulation under CLM Act not required	-34.55313422	150.364684
MOSS VALE	Moss Vale Refuelling Facility	Lackey ROAD	Other Petroleum	Under assessment	-34.54662421	150.3721525
MOSS VALE	Woolworths Service Station Moss Vale	609 Argyle STREET	Service Station	Under assessment	-34.55409411	150.3609797
MOUNT ANNAN	Great Southern Railways Aqueduct	Off Narellan ROAD	Unclassified	Regulation under CLM Act not required	-34.07308479	150.7707436
MOUNT COLAH	Caltex Service Station Mount Colah	603 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.67034662	151.1151861
MOUNT DRUITT	Caltex (former Mobil) Service Station	17 Mount STREET	Service Station	Under assessment	-33.76567994	150.8244544
MOUNT HUTTON	Woolworths Service Station	46 Wilsons ROAD	Service Station	Regulation under CLM Act not required	-32.9836378	151.67309
MOUNT PRITCHARD	7-Eleven Service Station	352 Elizabeth DRIVE	Service Station	Under assessment	-33.90260656	150.8963326
MOUNT THORLEY	Lowes Petroleum (Former BP) Depot Mount Thorley	74 Mount Thorley ROAD	Other Petroleum	Regulation under CLM Act not required	-32.62443074	151.1025122
MOUNT VICTORIA	Caltex Service Station	36a Great Western HIGHWAY	Service Station	Regulation under CLM Act not required	-33.58436517	150.2465528
MOUNT VICTORIA	Former Mobil Service Station	81 Great Western HIGHWAY	Service Station	Regulation under CLM Act not required	-33.5889727	150.2511783
MUDGEE	BP Service Station Mudgee	77 Church STREET	Service Station	Regulation under CLM Act not required	-32.59545872	149.588123
MUDGEE	Caltex Service Station	114-116 Church STREET	Service Station	Regulation under CLM Act not required	-32.59428029	149.5876199
MUDGEE	Former Caltex Depot Mudgee	cnr Nicholson Street & Atkinson STREET	Other Petroleum	Regulation under CLM Act not required	-32.60125298	149.5851398

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MUDGEE	Former Essential Energy Depot	27-31 Inglis STREET	Other Industry	Under assessment	-32.60073	149.585658
MUDGEE	Mobil Depot	Cnr Inglis Street & Douro STREET	Other Petroleum	Contamination currently regulated under CLM Act	-32.60023979	149.5823448
MUDGEE	Mudgee Gasworks	Mortimer Street and Court STREET	Gasworks	Regulation under CLM Act not required	-32.59168859	149.5817705
MUDGEE	Shell Coles Express Service Station	47 Church STREET	Service Station	Regulation under CLM Act not required	-32.59347493	149.5884623
MULGRAVE	7-Eleven (former Mobil) Service Station	Corner Windsor Road and Mulgrave ROAD	Service Station	Regulation under CLM Act not required	-33.61687781	150.8341809
MULWALA	Mulwala ADI Explosives Factory	Bayly STAIRS	Other Industry	Regulation being finalised	-35.97572689	145.9809786
MURWILLUMBAH	Caltex Service Station	204 Tweed Valley WAY	Service Station	Under assessment	-28.32687988	153.4093274
MURWILLUMBAH	Caltex Service Station	32 Lundberg DRIVE	Service Station	Under assessment	-28.33246149	153.4195721
MURWILLUMBAH	Caltex Service Station	39-41 Lunderg DRIVE	Service Station	Under assessment	-28.33274114	153.4215186
MURWILLUMBAH	Former Mobil Depot	45 Wardrop STREET	Other Petroleum	Under assessment	-28.33421395	153.3993772
MURWILLUMBAH	Former Norco Butter Factory	230 Tweed Valley WAY	Other Petroleum	Under assessment	-28.32791359	153.4073052
MURWILLUMBAH	Murwillumbah Ambulance Depot	27 Queen STREET	Other Petroleum	Regulation under CLM Act not required	-28.32552576	153.4000182
MURWILLUMBAH	Puma Murwillumbah (formerly Matilda)	182 Tweed Valley WAY	Service Station	Contamination currently regulated under CLM Act	-28.3263681	153.4103824
MUSWELLBROOK	Bayswater Power Station	New England HIGHWAY	Other Industry	Under assessment	-32.3954046	150.9502683
MUSWELLBROOK	Caltex Muswellbrook Service Station	84-86 Maitland ROAD	Service Station	Under assessment	-32.27793094	150.8980938
MUSWELLBROOK	Caltex Service Station	12-16 Sydney STREET	Service Station	Under assessment	-32.26789925	150.8879263
MUSWELLBROOK	Caltex Service Station	1-9 William STREET	Service Station	Under assessment	-32.26564196	150.8866925
MUSWELLBROOK	Caltex Service Station	47-50 Victoria STREET	Service Station	Under assessment	-32.26788823	150.8930609
MUSWELLBROOK	Former Gasworks	Cnr Carl St and Foley STREET	Gasworks	Regulation under CLM Act not required	-32.26672337	150.8935982
MUSWELLBROOK	Former Industrial Site	Lot 89 Rathmore STREET	Other Industry	Regulation under CLM Act not required	-32.30544071	150.8823657
MUSWELLBROOK	Former Mobil Depot Muswellbrook	43-51 Ford STREET	Other Petroleum	Under assessment	-32.2599725	150.887573
MUSWELLBROOK	Former Mobil Service Station	49-51 Maitland STREET	Service Station	Under assessment	-32.27218162	150.8900206
MUSWELLBROOK	SRA Site	27 Brook STREET	Unclassified	Regulation being finalised	-32.26346086	150.8873181
MUSWELLBROOK	Woolworths Petrol	72 Brook STREET	Service Station	Regulation under CLM Act not required	-32.26325377	150.8905966
NABIAC	Caltex Service Station	Pacific Hwy Cnr Krambach ROAD	Service Station	Under assessment	-32.09864883	152.3754346
NAMBUCCA HEADS	Former Mobil Service Station	6 Bowra STREET	Service Station	Under assessment	-30.64282127	153.0035884
NARELLAN	Caltex Service Station Narellan	1 George Hunter DRIVE	Service Station	Regulation under CLM Act not required	-34.03963992	150.7432386
NARELLAN	Former Landfill	1 Elyard STREET	Landfill	Regulation under CLM Act not required	-34.043474	150.7393256

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NAROOMA	Former Caltex - Narooma	82 Princes HIGHWAY	Service Station	Contamination formerly regulated under the CLM Act	-36.21711766	150.1279305
NAROOMA	Narooma Service Station	60 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-36.21617955	150.126261
NARRABEEN	7-Eleven Service Station	1234 Pittwater ROAD	Service Station	Under assessment	-33.71958892	151.298272
NARRABEEN	Caltex Service Station	1509-1511 Pittwater ROAD	Service Station	Regulation under CLM Act not required	-33.70455756	151.2969352
NARRABEEN	Shell Coles Express Service Station	1418 Pittwater ROAD	Service Station	Regulation under CLM Act not required	-33.70013931	151.3002782
NARRABRI	Caltex Narrabri Service Station	31 Dangar (Cnr Anne and Dangar) STREET	Service Station	Regulation under CLM Act not required	-30.32989667	149.7756598
NARRABRI	Caltex Service Station	12 Reid STREET	Service Station	Under assessment	-30.32282764	149.7901182
NARRABRI	Caltex Service Station	13 Doyle STREET	Service Station	Regulation under CLM Act not required	-30.3239182	149.7843052
NARRABRI	Caltex Service Station	31-35 Cooma ROAD	Service Station	Regulation under CLM Act not required	-30.33968576	149.7657241
NARRABRI	Caltex Service Station	7-13 James STREET	Service Station	Under assessment	-30.33016168	149.7940732
NARRABRI	Cargill Soapstock Disposal Site	Westport ROAD	Unclassified	Contamination formerly regulated under the CLM Act	-30.4698458	149.6981931
NARRABRI	Lowes Petroleum (Former Mobil) Narrabri Depot	3 Old Gunnedah ROAD	Other Petroleum	Regulation under CLM Act not required	-30.33473586	149.789587
NARRANDERA	Caltex (Former Mobil) Service Station Narrandera	Newell HIGHWAY	Service Station	Under assessment	-34.76124219	146.5398604
NARRANDERA	Former Mobil Emoleum Narrandera Depot	5-7 Margaret STREET	Other Petroleum	Regulation under CLM Act not required	-34.74105391	146.5628144
NARRANDERA	Former Mobil Narrandera Depot	24 Whitton STREET	Other Petroleum	Regulation under CLM Act not required	-34.7410523	146.5620667
NARROMINE	Caltex Service Station	60 Alagalah STREET	Service Station	Under assessment	-32.191182	148.261934
NELLIGEN	Former Clay Target Shooting Range	1398 Kings Highway and adjoining land on Old Bolaro Mountain ROAD	Unclassified	Contamination currently regulated under CLM Act	-35.64392469	150.0955224
NELLIGEN	Lot 2 Old Bolaro Road	Old Bolaro ROAD	Unclassified	Contamination formerly regulated under the CLM Act	-35.64485609	150.0937341
NELSON BAY	Former Caltex Service Station Nelson Bay	38 Stockton STREET	Service Station	Regulation under CLM Act not required	-32.72335662	152.1429384
NELSON BAY	Shell Coles Express Service Station	23 Stockton ROAD	Service Station	Under assessment	-32.72265762	152.1437317
NEMINGHA	Caltex Service Station and Depot Nemingha	428 Armidale (previously 16 New England Highway) ROAD	Service Station	Regulation under CLM Act not required	-31.12425169	150.9909054
NEUTRAL BAY	Caltex Service Station	16-38 Military ROAD	Service Station	Regulation being finalised	-33.82907162	151.2163342
NEUTRAL BAY	Shell Coles Express Service Station	200-204 Ben Boyd ROAD	Service Station	Regulation under CLM Act not required	-33.82915781	151.219437
NEW LAMBTON	7-Eleven (former Mobil) Service Station	291 Turton ROAD	Service Station	Regulation under CLM Act not required	-32.91773864	151.7243096

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
NEW LAMBTON	BP Service Station	105 St James ROAD	Service Station	Regulation under CLM Act not required	-32.92910325	151.7155801
NEW LAMBTON	Caltex Service Station	148 Bridges ROAD	Service Station	Under assessment	-32.93283668	151.7141748
NEWCASTLE	BHP Steelworks (Closure site)	Bound by Hunter River, Selwyn Street & Industrial DRIVE	Metal Industry	Ongoing maintenance required to manage residual contamination (CLM Act)	-32.89439868	151.7591272
NEWCASTLE	Newcastle Foreshore	40 Stevenson Place STREET	Other Industry	Regulation under CLM Act not required	-32.92556503	151.7876742
NEWCASTLE	Reclaimed Land	26-28 Honeysuckle DRIVE	Unclassified	Contamination formerly regulated under the CLM Act	-32.92604705	151.7649508
NEWCASTLE	SRA Land	Scott STREET	Gasworks	Regulation under CLM Act not required	-32.92641425	151.7837817
NEWCASTLE	Wharf Road Newcastle Car Park	313-317 Wharf ROAD	Unclassified	Regulation under CLM Act not required	-32.92570385	151.7744076
NEWCASTLE WEST	Former Mobil Service Station	113 Parry STREET	Service Station	Regulation under CLM Act not required	-32.92560628	151.7558542
NEWPORT	7-Eleven (former Mobil) Service Station	307 Barrenjoey ROAD	Service Station	Regulation under CLM Act not required	-33.65632902	151.3182089
NEWPORT	Former Caltex Service Station Newport	316-324 Barrenjoey ROAD	Service Station	Regulation under CLM Act not required	-33.65634516	151.3191571
NEWTOWN	Adjacent to Former Service Station	79 Wilson STREET	Service Station	Contamination formerly regulated under the CLM Act	-33.89630155	151.1826567
NEWTOWN	Aluminium Enterprises	66 Brocks LANE	Metal Industry	Contamination was addressed via the planning process (EP&A Act)	-33.89467126	151.1847528
NEWTOWN	Caltex Service Station Newtown	26 - 36 Enmore ROAD	Service Station	Regulation under CLM Act not required	-33.89851331	151.17714
NEWTOWN	Former Service Station	81 Wilson STREET	Service Station	Contamination formerly regulated under the CLM Act	-33.89626791	151.1827556
NORAVILLE	Former Toukley Landfill	Wilfred Barrett DRIVE	Landfill	Under assessment	-33.27734185	151.5537784
NORTH BOAMBEE VALLEY	Caltex Service Station	Cnr Pacific Hwy & Halls ROAD	Service Station	Regulation under CLM Act not required	-30.30639482	153.1007996
NORTH BONDI	Caltex Service Station North Bondi	321 Old South Head ROAD	Service Station	Regulation under CLM Act not required	-33.88463526	151.268551
NORTH NARRABEEN	7-Eleven Service Station	1501-1503 Pittwater ROAD	Service Station	Regulation under CLM Act not required	-33.70749859	151.296351
NORTH RICHMOND	Caltex Service Station	50 Bells Line Of ROAD	Service Station	Regulation under CLM Act not required	-33.57991338	150.7202346
NORTH ROCKS	7-Eleven Service Station	340 North Rocks ROAD	Service Station	Under assessment	-33.76895144	151.0305952
NORTH ST MARYS	BP Service Station	76 Glossop STREET	Service Station	Under assessment	-33.76020183	150.7818149
NORTH STRATHFIELD	Budget Service Station	143 Concord ROAD	Service Station	Regulation under CLM Act not required	-33.85945248	151.0927853
NORTH STRATHFIELD	Former Caltex Service Station	92a Concord ROAD	Service Station	Regulation under CLM Act not required	-33.86244297	151.0932434

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
NORTH SYDNEY	HMAS Platypus Neutral Bay	High STREET	Gasworks	Contamination currently regulated under CLM Act	-33.84325935	151.2170347
NORTH SYDNEY	Iora	1 Kiara PLACE	Gasworks	Regulation under CLM Act not required	-33.843145	151.2161142
NORTH SYDNEY	Neutral Bay Sediments	Adjacent to HMAS Platypus, 118 High STREET	Gasworks	Contamination currently regulated under CLM Act	-33.842724	151.2174523
NORTH WOLLONGONG	Caltex Service Station	9 Flinders STREET	Service Station	Under assessment	-34.41505616	150.8932515
NORTH WOLLONGONG	Former Mobil Depot	122-126 Montague STREET	Other Petroleum	Under assessment	-34.40988259	150.8939374
NORTHMEAD	7-Eleven (former Mobil) Service Station	56 Windsor ROAD	Service Station	Under assessment	-33.79090731	150.9967332
NORTHMEAD	Caltex Service Station	98-100 Windsor ROAD	Service Station	Under assessment	-33.78786563	150.9945909
NORTHMEAD	Coles Express Service Station Northmead	197 Windsor ROAD	Service Station	Regulation under CLM Act not required	-33.77741733	151.0001719
NORTHMEAD	Former Prestige Plastics	1C Redbank ROAD	Other Industry	Under assessment	-33.79716925	150.989926
NORTHMEAD	Sydney Water Land	51c Hammers ROAD	Landfill	Regulation under CLM Act not required	-33.7887535	150.9858088
NOWRA	Fire Station	69 Bridge ROAD	Gasworks	Regulation under CLM Act not required	-34.87081582	150.6004881
NOWRA	Former gasworks	Lamonds LANE	Gasworks	Contamination currently regulated under CLM Act	-34.87111182	150.6000803
NOWRA	Former Gasworks Managers Residence	24 Osborne STREET	Gasworks	Regulation under CLM Act not required	-34.8708875	150.5992586
NOWRA	Former Hollingworth Scrap Yard	72-74 Jervis and 117 East STREET	Other Industry	Regulation under CLM Act not required	-34.88324216	150.6034361
NOWRA	Harry Sawkins Park	Bounded by Princes Hwy, Graham St & McGrath AVENUE	Gasworks	Regulation under CLM Act not required	-34.87093993	150.6037157
NOWRA	Historically Filled Land	70 Bridge ROAD	Unclassified	Regulation under CLM Act not required	-34.87081809	150.6013231
NOWRA	Shell Coles Express Service Station	55 Kinghorne STREET	Service Station	Regulation under CLM Act not required	-34.87633757	150.6023481
NOWRA	Woolworths Service Station	2 Berry STREET	Service Station	Regulation being finalised	-34.87266278	150.6014052
NOWRA EAST	Mobil Service Station	Lot 3 Kalandar STREET	Service Station	Contamination currently regulated under CLM Act	-34.88850535	150.6093504
NYNGAN	Caltex Service Station	126 Pangee STREET	Service Station	Under assessment	-31.56482841	147.2002892
NYNGAN	Caltex Service Station	39-41 Pangee STREET	Service Station	Under assessment	-31.56101006	147.1914997
OAK FLATS	Shellharbour City Works Depot	132 Industrial ROAD	Other Industry	Under assessment	-34.56546013	150.8087225
OBERON	Caltex Service Station and Depot	Lowes Mount ROAD	Service Station	Under assessment	-33.69509055	149.8570553
OBERON	CSR Ltd Property and King's Stockyard Creek	Off Endeavour STREET	Other Industry	Contamination formerly regulated under the CLM Act	-33.6922152	149.8686909
OBERON	Former Shell Depot	32 O'Connell ROAD	Other Petroleum	Regulation under CLM Act not required	-33.6997172	149.8450057

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OBERON	Oberon Timber Complex	Lowes Mount ROAD	Other Industry	Regulation under CLM Act not required	-33.69264862	149.8564588
OCEAN SHORES	Former Ocean Shores Service Station	Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-28.51270299	153.5301496
OLD GUILDFORD	Caltex Service Station	640-644 Woodville ROAD	Service Station	Under assessment	-33.86670857	150.9879189
ORANGE	BP (Reliance Petroleum) Service Station Orange	56-60 Bathurst ROAD	Service Station	Regulation under CLM Act not required	-33.28980053	149.1086212
ORANGE	BP Orange Service Station (Reliance Petroleum)	81 Summer STREET	Service Station	Regulation under CLM Act not required	-33.2825884	149.0951535
ORANGE	BP-Branded Lowes Petroleum Depot	197 - 201 Margaret STREET	Other Petroleum	Regulation under CLM Act not required	-33.27145977	149.1078103
ORANGE	Caltex Orange Depot	184 Byng STREET	Service Station	Regulation under CLM Act not required	-33.28285589	149.1050273
ORANGE	Caltex Summer Street Service Station Orange	70-74 Summer (Cnr Hill St) STREET	Service Station	Regulation under CLM Act not required	-33.28311722	149.0940712
ORANGE	Electrolux Orange	5-17 Edward STREET	Other Industry	Contamination currently regulated under CLM Act	-33.29874849	149.1038449
ORANGE	Former Mobil Service Station	168 Peisley STREET	Service Station	Under assessment	-33.28525478	149.1037259
ORANGE	Former Mobil Service Station	24-28 Bathurst ROAD	Service Station	Under assessment	-33.2866912	149.1066505
ORANGE	Lowes Petroleum (BP-branded) Service Station	76 Peisley STREET	Service Station	Under assessment	-33.29025034	149.1027194
ORANGE	Woolworths Orange Service Station	357-361 Summer (Cnr William St) STREET	Service Station	Regulation under CLM Act not required	-33.28445811	149.1053604
OURIMBAH	Palmdale Service Centre Pty Ltd	3130 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.3381336	151.374586
OURIMBAH	Shell Coles Express Service Station	78-80 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.3468202	151.3710098
OYSTER BAY	Shell Coles Express Service Station	20 Carvers ROAD	Service Station	Contamination currently regulated under CLM Act	-34.00934475	151.0758626
OYSTER COVE	Cove Marine Pty Ltd	60 Frederick STREET	Unclassified	Contamination currently regulated under POEO Act	-32.73549959	151.952446
PADDINGTON	7-Eleven Service Station	59 Oxford STREET	Service Station	Contamination currently regulated under CLM Act	-33.88322921	151.2205024
PADSTOW	Caltex Padstow	115 Fairford ROAD	Service Station	Regulation under CLM Act not required	-33.9434571	151.0345671
PADSTOW	Foseco Australia Pty Ltd	7 Stuart STREET	Chemical Industry	Under assessment	-33.94342957	151.0377316
PADSTOW	Galvatech	49 Gow STREET	Metal Industry	Contamination currently regulated under POEO Act	-33.93808679	151.0346862
PADSTOW	Sebel Furniture	Parts 64 and 92 Gow STREET	Other Industry	Regulation under CLM Act not required	-33.93606752	151.0322057
PADSTOW	Selleys / Dulux	1-29 Gow STREET	Unclassified	Under assessment	-33.93904125	151.0381725
PAGEWOOD	Former Email Site	Corner of Page Street and Holloway STREET	Other Industry	Contamination currently regulated under CLM Act	-33.94302462	151.2132036

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
PAMBULA	Offsite area (roadways) adjacent to United Service Station Pambula (former Shell Self Serve)	Corner Quondola Street and Bullara STREET	Service Station	Under assessment	-36.93104481	149.8746763
PARKES	BP Reliance East End Service Station Parkes	46 Clarinda STREET	Service Station	Regulation under CLM Act not required	-33.14243539	148.1846227
PARKES	BP Service Station Telescope (Reliance Petroleum)	339 Clarinda STREET	Service Station	Under assessment	-33.13216152	148.1743239
PARKES	BP Truckstop	(Newell Highway) 1 Forbes ROAD	Other Petroleum	Regulation under CLM Act not required	-33.14309226	148.1710282
PARKES	Caltex Service Station	Eugowra ROAD	Service Station	Under assessment	-33.19007031	148.224822
PARKES	Caltex Service Station Parkes	352-360 Clarinda STREET	Service Station	Regulation under CLM Act not required	-33.13317454	148.173643
PARKLEA	Caltex Parklea Service Station	Old Windsor (north of Miami Street) ROAD	Service Station	Under assessment	-33.72407662	150.9336021
PARRAMATTA	7-Eleven (former Mobil) Service Station	81 Victoria ROAD	Service Station	Under assessment	-33.80919769	151.0142894
PARRAMATTA	BP Service Station	435 Church STREET	Service Station	Regulation under CLM Act not required	-33.80498714	151.0056151
PARRAMATTA	Coleman Oval Embankment	Cnr of Pitt STREET and Maquarie STREET	Unclassified	Regulation under CLM Act not required	-33.80441625	150.9954841
PARRAMATTA	Parramatta Park Toilet Block Demolition	The Cresent Toilet Block Parramatta PARK	Unclassified	Regulation under CLM Act not required	-33.81054034	150.9961968
PAUPONG	Former Timber Treatment Plant	Off Paupong ROAD	Other Industry	Regulation under CLM Act not required	-36.57657408	148.6624998
PENDLE HILL	7-Eleven Service Station	217 Wentworth AVENUE	Service Station	Under assessment	-33.8017814	150.9577994
PENDLE HILL	Caltex Service Station	602-606 Great Western HIGHWAY	Service Station	Under assessment	-33.80827518	150.9421511
PENNANT HILLS	Shell Coles Express Pennant Hills West	386 Pennant Hills ROAD	Service Station	Contamination currently regulated under CLM Act	-33.73936462	151.0680237
PENRITH	7-Eleven (former Mobil) Service Station	212-222 Andrews ROAD	Service Station	Under assessment	-33.73059678	150.6952571
PENRITH	7-Eleven Service Station	30 Henry ROAD	Service Station	Under assessment	-33.75408799	150.7045594
PENRITH	BP Express Service Station	Corner Coreen Avenue and Castlereagh ROAD	Service Station	Regulation under CLM Act not required	-33.74385498	150.6925743
PENRITH	Caltex Penrith Service Station	153 Coreen AVENUE	Service Station	Regulation under CLM Act not required	-33.74287244	150.6927071
PENRITH	Caltex Service Station	Castlereagh Rd Cnr Lugard STREET	Service Station	Regulation under CLM Act not required	-33.73426843	150.6933382
PENRITH	Crane Enfield Metals	Castlereagh ROAD	Metal Industry	Contamination currently regulated under CLM Act	-33.73734959	150.696442
PENRITH	Former Mobil Depot	174 Coreen AVENUE	Other Petroleum	Under assessment	-33.74484268	150.6980504
PENRITH	Jet 60 Dry Cleaners	Shop 3 134-138 Henry STREET	Unclassified	Under assessment	-33.75231953	150.6964541

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PENRITH	Mirvac Industrial Site	2101 Castlereagh ROAD	Other Industry	Regulation under CLM Act not required	-33.73497514	150.6954097
PENSHURST	7-Eleven Service Station	612 Forest ROAD	Service Station	Regulation under CLM Act not required	-33.96153533	151.0793525
PENSHURST	Caltex Service Station	641 King Georges ROAD	Service Station	Under assessment	-33.95985335	151.0891118
PERISHER VALLEY	Perisher Centre Loading Dock	Kosciuszko ROAD	Other Petroleum	Regulation under CLM Act not required	-36.40392862	148.4111593
PERISHER VALLEY	Perisher Ski Resort	Kosciuszko ROAD	Other Petroleum	Regulation under CLM Act not required	-36.41106374	148.4005469
PETERSHAM	Fanny Durack Aquatic Centre	Station STREET	Unclassified	Regulation under CLM Act not required	-33.89194583	151.151824
PHEASANTS NEST	7-Eleven (former Mobil) Service Station	(Northbound) Hume HIGHWAY	Service Station	Regulation under CLM Act not required	-34.28303112	150.6363145
PHEASANTS NEST	7-Eleven Service Station	(Southbound) Hume HIGHWAY	Service Station	Under assessment	-34.28291571	150.6394606
PICTON	Coles Express Picton	93-99 Argyle STREET	Service Station	Under assessment	-34.16844337	150.6114236
PICTON	McDonalds	69 -71 Argyle STREET	Service Station	Regulation under CLM Act not required	-34.16711877	150.6121524
PLUMPTON	Woolworths Service Station Plumpton	Jersey ROAD	Service Station	Under assessment	-33.74478874	150.8369408
PORT BOTANY	Bunnerong Canal	Between Brotherson Dock and Bumborah Point ROAD	Unclassified	Regulation under CLM Act not required	-33.96800557	151.2227633
PORT BOTANY	Caltex Banksmeadow	1 -3 Penrhyn ROAD	Chemical Industry	Contamination currently regulated under POEO Act	-33.96335328	151.2171062
PORT BOTANY	Port Botany Bus Depot	1 Bumborah Point ROAD	Other Petroleum	Under assessment	-33.96880413	151.2255889
PORT BOTANY	Port Botany Railway Corridors	Friendship ROAD	Unclassified	Under assessment	-33.95467008	151.2178012
PORT BOTANY	Smith Bros	4 Bumborah Point ROAD	Other Petroleum	Regulation under CLM Act not required	-33.9681757	151.2239505
PORT BOTANY	Sydney Ports Bulk Liquids Berth	Charlotte ROAD	Other Petroleum	Contamination currently regulated under POEO Act	-33.97418047	151.2123791
PORT BOTANY	Sydney Ports Marine Services	Interterminal Access ROAD	Other Petroleum	Under assessment	-33.97214594	151.2173122
PORT BOTANY	Terminals	45 Friendship ROAD	Chemical Industry	Under assessment	-33.97609287	151.2174402
PORT BOTANY	Vopak A	49 Friendship ROAD	Chemical Industry	Regulation under CLM Act not required	-33.97426175	151.2206228
PORT BOTANY	Vopak B	20 Friendship ROAD	Chemical Industry	Under assessment	-33.97946548	151.2121752
PORT KEMBLA	BHP Area 21	Springhill ROAD	Metal Industry	Contamination formerly regulated under the CLM Act	-34.45244614	150.8676517
PORT KEMBLA	Caltex Service Station	16 Flinders STREET	Service Station	Under assessment	-34.47058088	150.8945864
PORT KEMBLA	Coates Hire	1 Flinders STREET	Other Industry	Under assessment	-34.47104817	150.89162
PORT KEMBLA	Commonwealth Rolling Mills (CRM)	Old Port ROAD	Metal Industry	Under assessment	-34.47476117	150.8974746
PORT KEMBLA	Darcy Road Rail Sidings	Darcy ROAD	Other Industry	Under assessment	-34.47792834	150.9105503
PORT KEMBLA	Manildra Park	Flinders STREET	Other Petroleum	Contamination currently regulated under CLM Act	-34.46946878	150.8935731

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PORT KEMBLA	No 2 Steelworks	Five Islands ROAD	Metal Industry	Contamination currently regulated under CLM Act	-34.45965024	150.8844432
PORT KEMBLA	Port Kembla Copper Smelter	Military ROAD	Metal Industry	Under assessment	-34.4810006	150.9063426
PORT KEMBLA	Port Kembla Orica	Foreshore Road and Darcy ROAD	Other Industry	Contamination currently regulated under CLM Act	-34.47773583	150.9054545
PORT KEMBLA	Port Kembla Springhill Works	Springhill ROAD	Metal Industry	Under assessment	-34.45905808	150.8749558
PORT KEMBLA	Port Kembla Steelworks - No.1 Works Site	Five Islands ROAD	Metal Industry	Under assessment	-34.47386606	150.8794912
PORT KEMBLA	Port Kembla Steelworks - Steelhaven	Five Islands ROAD	Other Industry	Under assessment	-34.47605247	150.891144
PORT KEMBLA	Port Kembla Steelworks Recycling Area	Springhill ROAD	Unclassified	Under assessment	-34.45271181	150.8677127
PORT KEMBLA	Port Kembla, Auszinc Metals and Alloys	Lot 2 Shellharbour ROAD	Metal Industry	Regulation under CLM Act not required	-34.49335414	150.8961205
PORT KEMBLA	Port Kembla, Former Electricity Commission Site	Old Port Road/Christie Drive ROAD	Other Industry	Regulation under CLM Act not required	-34.46899143	150.8982854
PORT KEMBLA	Shell Port Kembla CVRO	87-89 Flinders STREET	Other Petroleum	Regulation under CLM Act not required	-34.46964995	150.8953859
PORT KEMBLA	South Yard Rail Sidings	Lot 3 Old Port ROAD	Unclassified	Regulation under CLM Act not required	-34.47500551	150.8951759
PORT MACQUARIE	Caltex Port Macquarie Service Station	29 Lord STREET	Service Station	Under assessment	-31.43326436	152.9169873
PORT MACQUARIE	Caltex Service Station	100 Hastings River DRIVE	Service Station	Under assessment	-31.42934052	152.8830188
PORT MACQUARIE	Caltex Service Station	112-114 Gordon STREET	Service Station	Under assessment	-31.43491709	152.9047618
PORT MACQUARIE	Caltex Service Station	12-14 Bolwarra ROAD	Service Station	Under assessment	-31.45015286	152.8854769
PORT MACQUARIE	Car park	28 Hayward STREET	Other Industry	Regulation under CLM Act not required	-31.43385131	152.9072399
PORT MACQUARIE	Coles Myer	43 John Oxley DRIVE	Service Station	Regulation under CLM Act not required	-31.45741442	152.8739626
PORT MACQUARIE	Former Mobil Depot	211 Lake ROAD	Other Petroleum	Regulation under CLM Act not required	-31.44688513	152.8864499
PORT MACQUARIE	Former Mobil Service Station	Corner Oxley Highway and Major Innes DRIVE	Service Station	Regulation under CLM Act not required	-31.45738931	152.873956
PORT MACQUARIE	Port Macquarie Airport	99 Boundary STREET	Other Petroleum	Under assessment	-31.43555856	152.868776
PORT MACQUARIE	Port Macquarie Council Depot	Koala STREET	Unclassified	Regulation under CLM Act not required	-31.45341586	152.9032764
PORT MACQUARIE	Shell Coles Express Port Macquarie Service Station	121 Gordon STREET	Service Station	Regulation under CLM Act not required	-31.4343131	152.9046869
PORTLAND	Ivanhoe Colliery	Pipers Flat ROAD	Other Industry	Under assessment	-33.36595748	150.0099577
PORTLAND	Mt Piper Power Station	350 Boulder ROAD	Other Petroleum	Under assessment	-33.35581541	150.0350801
PORTLAND	Mt Piper Power Station	350 Boulder Road (Power Station) OTHER	Other Industry	Under assessment	-33.349481	150.024182
PRAIRIEWOOD	7-Eleven (former Caltex) Service Station	485-487 Smithfield ROAD	Service Station	Regulation under CLM Act not required	-33.87102509	150.9031383

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
PROSPECT	7-Eleven (former Mobil) Service Station Prospect	354 Flushcombe ROAD	Service Station	Regulation under CLM Act not required	-33.79541624	150.9049417
PROSPECT	Cottage 3, William Lawson Drive	William Lawson DRIVE	Unclassified	Regulation under CLM Act not required	-33.81490331	150.9149885
PROSPECT	Gatehouse, 544 Reservoir Road	544 Reservoir ROAD	Unclassified	Regulation under CLM Act not required	-33.81049244	150.9157439
PROSPECT	Pincott's Cottage, Gate C1	Off Reservoir ROAD	Unclassified	Regulation under CLM Act not required	-33.81589773	150.9144343
PUNCHBOWL	Caltex Service Station Punchbowl	1285-1289 Canterbury ROAD	Service Station	Regulation under CLM Act not required	-33.93146308	151.0596348
PUNCHBOWL	Former BP Service Station	1375 Corner Canterbury & Victoria ROADS	Service Station	Under assessment	-33.93170424	151.0537302
PUNCHBOWL	Punchbowl Laundry	42-44 Belmore ROAD	Chemical Industry	Under assessment	-33.93582701	151.0562638
PUTNEY	Putney Marina	20 Waterview STREET	Other Industry	Under assessment	-33.82608091	151.1003966
PYMBLE	Caltex Service Station	1117 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.74102977	151.1385257
PYMBLE	Shell Coles Express Service Station	21 Ryde ROAD	Service Station	Under assessment	-33.75198512	151.1438115
PYRMONT	Former Council Works Depot (Fig and Wattle Depot)	14-26 Wattle STREET	Other Industry	Under assessment	-33.8752655	151.1942645
QUAKERS HILL	7-Eleven (former Mobil) Service Station	83 Lalor ROAD	Service Station	Under assessment	-33.72759077	150.8966764
QUAKERS HILL	BP Parkway (former Caltex) Service Station	450 Quakers Hill PARKWAY	Service Station	Under assessment	-33.72998613	150.9023617
QUEANBEYAN	Bill Lilley Automotive	169 Crawford STREET	Service Station	Regulation under CLM Act not required	-35.35138121	149.232486
QUEANBEYAN	BP Queanbeyan	50 Yass ROAD	Service Station	Under assessment	-35.34126641	149.2445103
QUEANBEYAN	Caltex Depot	5 Stephens ROAD	Service Station	Under assessment	-35.34615546	149.207807
QUEANBEYAN	Caltex Service Station	Bungendore ROAD	Service Station	Under assessment	-35.34930535	149.2438607
QUEANBEYAN	Former BP Queanbeyan	64 Uriarra ROAD	Service Station	Under assessment	-35.34646177	149.2246263
QUEANBEYAN	Former Caltex Depot	20-30 Railway STREET	Other Petroleum	Regulation under CLM Act not required	-35.34523	149.22333
QUEANBEYAN	Former Mobil Emoleum Depot	109-111 High STREET	Other Petroleum	Regulation under CLM Act not required	-35.3396115	149.237556
QUEANBEYAN	Former Mobil Service Station	151-153 Uriarra STREET	Service Station	Under assessment	-35.34425514	149.2148687
QUEANBEYAN	Woolworths Queanbeyan Service Station	196 Crawford (Cnr Morisset St) STREET	Service Station	Regulation under CLM Act not required	-35.35163055	149.2335759
QUEANBEYAN WEST	Caltex Service Station	Lanyon Dr Cnr Mccrae St (1 Suraci Place) STREET	Service Station	Under assessment	-35.36372923	149.2067531
QUIRINDI	Caltex Service Station, Quirindi	199-201 George STREET	Service Station	Regulation under CLM Act not required	-31.50654793	150.6803589
QUIRINDI	Former Mobil Depot, Quirindi	4-6 Cross STREET	Other Petroleum	Under assessment	-31.49903355	150.681972
QUIRINDI	Tamarang Servicentre	113-117 Station STREET	Service Station	Under assessment	-31.50179204	150.6814611

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
RAMSGATE	Shell Coles Express Service Station	Grand Parade cnr Ramsgate ROAD	Service Station	Regulation under CLM Act not required	-33.98537988	151.1471234
RANDWICK	Caltex Service Station	2 Alison ROAD	Service Station	Regulation under CLM Act not required	-33.9065752	151.2320697
RANDWICK	Metro Petroleum	345 Avoca STREET	Service Station	Regulation under CLM Act not required	-33.92544832	151.2396799
RANDWICK	Service Station, Randwick	33-37 Carrington ROAD	Service Station	Contamination currently regulated under CLM Act	-33.90655015	151.2525065
RAVENSWORTH	Cumnock Colliery	Old New England HIGHWAY	Other Industry	Under assessment	-32.40218281	150.9960082
RAVENSWORTH	Ravensworth Operations Narama Mine	Lemington ROAD	Other Industry	Under assessment	-32.47115903	151.0359579
RAYMOND TERRACE	Caltex Service Station Raymond Terrace	136 Adelaide (Cnr Adelaide and Glenelg St) STREET	Service Station	Under assessment	-32.76503842	151.7425264
RAYMOND TERRACE	Former Motor Registry	53 William STREET	Other Petroleum	Under assessment	-32.76286473	151.7445839
RAYMOND TERRACE	Shell Coles Express Raymond Terrace	107 Adelaide (formerly Pacific Highway) STREET	Service Station	Under assessment	-32.76110922	151.7492847
REDFERN	BP Service Station	116 Regent STREET	Service Station	Regulation under CLM Act not required	-33.89367876	151.1995256
REDFERN	BP-branded Jasbe Surry Hills	411 Cleveland STREET	Service Station	Under assessment	-33.89183974	151.2132466
REDFERN	Former Printing Works	101a Marriott STREET	Other Industry	Regulation under CLM Act not required	-33.89512556	151.2113422
REVESBY	Bituminous Products	33-35 Violet STREET	Chemical Industry	Contamination currently regulated under CLM Act	-33.93702092	151.0067896
REVESBY	Caltex Service Station Revesby	181 The River ROAD	Service Station	Under assessment	-33.95573605	151.0171779
REVESBY	Dorf Clark Industries	184-194 Milperra ROAD	Metal Industry	Regulation under CLM Act not required	-33.93387149	151.000553
REVESBY	Mirotone Pty Ltd	21 Marigold STREET	Chemical Industry	Contamination currently regulated under POEO Act	-33.93559608	151.0002207
RHODES	Former Allied Feeds site	Walker STREET	Other Industry	Contamination was addressed via the planning process (EP&A Act)	-33.82465376	151.0870401
RHODES	Former Glad factory site	10-16 Marquet STREET	Chemical Industry	Regulation under CLM Act not required	-33.82884048	151.0848716
RHODES	Former UCAL site	Walker STREET	Chemical Industry	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.82727505	151.0853195
RHODES	Homebush Bay sediments adjoining former Berger Paint factory	Oulton AVENUE	Chemical Industry	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.83535308	151.083238
RHODES	Homebush Bay Sediments adjoining the former UCAL and Allied Feeds sites		Chemical Industry	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.8263749	151.0839216

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
RICHMOND	Caltex Richmond Service Station	98 March (Cnr East Market St) STREET	Service Station	Regulation under CLM Act not required	-33.59937996	150.7514483
RIVERSTONE	7-Eleven Riverstone	55 Garfield ROAD	Service Station	Under assessment	-33.677946	150.86367
RIVERSTONE	Axalta Coating Systems	15-23 Melbourne ROAD	Other Industry	Regulation under CLM Act not required	-33.6636649	150.8557519
RIVERSTONE	Vacant Commercial Land	88-94 Junction ROAD	Unclassified	Regulation under CLM Act not required	-33.66226398	150.8789967
RIVERSTONE	Woolworths Vineyard Service Station, Riverstone	1 Woodland Street, corner of Windsor ROAD	Service Station	Regulation under CLM Act not required	-33.65607641	150.8724067
RIVERWOOD	7-Eleven Riverwood	30 Bonds ROAD	Service Station	Regulation under CLM Act not required	-33.9523701	151.0583887
ROCKDALE	7-Eleven (former Mobil) Service Station	293 West Botany STREET	Service Station	Under assessment	-33.94995672	151.1484667
ROCKDALE	7-Eleven Service Station	99 Railway STREET	Service Station	Under assessment	-33.95247322	151.1356785
ROOTY HILL	7-Eleven (former Mobil) Service Station	1042 Great Western HIGHWAY	Service Station	Under assessment	-33.78214955	150.8287656
ROOTY HILL	7-Eleven (former Mobil) Service Station	106 Rooty Hill Road South ROAD	Service Station	Under assessment	-33.78036181	150.8501998
ROSE BAY	Caltex Rose Bay Service Station	488 Old South Head ROAD	Service Station	Under assessment	-33.87475145	151.2723847
ROSE BAY	Rose Bay Budget Service station	638 -646 New South Head ROAD	Service Station	Contamination currently regulated under CLM Act	-33.87062149	151.2677617
ROSEBERY	Autofoil P/L	2 Mentmore AVENUE	Other Industry	Regulation under CLM Act not required	-33.91121318	151.2054882
ROSEBERY	Caltex Service Station Rosebery	321 Gardeners ROAD	Service Station	Under assessment	-33.92302898	151.2059541
ROSEBERY	Former Industrial Site (Former Electroplating Facility)	108 Dunning AVENUE	Other Industry	Under assessment	-33.91630811	151.201557
ROSEBERY	Rosebery Service Station	395 Gardeners ROAD	Service Station	Contamination formerly regulated under the CLM Act	-33.92246784	151.2024589
ROSEHILL	James Hardie Factory (former, western portion)	181 James Ruse DRIVE	Other Industry	Contamination currently regulated under CLM Act	-33.81605834	151.0238145
ROSELANDS	7-Eleven (former Mobil) Service Station	91 Canary's ROAD	Service Station	Under assessment	-33.93362588	151.0736538
ROSELANDS	Roselands Shopping Centre	Roselands DRIVE	Service Station	Under assessment	-33.93499281	151.0691284
ROSEVILLE	Mobil Service Station	2 Boundary STREET	Service Station	Regulation under CLM Act not required	-33.78769177	151.1796011
ROSEVILLE CHASE	Coles Express Roseville Chase	388 Eastern Valley WAY	Service Station	Regulation under CLM Act not required	-33.78337722	151.1973901
ROZELLE	7-Eleven (former Mobil) Service Station	178-180 (176-184) Victoria ROAD	Service Station	Regulation under CLM Act not required	-33.8630268	151.1680857
ROZELLE	BP Service Station	Corner Darling Street and Thornton STREET	Service Station	Regulation under CLM Act not required	-33.8591647	151.1716591

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
ROZELLE	Caltex Service Station	121 Victoria ROAD	Service Station	Under assessment	-33.86252996	151.168497
ROZELLE	Kennards Rozelle	15-39 Wellington STREET	Other Petroleum	Regulation under CLM Act not required	-33.86176757	151.1686519
ROZELLE	White Bay Power Station	Robert STREET	Other Industry	Regulation under CLM Act not required	-33.86674636	151.1772204
RUFUS RIVER	SA Water Depot - Rufus River	Old Wentworth STREET	Other Petroleum	Regulation under CLM Act not required	-34.04191512	141.2679475
RUSHCUTTERS BAY	d'Albora Marinas	1b New Beach ROAD	Other Industry	Contamination currently regulated under POEO Act	-33.87351297	151.2345082
RUTHERFORD	Caltex Service Station	134-138 New England HIGHWAY	Service Station	Regulation under CLM Act not required	-32.7202589	151.5381526
RUTHERFORD	Rutherford Transpacific	11 Kyle STREET	Other Industry	Regulation under CLM Act not required	-32.71105203	151.500311
RUTHERFORD	Shell Coles Express Service Station Rutherford	118 New England HIGHWAY	Service Station	Regulation under CLM Act not required	-32.7208703	151.5394595
RUTHERFORD	Transpacific Industrial Services/Nationwide Oil Pty Ltd	99 Kyle STREET	Chemical Industry	Under assessment	-32.71262159	151.5013865
RYDALMERE	BP Service Station	265 Victoria ROAD	Service Station	Under assessment	-33.8109483	151.0328101
RYDALMERE	Caltex Service Station	309 Victoria ROAD	Service Station	Regulation under CLM Act not required	-33.81196193	151.0371185
RYDALMERE	Hunter Douglas	Victoria ROAD	Chemical Industry	Regulation under CLM Act not required	-33.81009112	151.0384732
RYDALMERE	Mitsubishi Electric	348 Victoria ROAD	Other Industry	Contamination currently regulated under CLM Act	-33.81040138	151.0392812
RYDALMERE	Rheem Australia	1 Alan STREET	Other Industry	Contamination formerly regulated under the CLM Act	-33.81545013	151.0295476
RYDALMERE	United Petroleum (former 7-Eleven) Service Station Rydalmere	262-272 Victoria ROAD	Service Station	Under assessment	-33.81006724	151.032377
RYDE	7-Eleven (former Mobil) Service Station	326-328 Blaxland ROAD	Service Station	Under assessment	-33.80242183	151.1004278
RYDE	Caltex Service Station	110 Lane Cove ROAD	Service Station	Under assessment	-33.80142973	151.1137925
RYDE	Ryde Bus Depot	49 - 75 Buffalo ROAD	Unclassified	Under assessment	-33.81679771	151.1225255
RYDE	Shell Coles Express Ryde	45 Lane Cove ROAD	Service Station	Under assessment	-33.80726028	151.109981
SANCTUARY POINT	United Service Station, Sanctuary Point	147 Larmer AVENUE	Service Station	Regulation under CLM Act not required	-35.09918861	150.6329537
SANDGATE	Caltex Service Station Sandgate	162 Maitland ROAD	Service Station	Regulation under CLM Act not required	-32.86501596	151.706161
SANDGATE	North Limited Storage Handling facility	Maitland ROAD	Other Industry	Contamination formerly regulated under the CLM Act	-32.86598453	151.7012866
SANS SOUCI	7-Eleven (Former Mobil) Service Station	474-478 Rocky Point ROAD	Service Station	Under assessment	-33.99088939	151.1333779

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SANS SOUCI	Former 7-Eleven Ramsgate	368 Rocky Point ROAD	Service Station	Contamination currently regulated under CLM Act	-33.98631668	151.135849
SANS SOUCI	Former Service Station	542-544 Rocky Point ROAD	Service Station	Contamination was addressed via the planning process (EP&A Act)	-33.99376148	151.1316131
SANS SOUCI	Kendall Street Reserve	Lawson Street and Kendall STREET	Landfill	Under assessment	-33.99966431	151.13005
SCONE	BP - Former Depot	Scone St, Guernsey St & Susan STREET	Service Station	Contamination formerly regulated under the CLM Act	-32.04599284	150.8662046
SCONE	Mobil Scone Airport Elt	Walter Pye AVENUE	Other Petroleum	Under assessment	-32.03596733	150.8323698
SCONE	Scone Works Depot	220 Susan STREET	Other Petroleum	Regulation under CLM Act not required	-32.04444892	150.879152
SCONE	Shell Coles Express Service Station	91- 93 Kelly STREET	Service Station	Contamination currently regulated under CLM Act	-32.04715941	150.8676346
SEVEN HILLS	7-Eleven (former Mobil) Service Station	151 Prospect HIGHWAY	Service Station	Under assessment	-33.76894646	150.9427004
SEVEN HILLS	Australia Post	3 Powers ROAD	Unclassified	Regulation under CLM Act not required	-33.77434009	150.9395495
SEVEN HILLS	Australian Waste Oil Refineries	27 Powers ROAD	Other Industry	Contamination currently regulated under CLM Act	-33.77536127	150.9511122
SEVEN HILLS	Caltex Service Station	105 Station ROAD	Service Station	Under assessment	-33.77435881	150.9448733
SEVEN HILLS	Caltex Service Station	38 Abbott ROAD	Service Station	Regulation under CLM Act not required	-33.76692649	150.9548271
SEVEN HILLS	Former BP Service Station	154-156 Prospect HIGHWAY	Service Station	Under assessment	-33.76906502	150.9414821
SEVEN HILLS	Transport Infrastructure Development Corporation	1 Powers ROAD	Other Industry	Regulation under CLM Act not required	-33.77387442	150.9379787
SHELLY BEACH	Former Shelly Beach Landfill	Oaks AVENUE	Landfill	Under assessment	-33.36700551	151.4913631
SHORTLAND	7-Eleven (Former BP) Service Station	298-302 Sandgate ROAD	Service Station	Regulation under CLM Act not required	-32.8861645	151.6953912
SHORTLAND	Former Astra St landfill	1, 2 & 28 Astra STREET	Landfill	Contamination currently regulated under CLM Act	-32.86716222	151.6966948
SHORTLAND	Former Lorna St landfill	8/475 Sandgate ROAD	Landfill	Regulation under CLM Act not required	-32.87888726	151.7023245
SHORTLAND	Tuxford Park landfill	10 King STREET	Landfill	Regulation under CLM Act not required	-32.87721139	151.6936837
SILVERWATER	Former Printing Facility	46-58 Derby STREET	Unclassified	Under assessment	-33.83855869	151.0478649
SILVERWATER	Silverwater Landfill	Carnarvon ROAD	Landfill	Regulation under CLM Act not required	-33.83506394	151.033214
SILVERWATER	Storage Facility	54-58 Derby STREET	Unclassified	Under assessment	-33.83855869	151.0478649
SILVERWATER	Vacant property	103-105 Silverwater ROAD	Other Industry	Under assessment	-33.83831374	151.0472576
SINGLETON	BP Service Station Singleton	53 George (Cnr Macquarie St) STREET	Other Petroleum	Regulation under CLM Act not required	-32.56182325	151.1748054
SINGLETON	Bulga Surface Operations	Broke ROAD	Other Industry	Under assessment	-32.68325751	151.1206158
SINGLETON	Mobil Singleton Airport Elt	Range ROAD	Other Petroleum	Under assessment	-32.60270846	151.1944828

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SINGLETON	Putty Saw Mill	(via Singleton) Putty ROAD	Unclassified	Contamination currently regulated under CLM Act	-32.99958725	150.7111684
SINGLETON	Shell Coles Express Service Station	69-73 George STREET	Service Station	Under assessment	-32.56297156	151.1755215
SINGLETON	Singleton Gasworks	55-57 John STREET	Gasworks	Contamination currently regulated under CLM Act	-32.56774715	151.1658188
SMITHFIELD	Caltex Smithfield	16-18 Tait STREET	Service Station	Regulation under CLM Act not required	-33.84596441	150.9435497
SMITHFIELD	Coles Express (former Mobil) Service Station	678 The Horsley Drive, corner Smithfield ROAD	Service Station	Under assessment	-33.85376154	150.9400104
SMITHFIELD	Former Landfill	Little STREET	Landfill	Contamination being managed via the planning process (EP&A Act)	-33.85025253	150.9411561
SMITHFIELD	Freestones	1 Hume ROAD	Other Petroleum	Under assessment	-33.83577694	150.9310112
SMITHFIELD	Liquip International	13 Hume ROAD	Other Industry	Under assessment	-33.83802635	150.9319034
SOUTH ALBURY	BP Border Service Station	Corner Ebden Street and Wodonga PLACE	Service Station	Contamination currently regulated under CLM Act	-36.08875942	146.9093882
SOUTH BOWENFELS	Shell Coles Express Service Station	Lot 1 Great Western HIGHWAY	Service Station	Under assessment	-33.50589001	150.1238487
SOUTH COOGEE	Caltex South Coogee Service Station	169-173 Malabar ROAD	Service Station	Under assessment	-33.93233184	151.2574377
SOUTH GRAFTON	Caltex Service Station	46-58 Schwinghammer STREET	Service Station	Under assessment	-29.71128273	152.9458313
SOUTH GRAFTON	Caltex Service Station	Pacific Hwy Cnr Gwyder HIGHWAY	Service Station	Under assessment	-29.70739015	152.9425508
SOUTH GRAFTON	United (Former Mobil) Service Station	Corner Pacific Highway and Charles STREET	Service Station	Under assessment	-29.70814828	152.9412928
SOUTH KEMPSEY	Caltex Service Station	52 Lachlan STREET	Service Station	Regulation under CLM Act not required	-31.09361084	152.8370796
SOUTH LISMORE	Caltex Service Station	237 Union STREET	Service Station	Regulation under CLM Act not required	-28.82052708	153.2648111
SOUTH LISMORE	Former Mobil Depot	26-32 Phyllis STREET	Other Petroleum	Regulation under CLM Act not required	-28.81005206	153.2660073
SOUTH LISMORE	Former Mobil Service Station	126 - 128 Union STREET	Service Station	Regulation under CLM Act not required	-28.81242175	153.267541
SOUTH LISMORE	North Coast Petroleum (Former Mobil) Depot Lismore	19-21 Elliot ROAD	Other Petroleum	Regulation under CLM Act not required	-28.81212046	153.2661935
SOUTH NOWRA	Caltex South Nowra	100 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-34.90516081	150.6029621
SOUTH PENRITH	7-Eleven Service Station	45 Aspen STREET	Service Station	Regulation under CLM Act not required	-33.77727694	150.7107228
SOUTH TAMWORTH	Caltex Service Station	2 Kathleen Street, corner Kent STREET	Service Station	Regulation under CLM Act not required	-31.10361712	150.9186343

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SOUTH WENTWORTHVILLE	Aldi Stores Development	331-339 Great Western HIGHWAY	Metal Industry	Regulation under CLM Act not required	-33.81605854	150.9697429
SOUTH WENTWORTHVILLE	Caltex Service Station	313 Great Western HIGHWAY	Service Station	Regulation under CLM Act not required	-33.81643692	150.9718802
SOUTH WEST ROCKS	Former Shell Trial Bay Depot	Phillip DRIVE	Other Petroleum	Regulation under CLM Act not required	-30.89273836	153.0612772
SOUTH WEST ROCKS	Former Trial Bay Caltex Depot	Phillip DRIVE	Other Petroleum	Regulation under CLM Act not required	-30.89190078	153.0573056
SOUTH WEST ROCKS	Residential area and Reserve opposite Former Caltex terminal	Phillip DRIVE	Other Petroleum	Regulation under CLM Act not required	-30.89172594	153.0573164
SPRINGVALE	Springvale Colliery	Castlereagh HIGHWAY	Other Industry	Under assessment	-33.40334736	150.1070462
ST CLAIR	7-Eleven (former Mobil) Service Station	4 Endeavour AVENUE	Service Station	Under assessment	-33.79430926	150.7885793
ST IVES	Caltex Service Station	164 Mona Vale ROAD	Service Station	Under assessment	-33.7307595	151.1570462
ST IVES	Caltex Service Station	363 Mona Vale ROAD	Service Station	Under assessment	-33.71737	151.17311
ST IVES	Caltex Service Station	452 Mona Vale ROAD	Service Station	Regulation under CLM Act not required	-33.70752272	151.187545
ST IVES	Mobil Service Station	157 Mona Vale ROAD	Service Station	Under assessment	-33.73265301	151.1563899
ST IVES	Shell Service Station	179-181 Mona Vale ROAD	Service Station	Contamination currently regulated under CLM Act	-33.73124859	151.1575827
ST MARYS	7-Eleven (former Mobil) Service Station	2 Christie STREET	Service Station	Under assessment	-33.74790843	150.7767667
ST MARYS	7-Eleven (former Mobil) Service Station	2 Wilson STREET	Service Station	Under assessment	-33.77790415	150.771689
ST MARYS	Caltex St Marys Service Station	Wordoo St Cnr Forrester ROAD	Service Station	Regulation under CLM Act not required	-33.75334263	150.7755489
ST MARYS	Chemcolour Industries Ltd	19-25 Anne STREET	Chemical Industry	Under assessment	-33.75027071	150.7725397
ST MARYS	Former Woolworths Service Station	120-128 Forrester ROAD	Service Station	Regulation under CLM Act not required	-33.75525115	150.7752897
ST MARYS	Integral Energy Mt Druitt Transmission Substation	69 Kurrajong North ROAD	Other Industry	Regulation under CLM Act not required	-33.76376093	150.7921691
ST PETERS	BP Express Service Station	2 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-33.90982281	151.1809936
ST PETERS	Camdenville Park	May STREET	Other Industry	Regulation under CLM Act not required	-33.90911815	151.176951
ST PETERS	Cooks River Rail Terminal	20 Canal ROAD	Unclassified	Regulation under CLM Act not required	-33.91943986	151.1726689
ST PETERS	Former Industrial Manufacturing Facility	75 Mary STREET	Other Industry	Regulation under CLM Act not required	-33.91307297	151.1731383
ST PETERS	Former Tidyburn Facility	53 Barwon Park ROAD	Chemical Industry	Contamination formerly regulated under the CLM Act	-33.9130091	151.1809912
STANMORE	125 Corunna Road	125 Corunna ROAD	Unclassified	Regulation under CLM Act not required	-33.88937382	151.1644589

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STRATHFIELD	7-Eleven (former Mobil) Service Station	577 Liverpool ROAD	Service Station	Under assessment	-33.88736091	151.0743474
STRATHFIELD SOUTH	Former Landfill Site	7-9 Dunlop STREET	Landfill	Regulation under CLM Act not required	-33.89509698	151.0796751
STROUD	Caltex Service Station	1 Cowper STREET	Service Station	Under assessment	-32.39092749	151.9563089
SUFFOLK PARK	BP Service Station	207-209 Broken Head ROAD	Service Station	Regulation under CLM Act not required	-28.68800088	153.6083821
SUFFOLK PARK	Suffolk Park dip site	Cnr Broken Head Road & Beech DRIVE	Cattle Dip	Regulation under CLM Act not required	-28.6874242	153.6072824
SURRY HILLS	Ausgrid Road Reserve	Mary STREET	Other Industry	Regulation under CLM Act not required	-33.88292195	151.2095176
SURRY HILLS	Legion Cabs (Trading) Cooperative	69 - 81 Foveaux STREET	Service Station	Under assessment	-33.88470082	151.2107944
SURRY HILLS	Woolworths Petrol Surry Hills	475 Cleveland STREET	Service Station	Regulation under CLM Act not required	-33.89203644	151.216217
SUTHERLAND	7-Eleven Service Station	693 Old Princes HIGHWAY	Service Station	Under assessment	-34.02976735	151.0588789
SUTHERLAND	United Service Station and Sutherland Reservoir	1 to 3 Oxford STREET	Service Station	Contamination currently regulated under CLM Act	-34.029532	151.0579906
SUTTON FOREST	Coles Express Sutton Forest West	Hume HIGHWAY	Service Station	Regulation under CLM Act not required	-34.60808989	150.2250592
SWANSEA	Caltex Service Station	126 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.08811841	151.6381764
SYDENHAM	SRA Land	117 Railway PARADE	Other Industry	Regulation under CLM Act not required	-33.91560723	151.1656846
SYDENHAM	Sydenham XPT Maintenance Facility	Way STREET	Other Industry	Regulation under CLM Act not required	-33.91698468	151.1614089
SYDNEY	Interpro House (OSP 46581)	447 Kent STREET	Other Petroleum	Regulation under CLM Act not required	-33.87225413	151.204761
SYDNEY OLYMPIC PARK	Aquatic Centre Carpark Landfill	Shane Gould AVENUE		Ongoing maintenance required to manage residual contamination (CLM Act)	-33.85093439	151.0656713
SYDNEY OLYMPIC PARK	Bicentennial Park	Bicentennial DRIVE	Landfill	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.84456248	151.0788116
SYDNEY OLYMPIC PARK	Blaxland Common Landfill	Jamieson STREET	Landfill	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.82638382	151.05972
SYDNEY OLYMPIC PARK	Former Golf Driving Range Landfill	Sarah Durack AVENUE	Landfill	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.85358517	151.0713987
SYDNEY OLYMPIC PARK	Haslams Creek South Area 3	At Kronos Hill, Kevin Coombes AVENUE	Landfill	Contamination formerly regulated under the CLM Act	-33.84113059	151.0602966

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
SYDNEY OLYMPIC PARK	Kronos Hill Landfill	Kevin Coombes AVENUE	Landfill	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.84014442	151.0649521
SYDNEY OLYMPIC PARK	RMS Western Precinct	14A-14E and 16 Hill ROAD	Other Petroleum	Regulation under CLM Act not required	-33.82239777	151.0758664
SYDNEY OLYMPIC PARK	Wilson Park (Former oil gas plant site)	Newington ROAD	Gasworks	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.82633586	151.0534322
SYDNEY OLYMPIC PARK	Woo-la-ra Landfill	Hill ROAD	Landfill	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.82695807	151.07282
SYLVANIA	Caltex Service Station	61 Port Hacking ROAD	Service Station	Regulation under CLM Act not required	-34.0140089	151.104212
SYLVANIA	Caltex Service Station - Sylvania Heights	414-416 Princes HIGHWAY	Service Station	Contamination currently regulated under CLM Act	-34.02361051	151.0895394
TAHMOOR	Tahmoor Colliery	Remembrance DRIVE	Other Industry	Under assessment	-34.25090795	150.5793631
TALBINGO	Former grit blasting site	Old Damsite ROAD	Other Industry	Regulation under CLM Act not required	-35.60894551	148.3030165
TALBINGO	Old Town Landfill	Bridle STREET	Landfill	Regulation under CLM Act not required	-35.59018237	148.3041771
TALBINGO	T3 Spoil dump and adjoining river sediments	Off Snowy Mountains HIGHWAY	Landfill	Contamination formerly regulated under the CLM Act	-35.6177268	148.2926158
TAMWORTH	BP Tamworth Service Station and Depot	27-29 Gunnedah ROAD	Service Station	Under assessment	-31.09642128	150.9058193
TAMWORTH	Caltex Star Tamworth	21 White STREET	Service Station	Under assessment	-31.09255137	150.9341709
TAMWORTH	Caltex Tamworth Service Station	109 Gunnedah ROAD	Service Station	Under assessment	-31.09723226	150.8955299
TAMWORTH	Coles Express Tamworth	251 - 253 Goonoo Goonoo ROAD	Service Station	Contamination currently regulated under CLM Act	-31.11058167	150.9236721
TAMWORTH	Curlew Crescent	19-29 Curlew CRESCENT	Metal Industry	Regulation under CLM Act not required	-31.06963607	150.9069306
TAMWORTH	Elovera Former Sheep Dip	730 Ascot Calala ROAD	Cattle Dip	Regulation under CLM Act not required	-31.1801846	150.962897
TAMWORTH	Former Mobil Service Station	373-375 Armidale ROAD	Service Station	Regulation under CLM Act not required	-31.10122679	150.9441341
TAMWORTH	Former Service Station Tamworth	(Cnr Scott Rd) 254-256 Goonoo Goonoo ROAD	Service Station	Regulation under CLM Act not required	-31.1118945	150.9228523
TAMWORTH	Former Service Station, Fitzpatrick Super Fund, Tamworth	210 Goonoo Goonoo ROAD	Service Station	Regulation under CLM Act not required	-31.10613594	150.9234143
TAMWORTH	Gunnedah Road Site	49 GUNNEDAH ROAD	Other Industry	Contamination formerly regulated under the CLM Act	-31.09574904	150.9021583
TAMWORTH	Hayes Transport Services	10 Manilla Road STREET	Other Petroleum	Under assessment	-31.06991417	150.9101381

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
TAMWORTH	Housing NSW	29 -33 White STREET	Other Petroleum	Regulation under CLM Act not required	-31.0915651	150.9357811
TAMWORTH	Kensell's Mitsubishi	11-14 Kable AVENUE	Other Petroleum	Regulation under CLM Act not required	-31.08921565	150.9273063
TAMWORTH	Mobil Depot	9 Hinkler ROAD	Other Petroleum	Under assessment	-31.09584286	150.9040493
TARCUTTA	Mobil Service Station	(Hume Highway) 32 Sydney STREET	Service Station	Contamination formerly regulated under the CLM Act	-35.2772942	147.73574
TAREE	Caltex Service Station	104-106 Commerce STREET	Service Station	Regulation under CLM Act not required	-31.90720519	152.4500926
TAREE	Caltex Service Station	44-46 Stevenson STREET	Service Station	Under assessment	-31.90563595	152.4640848
TAREE	Caltex Taree	12 Pitt STREET	Service Station	Regulation under CLM Act not required	-31.90551738	152.4783334
TAREE	Footpath in front of the former BP service station	53-55 Victoria STREET	Service Station	Regulation under CLM Act not required	-31.91015653	152.4659073
TAREE	Former BP Service Station (Reliance Petroleum)	150 Manning River DRIVE	Service Station	Under assessment	-31.93842026	152.4682056
TAREE	Former Shell Depot	53-55 Stevenson STREET	Other Petroleum	Regulation under CLM Act not required	-31.90514622	152.4649706
TAREE	United (Former Mobil) Service Station	Corner Muldoon Street and Grey Gum ROAD	Other Petroleum	Under assessment	-31.89744109	152.4508569
TAREE SOUTH	Caltex Service Station	Corner Manning River Drive and Glenthorne ROAD	Service Station	Under assessment	-31.93842026	152.4682056
TAREN POINT	Caltex Service Station	114 Taren Point ROAD	Service Station	Regulation under CLM Act not required	-34.02065958	151.1218938
TAREN POINT	Former manufacturing site	46-50 Bay ROAD	Other Industry	Regulation under CLM Act not required	-34.0236184	151.1231649
TAREN POINT	Former Oyster Farmer	(formerly 98 Woodlands Rd) 2R Alexander AVENUE	Other Industry	Contamination being managed via the planning process (EP&A Act)	-34.01698788	151.1247494
TAREN POINT	Former Oyster Farmer	1A Atkinson ROAD	Other Industry	Regulation under CLM Act not required	-34.02081803	151.1283282
TAREN POINT	Mangrove Lane Cycle pathway	Mangrove LANE	Unclassified	Regulation under CLM Act not required	-34.02404025	151.1324783
TAREN POINT	Shell Coles Express Service Station	99-103 Parraweena ROAD	Service Station	Regulation under CLM Act not required	-34.02630233	151.1200897
TELARAH	ACIRL	Junction STREET	Other Industry	Under assessment	-32.73457183	151.5400128
TELARAH	Former Ausgrid Depot	Green STREET	Other Industry	Regulation under CLM Act not required	-32.7276446	151.5269745
TEMPE	Caltex Service Station	775 Princes HIGHWAY	Service Station	Under assessment	-33.9253681	151.1596532
TEMPE	Former Tempe Tip	South STREET	Landfill	Contamination currently regulated under CLM Act	-33.9255792	151.1668117
TEMPE	Railcorp Site Renwick Street	Renwick STREET	Other Industry	Regulation under CLM Act not required	-33.91997709	151.1576058

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
TEMPE	Tempe Depot	1a Gannon STREET	Other Petroleum	Regulation under CLM Act not required	-33.92408255	151.1596469
TERALBA	Lake Macquarie Teralba Sanitary Depot	Griffen ROAD	Landfill	Regulation under CLM Act not required	-32.9372059	151.6214528
TERALBA	Teralba, Lucky's Scrap Metal	21 Racecourse ROAD	Metal Industry	Contamination currently regulated under CLM Act	-32.946805	151.61698
TERANIA CREEK	Former Izzards Cattle Tick Dip	Wallace ROAD	Cattle Dip	Contamination formerly regulated under the CLM Act	-28.65425776	153.2767438
THIRLMERE	Thirlmere Rail Heritage Museum	10 Barbour ROAD	Other Industry	Regulation under CLM Act not required	-34.20689245	150.5693902
THORNLEIGH	Caltex Service Station	200-202 Pennant Hills ROAD	Service Station	Under assessment	-33.72660793	151.08364
THORNLEIGH	Shell Coles Express Thornleigh	188 - 190 Pennant Hills ROAD	Service Station	Under assessment	-33.72502184	151.0850569
THORNTON	Energy Australia Thornton Pole Yard	55 Weakleys DRIVE	Other Industry	Regulation under CLM Act not required	-32.79973875	151.6374998
TIGHES HILL	Former Ampol Depot	94 Elizabeth STREET	Other Petroleum	Regulation being finalised	-32.90658137	151.757239
TIGHES HILL	Former Mobil Terminal	110 Elizabeth STREET	Other Petroleum	Contamination currently regulated under CLM Act	-32.90600406	151.7586907
TIGHES HILL	Holcim Australia Cement Batching Plant	340 Industrial DRIVE	Other Industry	Under assessment	-32.90532418	151.7574857
TIGHES HILL	SRA Land	73 Elizabeth STREET	Unclassified	Regulation under CLM Act not required	-32.90795794	151.754631
TOCUMWAL	Former Mobil Depot	(Murray Street) Newell HIGHWAY	Other Petroleum	Under assessment	-35.79180653	145.5648214
TOCUMWAL	Former Mobil Depot	79-83 Deniliquin ROAD	Other Petroleum	Under assessment	-35.80914914	145.5585528
TOMAGO	Balcombe Sweat Furnace	26 Laverick AVENUE	Metal Industry	Regulation under CLM Act not required	-32.82557395	151.7056416
TOMAGO	Minmet	25 School DRIVE	Metal Industry	Contamination currently regulated under POEO Act	-32.8301553	151.7300603
TOMERONG	Log Cabin Service Station (United Petroleum)	D1300 Princes HIGHWAY	Service Station	Under assessment	-35.01820959	150.5779687
TOONGABBIE	7-Eleven (former Mobil) Service Station	3 Metella ROAD	Service Station	Under assessment	-33.78692357	150.9462837
TOORMINA	Caltex Service Station	2 Minorca PLACE	Service Station	Under assessment	-30.35229568	153.0906606
TORONTO	BP Toronto Service Station	132 Cary (Cnr Donnelly Ave) STREET	Service Station	Regulation under CLM Act not required	-33.01144673	151.5937863
TORONTO	Caltex Service Station	147 Cary STREET	Service Station	Under assessment	-33.01288007	151.5928388
TORONTO	Coles XP (Former Mobil) Toronto Service Station	133-137 Cary (Cnr Thorne St) STREET	Service Station	Under assessment	-33.01187681	151.5930879
TORONTO	Toronto Hotel	74 Victory PARADE	Unclassified	Regulation under CLM Act not required	-33.01214835	151.5958127
TOUKLEY	Former Shell Toukley Autoport	211 Main ROAD	Service Station	Regulation under CLM Act not required	-33.26383791	151.5386268

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TOUKLEY	Independent (Mobil) Toukley Service Station	287 Main ROAD	Service Station	Under assessment	-33.26469166	151.5462414
TRANGIE	Caltex Service Station	(Mitchell Hwy) 76 Narromine STREET	Service Station	Under assessment	-32.03234676	147.985164
TUGGERAH	BP Tuggerah	100 Pacific HIGHWAY	Service Station	Under assessment	-33.30578167	151.4198083
TUMBARUMBA	Caltex Service Station	150 Albury STREET	Service Station	Under assessment	-35.77024081	147.9927182
TUMBI UMBI	Former Tumbi Landfill	140 Bellevue ROAD	Landfill	Under assessment	-33.3993472	151.456471
TUMUT	CSR Blue Dam	Jepsen AVENUE	Other Industry	Regulation being finalised	-35.30098337	148.1958308
TUMUT	CSR Railway cutting	Jepsen AVENUE	Unclassified	Regulation being finalised	-35.30422002	148.1942579
TUMUT	Telstra Depot	26 Carey STREET	Other Industry	Under assessment	-35.29873079	148.2191122
TUROSS HEAD	Tern Inn Restaurant (abandoned UPSS)	2 Trafalgar ROAD	Service Station	Regulation under CLM Act not required	-36.05871059	150.1308443
TURRAMURRA	7-Eleven (former Mobil) Service Station	1408 Pacific HIGHWAY	Service Station	Under assessment	-33.73326389	151.1264194
TURRAMURRA	Woolworths Service Station (Former Mobil)	1243 Pacific HIGHWAY	Service Station	Under assessment	-33.73317594	151.1313195
TURRELLA	Tulloch Australia Pty Limited	61 Turrella STREET	Chemical Industry	Contamination currently regulated under CLM Act	-33.92857213	151.1475387
TURVEY PARK	Former Mobil Depot	97 - 99 Coleman STREET	Other Petroleum	Under assessment	-35.12173871	147.3576651
TWEED HEADS	Former Mobil Quix Service Station	60 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-28.20143775	153.5445381
TWEED HEADS	Francis Street Road Reserve adjacent to 79-81 Wharf Street, Tweed Heads	79-81 Wharf STREET	Other Petroleum	Regulation under CLM Act not required	-28.17351959	153.542262
TWEED HEADS SOUTH	Coles Express Service Station	Corner Minjungbal Drive and Heffron STREET	Service Station	Regulation under CLM Act not required	-28.19459987	153.5419978
TWEED HEADS SOUTH	Former BP Depot	142 Minjungbal DRIVE	Other Petroleum	Regulation under CLM Act not required	-28.20860702	153.5455932
TWEED HEADS SOUTH	Woolworths Plus Petrol (Woolworths Caltex Tweed Heads South)	98-102 Pacific (100 Minjungbal Drive) HIGHWAY	Service Station	Regulation under CLM Act not required	-28.20488521	153.5448675
TWEED HEADS WEST	Caltex Service Station	96 to 98 Kennedy DRIVE	Service Station	Regulation being finalised	-28.1871486	153.5229866
ULAN	Ulan Coal Mine	3600 Ulan ROAD	Other Industry	Under assessment	-32.25620603	149.7558075
ULLADULLA	Caltex Service Station	Princes Hwy Cnr Deering STREET	Service Station	Under assessment	-35.36258645	150.4727798
ULLADULLA	Coles Express Ulladulla	153 Princes HIGHWAY	Service Station	Under assessment	-35.36288274	150.47272
ULLADULLA	Woolworths Petrol Station	155-157 Princes HIGHWAY	Service Station	Regulation under CLM Act not required	-35.36316263	150.4725668
ULTIMO	Shell Coles Express Service Station	387-429 Wattle STREET	Service Station	Under assessment	-33.88138825	151.1966791
UNANDERRA	BlueScope Stainless Steel	13 Marley PLACE	Metal Industry	Contamination currently regulated under CLM Act	-34.44959798	150.8571632
UNANDERRA	Caltex Service Station	86-98 Princes HIGHWAY	Service Station	Under assessment	-34.45414951	150.845165

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
UNANDERRA	Endeavour Energy Springhill Field Service Centre	195 Five Island ROAD	Other Industry	Regulation under CLM Act not required	-34.45837706	150.8598825
UNANDERRA	Former Prime Service Station and adjoining lands	41-49 Princes HIGHWAY	Service Station	Contamination formerly regulated under the CLM Act	-34.45056105	150.8490833
UNANDERRA	Unanderra Weekend Detention Centre	34-40 Lady Penryhn DRIVE	Landfill	Under assessment	-34.4620226	150.8473821
UNANDERRA	Veolia Environmental Services	9 Waynote PLACE	Other Industry	Regulation under CLM Act not required	-34.46042393	150.863232
URALLA	Caltex Service Station	103 Bridge STREET	Service Station	Under assessment	-30.64524911	151.4934484
URALLA	Phoenix Foundry	44 Duke STREET	Metal Industry	Regulation under CLM Act not required	-30.65093272	151.5004479
URUNGA	Former Antimony Process plant	Hillside DRIVE	Chemical Industry	Contamination currently regulated under CLM Act	-30.50422942	153.0132011
VALENTINE	BP Express Service Station	855 Macquarie DRIVE	Service Station	Regulation under CLM Act not required	-33.00801109	151.6425806
VALENTINE	Valentine Public School	Tallawalla ROAD	Unclassified	Regulation under CLM Act not required	-33.0091613	151.6423231
VILLAWOOD	Former Defence Site	29 Biloela STREET	Landfill	Regulation under CLM Act not required	-33.88782978	150.9886275
VILLAWOOD	Former Electrical Component Manufacturer	66 Christina ROAD	Other Industry	Ongoing maintenance required to manage residual contamination (CLM Act)	-33.88018315	150.9838773
VILLAWOOD	Former Orica Crop Care	2 Christina ROAD	Chemical Industry	Contamination currently regulated under CLM Act	-33.880329	150.9896329
VILLAWOOD	Former Siemens/Westinghouse	49 Miowera ROAD	Other Industry	Contamination formerly regulated under the CLM Act	-33.87641909	150.9836746
VILLAWOOD	Former Toll Site	110A Christina ROAD	Other Industry	Under assessment	-33.87919117	150.9812193
VILLAWOOD	PPG Industries	9 Birmingham AVENUE	Chemical Industry	Under assessment	-33.87800757	150.9887929
VINEYARD	Shell Coles Express Service Station	731 Windsor ROAD	Service Station	Regulation under CLM Act not required	-33.65780463	150.8753245
WAGGA WAGGA	Ashmont Autoport	Cnr Tobruk Street and Bardia STREET	Service Station	Regulation under CLM Act not required	-35.12517373	147.329919
WAGGA WAGGA	BP Wagga Wagga	180 Edward STREET	Service Station	Under assessment	-35.11850802	147.3639619
WAGGA WAGGA	Caltex (former Mobil) Service Station	106 Edward STREET	Service Station	Regulation under CLM Act not required	-35.11910909	147.3682364
WAGGA WAGGA	Caltex Service Station	(Uranquinty Rd) 6876 Olympic HIGHWAY	Service Station	Under assessment	-35.15319793	147.3085469
WAGGA WAGGA	Caltex Service Station	56 - 60 Docker St STREET	Service Station	Regulation under CLM Act not required	-35.11737947	147.3558145
WAGGA WAGGA	Caltex Service Station	170 Fitzmaurice STREET	Service Station	Regulation under CLM Act not required	-35.10289587	147.3679002
WAGGA WAGGA	Caltex-branded (former Mobil) Service Station	7 Lake Albert ROAD	Service Station	Under assessment	-35.12239591	147.3769936
WAGGA WAGGA	Coles Express Wagga Wagga	357-359 Edward STREET	Service Station	Under assessment	-35.11606625	147.3509339

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
WAGGA WAGGA	Former BP Service Station	31 Bourke STREET	Service Station	Under assessment	-35.12626628	147.3547199
WAGGA WAGGA	Former Caltex Depot	60 Lake Albert DRIVE	Service Station	Regulation under CLM Act not required	-35.12316794	147.37724
WAGGA WAGGA	Former Caltex Service Station	343 Hammond AVENUE	Service Station	Regulation under CLM Act not required	-35.12420793	147.4157959
WAGGA WAGGA	Former Dry Cleaning Facility	183 Fitzmaurice STREET	Other Industry	Under assessment	-35.10209987	147.3683852
WAGGA WAGGA	Former Gasworks	54 Chaston STREET	Gasworks	Contamination currently regulated under CLM Act	-35.12262069	147.3482778
WAGGA WAGGA	Former Gasworks	Cnr Tarcutta Street and Cross STREET	Gasworks	Contamination currently regulated under CLM Act	-35.10871183	147.3737933
WAGGA WAGGA	Former Iron Foundry	212-230 Hammond STREET	Metal Industry	Regulation under CLM Act not required	-35.12605478	147.4045461
WAGGA WAGGA	Former Shell Depot	11-15 Lake Albert ROAD	Other Petroleum	Under assessment	-35.12273113	147.3786005
WAGGA WAGGA	Former Wiradjuri landfill	Narrung STREET	Landfill	Under assessment	-35.09628532	147.3619535
WAHROONGA	7-Eleven Service Station	1579 Pacific HIGHWAY	Service Station	Under assessment	-33.71974617	151.1168106
WAHROONGA	Coles Express Wahroonga	1601 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.71945571	151.1163002
WAITARA	Caltex Service Station	59-61 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.71064349	151.1024644
WALGETT	Former Shell Depot	Castlereagh HIGHWAY	Other Petroleum	Regulation under CLM Act not required	-30.00861179	148.1239938
WALLERAWANG	Lidsdale Coal Loading Facility	Main STREET	Other Industry	Under assessment	-33.39996523	150.0737717
WALLERAWANG	Wallerawang Power Station	1 Main STREET	Other Petroleum	Under assessment	-33.40339296	150.0855101
WALLSEND	Ausgrid Wallsend Depot	Abbott STREET	Other Industry	Regulation under CLM Act not required	-32.90162796	151.6857267
WALLSEND	Caltex Maryland Service Station Wallsend	41 Minmi ROAD	Service Station	Regulation under CLM Act not required	-32.88967866	151.6619253
WALLSEND	Coles Express Wallsend East	15 Thomas STREET	Service Station	Regulation under CLM Act not required	-32.90719444	151.6693426
WALLSEND	OneSteel Recycling	64-80 Sandgate ROAD	Metal Industry	Regulation under CLM Act not required	-32.89425477	151.6799648
WAMBERAL	Caltex Service Station	654 The Entrance ROAD	Service Station	Under assessment	-33.42338668	151.4375685
WANGI WANGI	Myuna Colliery	Wangi Point ROAD	Other Industry	Under assessment	-33.06139532	151.5697186
WARATAH	Waratah Area Health	Turton ROAD	Unclassified	Regulation under CLM Act not required	-32.90961233	151.7260867
WARILLA	Woolworths Petrol Warilla	43 -57 Shellharbour ROAD	Service Station	Regulation under CLM Act not required	-34.5470966	150.863748
WARKWORTH	Emulsion Plant, Dyno Nobel Asia Pacific Pty Ltd	186 Long Point ROAD	Chemical Industry	Under assessment	-32.5781708	151.0834387
WARKWORTH	United Collieries	134 Jerry Plain ROAD	Other Industry	Under assessment	-32.5654356	150.9916698
WARNERS BAY	7-Eleven (former Mobil) Service Station	393 Hillsborough ROAD	Service Station	Regulation under CLM Act not required	-32.9659363	151.6543264
WARNERS BAY	Caltex Service Station	55 King STREET	Service Station	Under assessment	-32.97418806	151.6476184

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
WARNERS BAY	Historically Filled Land	41-43 Charles STREET	Unclassified	Regulation under CLM Act not required	-32.97340461	151.6464383
WARNERVALE	Former Timber Treatment Plant	Aldenham and Railway ROADS	Other Industry	Contamination formerly regulated under the CLM Act	-33.24732018	151.4469037
WARRAGAMBA	Warragamba Dam Viewing Platform	Eighteenth STREET	Unclassified	Under assessment	-33.88546354	150.6024501
WARRAWONG	Caltex Service Station	75-77 King STREET	Service Station	Under assessment	-34.49037817	150.888802
WARREN	Caltex Warren Service Station	1 Coonamble ROAD	Service Station	Under assessment	-31.69508383	147.8405578
WARREN	Former Mobil Warren Depot	16 Dubbo STREET	Other Petroleum	Contamination currently regulated under CLM Act	-31.6943058	147.8314606
WARREN	Former Shell Depot	8 Dubbo STREET	Other Petroleum	Regulation under CLM Act not required	-31.69379262	147.8308088
WATERLOO	22-24 Archibald Avenue	22-24 Archibald AVENUE	Other Petroleum	Under assessment	-33.90263766	151.2132105
WATERLOO	Diversity Waterloo	1-13 Archibald AVENUE	Other Industry	Under assessment	-33.90204305	151.2097328
WATERLOO	Lawrence Dry Cleaners	887-893 Bourke STREET	Unclassified	Contamination currently regulated under CLM Act	-33.89897433	151.2101436
WATERLOO	Proposed Construction Site	2 John STREET	Other Industry	Regulation under CLM Act not required	-33.89989686	151.2010324
WATERLOO	Shell Coles Express Service Station	867-877 South Dowling STREET	Service Station	Regulation under CLM Act not required	-33.90179774	151.2143789
WATERLOO	Waverley Woollahra Process Plant	355 Botany ROAD	Other Industry	Regulation under CLM Act not required	-33.9063092	151.2042672
WAUCHOPE	Expressway Spares UST	3 Sancrox ROAD	Other Petroleum	Regulation under CLM Act not required	-31.44421922	152.8218723
WAUCHOPE	Former Shell Depot	56-64 High STREET	Other Petroleum	Regulation under CLM Act not required	-31.45804845	152.7314151
WAUCHOPE	Former Timber Treatment Site	Blackbutt DRIVE	Other Industry	Regulation under CLM Act not required	-31.46575645	152.7228555
WAUCHOPE	Shell Coles Express Service Station	64 High STREET	Service Station	Under assessment	-31.45764495	152.7315975
WAUCHOPE	Wauchope Service Station	57 High STREET	Service Station	Regulation under CLM Act not required	-31.45737022	152.7305018
WAVERTON	Berry's Bay Woodley's Marina	1 Balls Head DRIVE	Other Industry	Contamination formerly regulated under the POEO Act	-33.84441851	151.1947433
WAVERTON	Oyster Cove AGL	2 King STREET	Gasworks	Contamination formerly regulated under the CLM Act	-33.83637995	151.193541
WAVERTON	SRA Land	95 Bay ROAD	Unclassified	Contamination formerly regulated under the CLM Act	-33.83716728	151.1969497
WELLINGTON	BP Wellington Service Station	35A Maxwell STREET	Service Station	Under assessment	-32.55835121	148.9447284
WELLINGTON	Former Caltex Service Station	124-128 Lee STREET	Service Station	Regulation under CLM Act not required	-32.55082729	148.9411537
WELLINGTON	Woolworths Petrol Wellington	79 Lee STREET	Service Station	Under assessment	-32.54874227	148.9408531

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WENTWORTH	Caltex - Wentworth	110 Adams STREET	Service Station	Regulation under CLM Act not required	-34.1024927	141.9160539
WENTWORTH FALLS	Bodington Hospital	Bodington DRIVE	Unclassified	Contamination formerly regulated under the CLM Act	-33.73201608	150.3874102
WENTWORTH POINT	RMS Eastern Precinct	3-7 Burroway ROAD	Other Petroleum	Regulation under CLM Act not required	-33.8233882	151.0815668
WENTWORTH POINT	TNT Express	23 Bennelong Parkway PARK	Other Petroleum	Under assessment	-33.83115118	151.0726636
WENTWORTHVILLE	Former Workshop	2 Rawson Rd and 8 Barfil CRESCENT	Unclassified	Regulation under CLM Act not required	-33.81568808	150.9671853
WERRINGTON	Caltex Service Station	Cnr Dunheved Rd and Henry Lawson DRIVE	Service Station	Under assessment	-33.74577725	150.7409877
WERRINGTON	Claremont Meadows Former landfill	Gipps STREET	Landfill	Regulation under CLM Act not required	-33.77341076	150.7557628
WERRINGTON COUNTY	7-Eleven Werrington	Lot 122 Dunheved ROAD	Service Station	Regulation under CLM Act not required	-33.74699408	150.7428609
WEST BALLINA	Caltex Big Prawn Service Station	Pacific HIGHWAY	Service Station	Contamination formerly regulated under the CLM Act	-28.86374913	153.5321482
WEST GOSFORD	Caltex Service Station	283 Manns ROAD	Service Station	Under assessment	-33.41659727	151.325219
WEST GOSFORD	Caltex Service Station	30a Pacific HIGHWAY	Service Station	Under assessment	-33.42778813	151.3190581
WEST GOSFORD	Caltex Service Station	69-71 Pacific HIGHWAY	Service Station	Under assessment	-33.42729985	151.3214621
WEST NOWRA	Endeavour Energy Nowra Field Service Centre	20 Depot ROAD	Other Industry	Regulation under CLM Act not required	-34.88993085	150.5878854
WEST PENNANT HILLS	7-Eleven (former Mobil) Service Station	552 Pennant Hills ROAD	Service Station	Under assessment	-33.74686545	151.0508067
WEST PYMBLE	West Pymble Dry Cleaners	6 Philip MALL	Other Industry	Under assessment	-33.76109009	151.1284329
WEST RYDE	7-Eleven (former Mobil) Service Station	917 Victoria ROAD	Service Station	Regulation under CLM Act not required	-33.80921103	151.0932917
WEST RYDE	JHM Property Development	2A Mellor Street STREET	Metal Industry	Under assessment	-33.81207534	151.094598
WEST RYDE	Pfizer Australia Pty Ltd	38-42 Wharf ROAD	Chemical Industry	Under assessment	-33.81021085	151.0693631
WEST RYDE	Reckitt Benckiser	44 Wharf ROAD	Chemical Industry	Under assessment	-33.81172205	151.0692752
WEST TAMWORTH	Woolworths Petrol	119 Bridge STREET	Service Station	Regulation under CLM Act not required	-31.09358262	150.9167693
WEST WOLLONGONG	Woolworths Service Station	425 Crown STREET	Service Station	Contamination currently regulated under CLM Act	-34.42637378	150.8799288
WEST WYALONG	Caltex Depot	(Wyalong By-pass Rd) Lot 1-3 Showground ROAD	Service Station	Regulation under CLM Act not required	-33.92556	147.1981659
WEST WYALONG	Former Mobil Depot	104 Compton ROAD	Other Petroleum	Regulation under CLM Act not required	-33.93449194	147.2147948
WEST WYALONG	Lowes Petroleum (Former BP) Depot West Wyalong	Compton (formerly known as Town Bypass/Railway Road) ROAD	Other Petroleum	Regulation under CLM Act not required	-33.93440247	147.2154596
WESTON	Illegal Dumping Site	Corner Kline Street & First STREET	Unclassified	Regulation under CLM Act not required	-32.81367986	151.4551507

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
WETHERILL PARK	BOC Sydney Operations Centre	428-440 Victoria STREET	Other Industry	Regulation under CLM Act not required	-33.84400237	150.8967556
WETHERILL PARK	Camide Former Landfill	Newton ROAD	Landfill	Regulation under CLM Act not required	-33.83898879	150.8963813
WETHERILL PARK	Former Fuel Storage Depot	200-212 Cowpasture ROAD	Other Petroleum	Regulation under CLM Act not required	-33.84568871	150.8764012
WETHERILL PARK	Nationwide Oil Pty Ltd/transpacific Industrial Services	6 Davis ROAD	Other Industry	Under assessment	-33.83770038	150.9045197
WETHERILL PARK	Shell Coles Express Service Station	565 Polding STREET	Service Station	Regulation under CLM Act not required	-33.8569731	150.8992804
WETHERILL PARK	Sims Wetherill Park	35-37 Frank STREET	Metal Industry	Regulation under CLM Act not required	-33.84056122	150.9086265
WICKHAM	Caltex Terminal	156 Hannell STREET	Other Petroleum	Contamination currently regulated under CLM Act	-32.91520778	151.7563638
WICKHAM	Former Factory	57 Annie STREET	Other Industry	Regulation under CLM Act not required	-32.91524827	151.7539893
WICKHAM	Former Warehouse	10 Dangar STREET	Unclassified	Regulation under CLM Act not required	-32.92383206	151.759761
WICKHAM	Former Wool Store Building	33 Annie STREET	Other Petroleum	Under assessment	-32.91585059	151.755215
WICKHAM	Fuchs Lubricants (Australasia) Pty Ltd Wickham	2 Holland STREET	Other Industry	Under assessment	-32.9214709	151.7556928
WICKHAM	Railcorp Wickham	50 Railway STREET	Other Industry	Under assessment	-32.9210433	151.7544687
WILBERFORCE	Former Drum Reconditioners	12-14 Box AVENUE	Other Industry	Contamination formerly regulated under the CLM Act	-33.5453884	150.8587934
WILBERFORCE	Former Solvent Recycling Site	13 Box AVENUE	Chemical Industry	Regulation under CLM Act not required	-33.54557427	150.8577006
WILEY PARK	Sydney Water Property	1B Hillcrest STREET	Other Industry	Under assessment	-33.92391634	151.0676256
WILLIAMTOWN	Hunter Land	38 Cabbage Tree ROAD	Other Industry	Under assessment	-32.80750069	151.8310107
WILLOUGHBY	Caltex Service Station	157 Penhur STREET	Service Station	Regulation under CLM Act not required	-33.79793513	151.1981926
WILLOUGHBY	Shell Coles Express Service Station	616-626 Willoughby ROAD	Service Station	Regulation under CLM Act not required	-33.80593769	151.1988559
WILLOUGHBY EAST	Willoughby Bus Depot	Corner Ann Street and Stan STREET	Other Industry	Regulation under CLM Act not required	-33.7982569	151.2038993
WILTON	Condell Park Homestead	(Part Lot 17 DP 270536) Condell Park ROAD	Unclassified	Regulation under CLM Act not required	-34.21910141	150.6837962
WINDANG	Caltex Service Station	244-248 Windang ROAD	Service Station	Under assessment	-34.5274434	150.8691161
WINDSOR	Former Caltex Service Station	46-52 Macquarie STREET	Service Station	Regulation under CLM Act not required	-33.60783315	150.8213428
WINDSOR	Former Caltex Windsor Depot and Service Station	48-50 Mileham STREET	Service Station	Regulation under CLM Act not required	-33.61538627	150.8157517
WINDSOR	Woolworths (former Caltex) Service Station	Cnr Macquarie Street & Baker STREET	Service Station	Regulation under CLM Act not required	-33.60569346	150.8232803

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
WINGHAM	Bogas Service Station	Cnr Primrose Street and Isabella STREET	Service Station	Under assessment	-31.86833656	152.3716346
WINGHAM	Caltex Service Station	52 Wingham ROAD	Service Station	Under assessment	-31.86236594	152.3805752
WINMALEE	Prime (Caltex supplied) (former Mobil) Winmalee Service Station	281 Hawkesbury ROAD	Service Station	Under assessment	-33.68223276	150.5997203
WIRLINGA	Former Liquid Waste Disposal Facility	704 Riverina ROAD	Unclassified	Regulation under CLM Act not required	-36.07103958	147.0193522
WOLLI CREEK	Former Ausgrid Substation 10061	13 Gertrude STREET	Other Industry	Regulation under CLM Act not required	-33.93364031	151.1543818
WOLLONGONG	Former Wollongong Gasworks	120 and 122 Smith STREET	Gasworks	Under assessment	-34.42030173	150.8906745
WOLLONGONG	Greenhouse Park	Springhill ROAD	Landfill	Under assessment	-34.44119949	150.8931764
WOLLONGONG	Redevelopment site	33 - 39 Beatson STREET	Other Petroleum	Regulation under CLM Act not required	-34.43196083	150.8976661
WOLLONGONG	Wollongong Harbour Central Spur	via Endeavour DRIVE	Other Petroleum	Under assessment	-34.42066879	150.906821
WOODBURN	Caltex Service Station	129 River STREET	Service Station	Under assessment	-29.07206887	153.3409769
WOODBURN	Crown Reserve 88037 Woodburn	Pacific HIGHWAY	Landfill	Under assessment	-29.06580577	153.3541886
WOOLGOOLGA	Caltex Woolgoolga Service Station	16 Bosworth ROAD	Service Station	Under assessment	-30.12569561	153.1946006
WOOLGOOLGA	United Petroleum	56 Clarence STREET	Service Station	Under assessment	-30.11045544	153.1904609
WOOLLAHRA	Caltex Woollahra Service Station	116 Old South Head ROAD	Service Station	Contamination formerly regulated under the CLM Act	-33.88959697	151.2553736
WOOLLAHRA	Former Service Station	20 Wallis STREET	Service Station	Regulation under CLM Act not required	-33.8901965	151.2372752
WOOLLAHRA	Proposed Jewish Care Centre	7 -21 Saber STREET	Unclassified	Regulation under CLM Act not required	-33.8904055	151.2480062
WOOLLOOMOOLOO	Former BP Service Station	2 Dowley STREET	Service Station	Contamination being managed via the planning process (EP&A Act)	-33.86940191	151.2218741
WOOLOMIN	Woolomin Gold Rush Store	65 - 67 Nundle ROAD		Regulation being finalised	-31.30415134	151.149729
WOOLOOWARE	Caltex Service Station	100 Woolooware ROAD	Service Station	Under assessment	-34.05274635	151.1408413
WOOLOOWARE	Oyster Farm	Captain Cook DRIVE	Other Industry	Under assessment	-34.03807914	151.1476055
WOONGARRAH	Former Warnervale Landfill	236-264 Hakone ROAD	Landfill	Regulation under CLM Act not required	-33.2376313	151.464362
WOOTTON	Former Chemical Spill Site	11859 Pacific HIGHWAY	Chemical Industry	Regulation under CLM Act not required	-32.28168548	152.3117819
WOY WOY	Barry Robertson Holden	231 Blackwall ROAD	Service Station	Regulation under CLM Act not required	-33.49621068	151.3285128
WOY WOY	Bogas Service Station	66 Memorial AVENUE	Service Station	Contamination currently regulated under CLM Act	-33.5069738	151.3315579

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
WOY WOY	Mobil Former Woy Woy Service Station and adjacent land	177-181 Blackwall ROAD	Service Station	Contamination formerly regulated under the CLM Act	-33.49254403	151.3270829
WYALONG	Caltex Service Station	50 Neeld (Newell Highway) STREET	Service Station	Under assessment	-33.92665025	147.2446546
WYOMING	Caltex Service Station Wyoming	465 Pacific HIGHWAY	Service Station	Regulation under CLM Act not required	-33.40945391	151.3499812
WYONG	Caltex Service Station	M1 Pacific (Northbound) MOTORWAY	Service Station	Regulation under CLM Act not required	-33.25641477	151.4024821
WYONG	Caltex Service Station	M1 Pacific (Southbound) MOTORWAY	Service Station	Under assessment	-33.25330747	151.4053862
WYONG	IXOM Facility	8 Pavitt CRESCENT	Other Industry	Under assessment	-33.26379108	151.4485113
WYONG	Wyong Bayer/Kemcon	16 Lucca ROAD	Chemical Industry	Contamination formerly regulated under the CLM Act	-33.26192339	151.4429446
YAGOONA	7-Eleven (former Mobil) Service Station	519 Hume HIGHWAY	Service Station	Under assessment	-33.90760623	151.0207783
YAGOONA	BP Potts Hill Service Station and Truckstop	155-159 Rookwood ROAD	Service Station	Under assessment	-33.89330525	151.0390969
YAGOONA	Galserv Galvanising Services	117-153 Rookwood ROAD	Metal Industry	Contamination currently regulated under CLM Act	-33.89493085	151.0388013
YAGOONA	Shell Coles Express Service Station	112 Rookwood ROAD	Service Station	Under assessment	-33.89856213	151.0370458
YAGOONA	Sydney Water Potts Hill Complex	91 Brunker ROAD	Other Industry	Under assessment	-33.89887589	151.0289165
YALLAH	Tallawarra Lands	Yallah Bay ROAD	Other Industry	Regulation under CLM Act not required	-34.52848931	150.8008925
YALLAH	Tallawarra Power Station site	Princes HIGHWAY	Unclassified	Contamination formerly regulated under the CLM Act	-34.52412143	150.8062159
YAMBA	Caltex Service Station	22 Treelands DRIVE	Service Station	Regulation under CLM Act not required	-29.42701701	153.3279204
YANCO	Former Service Station	14 Main AVENUE	Service Station	Contamination formerly regulated under the CLM Act	-34.60356494	146.4105016
YASS	Caltex Service Station	1715 Yass Valley WAY	Service Station	Under assessment	-34.80708856	148.8824228
YASS	Caltex Service Station	228 Comur STREET	Service Station	Under assessment	-34.84440036	148.9140179
YASS	Former Gasworks	Dutton STREET	Gasworks	Contamination currently regulated under CLM Act	-34.83982614	148.9060029
YASS	Former Mobil Depot Yass	54-58 Laidlaw STREET	Service Station	Contamination currently regulated under CLM Act	-34.83227507	148.9069678
YENNORA	Former Caltex Service Station	137-141 Fairfield STREET	Service Station	Regulation under CLM Act not required	-33.86824768	150.9706137
YENNORA	Former Metal Plant	44 Larra STREET	Metal Industry	Contamination formerly regulated under the CLM Act	-33.86340576	150.9764349
YENNORA	Spicer Axle Australia Manufacturing Facility	205-231 Fairfield ROAD	Other Industry	Regulation under CLM Act not required	-33.85655114	150.9579167

Suburb	Site Name	Site Address	Contamination Activity Type	EPA Management Class	Latitude	Longitude
YENNORA	TetraPak Site	6 Foray STREET	Other Industry	Contamination formerly regulated under the CLM Act	-33.8557183	150.9561605
YETHOLME	Yetholme CCA Timber Treatment Plant	351 Eusdale ROAD	Other Industry	Contamination formerly regulated under the CLM Act	-33.45386256	149.8537787
YOUNG	Adjacent to former battery recycler	47 Nasmyth STREET	Metal Industry	Contamination formerly regulated under the CLM Act	-34.31176273	148.3064765
YOUNG	Former battery recycler	45 Nasmyth STREET	Metal Industry	Contamination currently regulated under CLM Act	-34.31201571	148.306772
YOUNG	Former Caltex Depot	95 Lovell STREET	Service Station	Regulation under CLM Act not required	-34.31127119	148.2955092
YOUNG	Former Mobil Depot and Service Station Young	149 Lovell STREET	Service Station	Regulation under CLM Act not required	-34.31024587	148.290424
YOUNG	Former Shell Depot	166 Nasmyth STREET	Other Petroleum	Regulation under CLM Act not required	-34.31025192	148.2931008
YOUNG	Mobil Depot	186 Nasmyth STREET	Other Petroleum	Contamination currently regulated under CLM Act	-34.30954389	148.2908476
ZETLAND	Energy Australia/ Ausgrid Zetland Depot	122 - 138 Joynton AVENUE	Other Industry	Regulation under CLM Act not required	-33.90883116	151.2101184
ZETLAND	Zetland, Goodrich Control Systems site	84 - 92 Epsom ROAD	Other Industry	Under assessment	-33.91025707	151.2078048

Appendix G Heritage Search Results

Search Results

3 results found.

Alexandra Canal Airport Dr	Sydney Airport, NSW, Australia	(Interim List) Register of the National Estate (Non-statutory archive)
St Peters Anglican Church & Graveyard 187-229 Princes Hwy	St Peters, NSW, Australia	(Registered) Register of the National Estate (Non-statutory archive)
St Peters Brickpit Geological Site Canal Rd	St Peters, NSW, Australia	(Registered) Register of the National Estate (Non-statutory archive)

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Office of Environment & Heritage

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Search for NSW heritage

Return to search page where you can refine/broaden your search.

Statutory listed items

Information and items listed in the State Heritage Inventory come from a number of sources. This means that there may be several entries for the same heritage item in the database. For clarity, the search results have been divided into three sections.

- **Section 1** - contains Aboriginal Places declared by the **Minister for the Environment** under the National Parks and Wildlife Act. This information is provided by the Heritage Division.
- **Section 2** - contains heritage items listed by the **Heritage Council of NSW** under the NSW Heritage Act. This includes listing on the State Heritage Register, an Interim Heritage Order or protected under section 136 of the NSW Heritage Act. This information is provided by the Heritage Division.
- **Section 3** - contains items listed by **local councils** on Local Environmental Plans under the Environmental Planning and Assessment Act, 1979 and **State government agencies** under s.170 of the Heritage Act. This information is provided by local councils and State government agencies.

Section 1. Aboriginal Places listed under the National Parks and Wildlife Act.

Your search did not return any matching results.

Section 2. Items listed under the NSW Heritage Act.

Your search returned 1 record.

Item name	Address	Suburb	LGA	SHR
St Peters Railway Station Group	Princes Highway (Opposite Sydney Park Rd)	St Peters	Marrickville	01250

Section 3. Items listed by Local Government and State Agencies.

Your search returned 32 records.

Item name	Address	Suburb	LGA	Information source
Alexandra Canal	Canal Road	St Peters	Marrickville	LGOV
Brick Road, Footpath Paving, Stone Guttering (Partly Obliterated)	18 - 24 & 5 - 15 Victoria Street	St Peters	Marrickville	LGOV
Claraville - Victorian Filigree Style Villa	21 - 23 Silver Street	St Peters	Marrickville	LGOV
Cooks River Container Terminal	20 Canal Road	St Peters	Marrickville	SGOV
Cooks River Container Terminal: Electric Overhead Travelling Crane	20 Canal Road	St Peters	Marrickville	SGOV
	20 Canal Road		Marrickville	SGOV

Cooks River Container Terminal: Lay Down Points Lever		St Peters		
Cooks River Container Terminal: McS Hr T Administration Building	20 Canal Road	St Peters	Marrickville	SGOV
Cooks River Container Terminal: Pre Cast Concrete Hut 1	20 Canal Road	St Peters	Marrickville	SGOV
Cooks River Container Terminal: Pre Cast Concrete Hut 2	20 Canal Road	St Peters	Marrickville	SGOV
Corner Shop (Former)	52 Sutherland Street	St Peters	Marrickville	LGOV
Electricity Substation No. 200	Princes Hwy	St Peters	Marrickville	SGOV
Electricity Substation No. 549	Princes Highway	St Peters	Marrickville	SGOV
Former Bedford Brickworks Group Including Chimneys, Kilns and Grounds	2 Princes Highway	Alexandria	Sydney	LGOV
Goodsell Estate Heritage Conservation Area - Hca 16		St Peters	Marrickville	LGOV
Heathcote (Demolished C1920) Archaeology	340 Princes Highway	St Peters	Marrickville	LGOV
House - 28-44 Campbell Street, St Peters	28-44 Campbell Street	St Peters	Marrickville	SGOV
House - 82 Campbell Street, St Peters	82 Campbell Street	St Peters	Marrickville	SGOV
Narara Terrace - Victorian Terraces	4 - 18 Unwins Bridge Road	St Peters	Marrickville	LGOV
Service Garage	316 Princes Highway	St Peters	Marrickville	LGOV
Sheas Creek Bridge	Ricketty Street	St Peters	Marrickville	SGOV
Southern Cross Hotel	340 Princes Highway	St Peters	Marrickville	LGOV
St Peters Church of England	187 - 209 Princes Highway	St Peters	Marrickville	LGOV
St Peters Public School	93A Church Street	St Peters	Marrickville	LGOV
St Peters Railway Station	Princes Highway (Opposite Sydney Park Rd)	St Peters	Marrickville	LGOV
St Peters Railway Station Group	Princes Highway (Opposite Sydney Park Rd)	St Peters	Marrickville	SGOV
		Alexandria	Sydney	LGOV

Terrace Group Including Interiors	2 - 34 Campbell Road			
Terrace Houses	105-119 (odd no's) May Street	St Peters	Marrickville	LGOV
Town and Country Hotel	2 Unwins Bridge Road	St Peters	Marrickville	LGOV
Victorian Terraces	3-19 Council Street	St Peters	Marrickville	LGOV
Warehouse "Rudders Bond Store" including interiors	53-57 Campbell Road	St Peters	Sydney	LGOV
Waugh and Josephson Industrial Buildings	1 - 7 Unwins Bridge Road	St Peters	Marrickville	LGOV
Westpac Stores and Penfolds Wine Cellars	634 - 808 Princes Highway	St Peters	Marrickville	LGOV

There was a total of 33 records matching your search criteria.

Key:
LGA = Local Government Area
GAZ= NSW Government Gazette (statutory listings prior to 1997), HGA = Heritage Grant Application, HS = Heritage Study, LGOV = Local Government, SGOV = State Government Agency.
Note: While the Heritage Division seeks to keep the Inventory up to date, it is reliant on State agencies and local councils to provide their data. Always check with the relevant State agency or local council for the most up-to-date information.

Appendix H Analytical Summary Tables

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					Metals & Metalloids								Chlorinated Alkanes															
					Arsenic (Total)	Cadmium	Chromium (Total)	Copper	Lead	Mercury (Inorganic)	Nickel	Zinc	1,1,1,2-tetrachloroethane	1,1,1-trichloroethane	1,1,2,2-tetrachloroethane	1,1,2-trichloroethane	1,1-dichloroethane	1,2,3-trichloropropane	1,2-dichloroethane	1,2-dichloropropane	1,3-dichloropropane	Bromochloromethane	Carbon tetrachloride	Chloroethane	Chloromethane	Dichlorodifluoromethane	Dichloromethane	Trichlorofluoromethane
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL					2	0.4	5	5	5	0.05	5	5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
NEPC 2013 EIL, EILs Aged Soil - Residential					100		250	190	1100		170	400																
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil																												
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B																												
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																												
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine																												
NEPM 2013 Soil HIL B					500	150	500	30000	1200	120	1200	60000																
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m																												
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m																												
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m																												
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+																												
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																								
BH2 0.14-0.40	23/09/2014	EIA (2015)	Developable Area - Built Area	0.14-0.5 Fill - Clayey SILT	8	0.9	16	51	220	0.29	11	660	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH2 0.5-0.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.9 Silty CLAY	10	0.3	33	2.2	20	0.03	1.5	11	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH2 3.0-3.25	23/09/2014	EIA (2015)	Developable Area - Built Area	2.8-9 SHALE	<3	<0.3	2.6	6.9	11	0.01	<0.5	1.9	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH3 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.4 Fill - CLAY (CH)	10	<0.3	27	4.7	26	0.02	1.7	23	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH3 0.5-0.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-2 CLAY	12	<0.3	21	3.9	21	<0.01	<0.5	5.7	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH4 0.3-0.4	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	12	<0.3	20	15	22	<0.01	1.2	8.9	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH4 0.5-0.95	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	<3	<0.3	5.9	4	14	<0.01	<0.5	1.8	<0.1	<0.1	**0.1**	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH5 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0-0.3 Fill - Gravelly SAND	5	0.4	27	34	320	0.27	34	210	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH5 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.3-0.7 Fill - Sandy CLAY	10	0.9	25	11	200	0.05	7.9	550	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH5 1.5-1.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.7-2.3 CLAY	<3	<0.3	9.6	3	17	<0.01	<0.5	4.7	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH6 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.19-0.4 Fill - Gravelly CLAY	6	<0.3	14	17	100	0.1	5.1	65	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH6-3 1.5-1.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-1.8 CLAY	<3	<0.3	6.4	5.5	29	<0.01	<0.5	2.9	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH7 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly SILT	8	0.5	18	20	150	0.11	8.5	210	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH8 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly Silty CLAY	8	0.3	16	5.8	37	0.04	2.4	24	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH9 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	8	1.1	23	3.3	69	0.02	2.9	470	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH10_0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	5	0.4	17	11	65	0.13	2.6	190	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH11 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	19	<0.3	10	18	72	0.11	11	47	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH12 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	7	0.6	20	12	27	0.04	2.5	260	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH14 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.5 Fill - Gravelly Silty CLAY	17	5.6	71	260	2400	0.86	27	2500	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH14 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.2 Silty CLAY	9	0.4	19	14	90	0.09	2.5	74	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH15 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.2-0.4 Fill - Gravelly Silty CLAY	4	0.3	15	7.4	61	0.04	1.9	150	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH15 0.5-0.7	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Silty CLAY	9	0.4	26	7	25	0.02	0.8	8.4	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH17 0.6-0.8	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Fill - Gravelly Silty CLAY	5	0.6	13	41	500	0.59	8.3	510	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH17 1.0-1.2	23/09/2014	EIA (2015)	Developable Area - Built Area	0.9-1.3 Silty CLAY	9	0.4	24	4.4	29	0.02	1.5	29	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH18 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.25-0.6 Fill - Gravelly Silty CLAY	9	0.6	21	47	87	0.06	9.9	170	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH19 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	9	0.7	23	28	47	0.04	5.9	75	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH19 0.8-1.0	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	10	0.5	27	8.2	30	0.03	2.2	20	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH20 0.22-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.22-0.6 Fill - Sandy CLAY	7	<0.3	18	15	94	0.04	4	62	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH21 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	7	0.9	14	98	360	0.14	23	770	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH21 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	12	0.4	31	3.7	62	0.05	1.8	19	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH22 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.6 Fill - Gravelly Silty CLAY	<3	0.4	10	47	340	1.5	11	410	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH23 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.5 Fill - Gravelly Silty CLAY	11	0.5	27	7.4	47	0.03	3.1	55	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
SB1 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.18-0.4 Fill - Gravelly CLAY	7.6	<0.4	26	5.3	19	<0.05	<5	8.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB1 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-1.8 Silty CLAY	11	<0.4	31	<5	17	<0.05	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB2 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly SAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB2 0.9-1.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.5 Silty Clay	9.7	<0.4	16	5.9	23	<0.05	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB2 1.9-2.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	1.5-7 SHALE	17	<0.4	10	27	12	<0.05	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	19	<0.4	38	1400	1700	0.29	5.6	280	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB3 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.2 Fill - Silty CLAY	8.1	<0.4	31	<5	18	<0.05	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB4 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.1-0.4 Fill - Gravelly SAND	3.9	<0.4	17	51	5.7	0.08	36	37	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB4 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-0.8 Fill - CLAY (CL)	11	<0.4	27	<5	16	<0.05	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB5 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.35-0.7 Fill - Silty CLAY	14	<0.4	41	<5	41	<0.05	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	15	<0.4	41	<5	41	<0.05	<5	27	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB6 0.4-0.5	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.2-0.5 Fill - Gravelly CLAY	8.9	<0.4	30	6.2	20	0.12	<5	21	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SB6 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-2.2 Silty CLAY	32	<0.4	51	<5	23	<0.05	<5	6.9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

						Metals & Metalloids								Chlorinated Alkanes															
						Arsenic (Total)	Cadmium	Chromium (Total)	Copper	Lead	Mercury (Inorganic)	Nickel	Zinc	1,1,1,2-tetrachloroethane	1,1,1-trichloroethane	1,1,2,2-tetrachloroethane	1,1,2-trichloroethane	1,1-dichloroethane	1,2,3-trichloropropane	1,2-dichloroethane	1,2-dichloropropane	1,3-dichloropropane	Bromochloromethane	Carbon tetrachloride	Chloroethane	Chloromethane	Dichlorodifluoromethane	Dichloromethane	Trichlorofluoromethane
						mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL						2	0.4	5	5	5	0.05	5	5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
NEPC 2013 EIL, EILs Aged Soil - Residential						100		250	190	1100		170	400																
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil																													
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B																													
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																													
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine																													
NEPM 2013 Soil HIL B						500	150	500	30000	1200	120	1200	60000																
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m																													
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m																													
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m																													
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+																													
Field ID	Date	Reference	Location	Lithological_Description																									
Statistical Summary																													
Number of Results						44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
Number of Detects						39	22	44	38	44	30	29	38	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Minimum Concentration						<3	<0.3	2.6	2.2	5.7	<0.01	<0.5	1.8	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Minimum Detect						3.9	0.3	2.6	2.2	5.7	0.01	0.8	1.8	ND	ND	0.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Maximum Concentration						32	5.6	71	1400	2400	1.5	36	2500	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Maximum Detect						32	5.6	71	1400	2400	1.5	36	2500	ND	ND	0.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Average Concentration						9.3	0.48	23	53	171	0.12	6	182	0.1	0.1	0.11	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Median Concentration						9	0.25	21	7.4	39	0.035	2.5	28	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Standard Deviation						5.6	0.83	12	212	435	0.27	8.4	407	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09
Number of Guideline Exceedances						0	0	0	2	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Number of Guideline Exceedances(Detects Only)						0	0	0	2	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					Chlorinated Alkenes									Trihalomethanes				TPHs (NEPC 1999)					TRHs (NEPC 2013)					
					1,1-dichloroethene	4-chlorotoluene	cis-1,2-dichloroethene	cis-1,3-dichloropropene	Tetrachloroethene	trans-1,2-dichloroethene	trans-1,3-dichloropropene	Trichloroethene	Vinyl Chloride	Bromodichloromethane	Chloroform	Dibromochloromethane	Tribromomethane	C6-C9 Fraction	C10-C14 Fraction	C15-C28 Fraction	C29-C36 Fraction	C10-C36 Fraction (Total)	>C10-C16 Fraction	>C16-C34 Fraction	>C34-C40 Fraction	>C10-C16 less Naphthalene (F2)	C6-C10 Fraction	C6-C10 less BTEX (F1)
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL					0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	20	20	50	50	50	50	100	100	50	20	20
NEPC 2013 EIL, EILs Aged Soil - Residential																												
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil																							120	1300	5600	120	180	180
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B																												
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																												
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine																							1000	3500	10000		800	
NEPM 2013 Soil HIL B																												
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m																										280		50
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m																												90
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m																												150
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+																												290
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																								
BH2 0.14-0.40	23/09/2014	EIA (2015)	Developable Area - Built Area	0.14-0.5 Fill - Clayey SILT	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	25	160	<120	25	<25	<25
BH2 0.5-0.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.9 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	77	130	<120	77	<25	<25
BH2 3.0-3.25	23/09/2014	EIA (2015)	Developable Area - Built Area	2.8-9 SHALE	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH3 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.4 Fill - CLAY (CH)	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	100	<90	<120	100	71	71
BH3 0.5-0.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-2 CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH4 0.3-0.4	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH4 0.5-0.95	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	300	<90	<120	300	72	72
BH5 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0-0.3 Fill - Gravelly SAND	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	110	<120	<25	<25	<25
BH5 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.3-0.7 Fill - Sandy CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH5 1.5-1.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.7-2.3 CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH6 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.19-0.4 Fill - Gravelly CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	210	<120	<25	<25	<25
BH6-3 1.5-1.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-1.8 CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH7 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly SILT	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	370	<120	<25	<25	<25
BH8 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH9 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH10_0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH11 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH12 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH14 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.5 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	150	1200	160	150	<25	<25
BH14 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.2 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH15 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.2-0.4 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH15 0.5-0.7	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH17 0.6-0.8	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH17 1.0-1.2	23/09/2014	EIA (2015)	Developable Area - Built Area	0.9-1.3 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH18 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.25-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	110	<90	<120	110	<25	<25
BH19 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	1100	8400	1200	1100	34	34
BH19 0.8-1.0	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	83	480	<120	83	<25	<25
BH20 0.22-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.22-0.6 Fill - Sandy CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
BH21 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	130	<120	<25	<25	<25
BH21 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	170	130	<120	170	<25	<25
BH22 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	25	130	<120	25	<25	<25
BH23 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.5 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	<90	<120	<25	<25	<25
SB1 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.18-0.4 Fill - Gravelly CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	22	250	110	380	<50	320	<100	<50	<20	<20
SB1 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-1.8 Silty CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	42	570	260	870	75	730	110	68	<20	<20
SB2 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly SAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB2 0.9-1.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.5 Silty Clay	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	23	210	51	<50	260	190	<100	<100	190	76	75
SB2 1.9-2.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	1.5-7 SHALE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	21	<50	<50	<50	<50	<100	<100	<50	<20	<20
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<20	<50	<50	<50	<50	<100	<100	<50	<20	<20
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB3 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.2 Fill - Silty CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<20	<50	<50	<50	<50	<100	<100	<50	<20	<20
SB4 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.1-0.4 Fill - Gravelly SAND	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<20	<50	<50	<50	<50	<100	<100	<50	<20	<20
SB4 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-0.8 Fill - CLAY (CL)	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<20	<50	<50	<50	<50	<100	<100	<50	<20	<20
SB5 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.35-0.7 Fill - Silty CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	98	150	<50	250	130	<100	<100	130	<20	<20
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	84	290	<50	370	120	270	<100	120	<20	<20
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB6 0.4-0.5	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.2-0.5 Fill - Gravelly CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<20	<50	<50	<50	<50	<100	<100	<50	<20	<20
SB6 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-2.2 Silty CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<20	<50	<50	<50	<50	<100	<100	<50	<20	<20

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

	Chlorinated Alkenes									Trihalomethanes				TPHs (NEPC 1999)					TRHs (NEPC 2013)					
	1,1-dichloroethene	4-chlorotoluene	cis-1,2-dichloroethene	cis-1,3-dichloropropene	Tetrachloroethene	trans-1,2-dichloroethene	trans-1,3-dichloropropene	Trichloroethene	Vinyl Chloride	Bromodichloromethane	Chloroform	Dibromochloromethane	Tribromomethane	C6-C9 Fraction	C10-C14 Fraction	C15-C28 Fraction	C29-C36 Fraction	C10-C36 Fraction (Total)	>C10-C16 Fraction	>C16-C34 Fraction	>C34-C40 Fraction	>C10-C16 less Naphthalene (F2)	C6-C10 Fraction	C6-C10 less BTEX (F1)
	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	20	20	50	50	50	50	100	100	50	20	20
NEPC 2013 EIL, EILs Aged Soil - Residential																								
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil																			120	1300	5600	120	180	180
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B																								
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																								
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine																			1000	3500	10000		800	
NEPM 2013 Soil HIL B																								
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m																						280		50
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m																								90
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m																								150
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+																								290
Field ID / **Date** / **Reference** / **Location** / **Lithological_Description**																								
Statistical Summary																								
Number of Results	44	44	44	44	44	44	44	44	44	44	44	44	44	12	12	12	12	12	44	44	44	44	44	44
Number of Detects	0	0	0	0	0	0	0	0	0	0	0	0	0	1	6	5	2	5	14	14	3	14	4	4
Minimum Concentration	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<20	<20	<50	<50	<50	<25	<90	<100	<25	<20	<20
Minimum Detect	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	23	21	51	110	250	25	110	110	25	34	34
Maximum Concentration	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	23	210	570	260	870	1100	8400	1200	1100	76	75
Maximum Detect	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	23	210	570	260	870	1100	8400	1200	1100	76	75
Average Concentration	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	11	45	124	52	192	71	322	87	71	16	16
Median Concentration	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	10	15.5	25	25	25	18.75	50	60	18.75	12.5	12.5
Standard Deviation	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	3.8	60	170	70	258	170	1264	173	170	16	16
Number of Guideline Exceedances	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	1	0	7	0	3
Number of Guideline Exceedances(Detects Only)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	1	0	7	0	3

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

							BTEX						Polycyclic Aromatic Hydrocarbons																
							Benzene	Ethylbenzene	Toluene	Xylene (o)	Xylene (m & p)	Xylene (Total)	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benz(a)anthracene	Benzo(a)pyrene	Benzo(b,j)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Carcinogenic PAHs as B(a)P TEQ	Indeno(1,2,3-c,d)pyrene	Naphthalene	PAHs (Total)	Phenanthrene	Pyrene
							mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL							0.1	0.1	0.1	0.1	0.2	0.3	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
NEPC 2013 EIL, EILs Aged Soil - Residential																												170			
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil							65	125	105			45						0.7													
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B																															
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																															
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine																															
NEPM 2013 Soil HIL B																									4			400			
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m							0.7		480			110															5				
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m							1					310																			
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m							2																								
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+							3																								
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																											
BH2 0.14-0.40	23/09/2014	EIA (2015)	Developable Area - Built Area	0.14-0.5 Fill - Clayey SILT	<0.1	<0.1	<0.1	-	-	0.5	<0.1	<0.1	<0.1	<0.1	0.3	0.3	0.4	0.2	<0.1	0.3	<0.1	0.4	<0.1	0.5	0.2	<0.1	2.8	0.2	0.5
BH2 0.5-0.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.9 Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH2 3.0-3.25	23/09/2014	EIA (2015)	Developable Area - Built Area	2.8-9 SHALE	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH3 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.4 Fill - CLAY (CH)	<0.1	<0.1	<0.1	-	-	<0.3	0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH3 0.5-0.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-2 CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH4 0.3-0.4	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	0.3	0.4	<0.1	0.7	1	0.7	0.9	0.2	0.3	0.8	<0.1	2.3	0.6	1	0.3	<0.5	13	2.2	1.9
BH4 0.5-0.95	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	0.2	1.4	<0.1	-	-	0.7	0.6	0.3	<0.1	0.5	0.8	0.6	0.8	0.2	0.2	0.6	<0.1	1.5	0.4	0.9	0.3	0.8	11	1.6	1.5
BH5 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0-0.3 Fill - Gravelly SAND	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	0.3	0.3	0.5	0.3	0.1	0.3	<0.1	0.3	<0.1	0.5	0.3	<0.1	3.1	0.2	0.4
BH5 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.3-0.7 Fill - Sandy CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	0.3	0.3	0.4	0.1	0.1	0.2	<0.1	0.4	<0.1	0.5	0.2	<0.1	2.6	0.2	0.4
BH5 1.5-1.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.7-2.3 CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH6 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.19-0.4 Fill - Gravelly CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	0.1	<0.1	0.1	<0.1	0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	0.1
BH6-3 1.5-1.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-1.8 CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH7 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly SILT	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	0.1	0.2	3	4.9	6.3	1.9	2.1	2.2	0.3	1.7	<0.1	6.6	2.2	<0.1	29	0.3	3.9
BH8 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH9 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH10_0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	0.1	0.5	0.2	0.4	<0.1	0.1	0.4	<0.1	0.6	<0.1	0.4	<0.1	<0.1	3.9	0.4	0.8
BH11 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH12 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH14 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.5 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	0.2	<0.1	0.1	0.5	1.6	1.7	2.4	1.4	0.7	1.3	0.2	2.7	0.1	2.5	1.5	<0.3	19	1.2	2.6
BH14 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.2 Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH15 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.2-0.4 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH15 0.5-0.7	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH17 0.6-0.8	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	0.1	0.1	0.2	0.6	0.5	0.7	0.3	0.2	0.4	<0.1	1.2	0.2	0.8	0.4	<0.1	6.9	0.8	1.1
BH17 1.0-1.2	23/09/2014	EIA (2015)	Developable Area - Built Area	0.9-1.3 Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH18 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.25-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	2.8	3	0.1	2.4	2.8	2.5	2.8	1.7	1.1	2.2	0.2	6.8	1.9	3.6	1.8	14	63	8	6.6
BH19 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	0.1	0.2	0.5	-	-	1.2	26	72	2.2	82	130	120	130	70	49	99	8.5	310	46	160	78	51	1800	230	300
BH19 0.8-1.0	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	1.7	4	0.1	4.1	6.1	5.7	6.2	3.4	2.2	4.7	0.5	15	2.4	8.1	3.7	2.9	90	11	14
BH20 0.22-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.22-0.6 Fill - Sandy CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH21 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	0.2	0.8	0.8	0.9	0.6	0.4	0.6	0.1	1.1	<0.1	1.2	0.7	<0.1	8.1	0.5	1.1
BH21 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	0.2	<0.1	<0.1	<0.1	0.1	0.1	0.2	<0.1	<0.1	0.1	<0.1	0.2	<0.1	<0.3	0.1	0.1	2.2	0.1	0.3
BH22 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.1	<0.1	<0.1	<0.1	<0.1	0.1	<0.1	<0.3	<0.1	<0.1	1.1	<0.1	0.1
BH23 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.5 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
SB1 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.18-0.4 Fill - Gravelly CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	3.3	1	5.1	5.5	5.1	5	3.5	2.8	4.5	<0.5	15	2.5	6.99	2.3	5.5	92	16	15
SB1 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-1.8 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	8.4	<0.5	10	10	14	8.5	7.9	8.9	11	<0.5	31	6.6	17.82	6.4	14	200	35	28
SB2 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly SAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB2 0.9-1.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.5 Silty Clay	0.2	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	2.1	<0.5	<0.5	<0.5
SB2 1.9-2.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	1.5-7 SHALE	<0.1	0.2	<0.1	0.2	0.2	0.4	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	1	<0.5	<0.5	<0.5
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB3 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.2 Fill - Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5
SB4 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.1-0.4 Fill - Gravelly SAND	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5
SB4 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-0.8 Fill - CLAY (CL)	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5
SB5 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.35-0.7 Fill - Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB6 0.4-0.5	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.2-0.5 Fill - Gravelly CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5
SB6 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-2.2 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

							BTEX						Polycyclic Aromatic Hydrocarbons																				
							Benzene	Ethylbenzene	Toluene	Xylene (o)	Xylene (m & p)	Xylene (Total)	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benz(a)anthracene	Benzo(a)pyrene	Benzo(b,j)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Carcinogenic PAHs as B(a)P TEQ	Indeno(1,2,3-c,d)pyrene	Naphthalene	PAHs (Total)	Phenanthrene	Pyrene
							mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL							0.1	0.1	0.1	0.1	0.2	0.3	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
NEPC 2013 EIL, EILs Aged Soil - Residential																												170				
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil							65	125	105			45						0.7														
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B																																
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																																
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine																																
NEPM 2013 Soil HIL B																									4			400				
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m							0.7		480			110															5					
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m							1					310																				
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m							2																									
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+							3																									
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																												
Statistical Summary																																
Number of Results							44	44	44	12	12	44	32	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
Number of Detects							3	3	1	1	1	4	8	8	7	12	17	16	18	14	14	16	6	17	9	15	15	9	17	16	18	
Minimum Concentration							<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.5	<0.1	<0.1	
Minimum Detect							0.1	0.2	0.5	0.2	0.2	0.4	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.4	0.1	0.1	1.1	0.1	0.1	
Maximum Concentration							0.2	1.4	0.5	0.2	0.2	1.2	26	72	2.2	82	130	120	130	70	49	99	8.5	310	46	160	78	51	1800	230	300	
Maximum Detect							0.2	1.4	0.5	0.2	0.2	1.2	26	72	2.2	82	130	120	130	70	49	99	8.5	310	46	160	78	51	1800	230	300	
Average Concentration							0.058	0.087	0.06	0.063	0.11	0.2	1	2.2	0.18	2.5	3.8	3.7	3.9	2.2	1.6	3	0.32	8.9	1.5	5	2.3	2.2	54	7.1	8.7	
Median Concentration							0.05	0.05	0.05	0.05	0.1	0.15	0.05	0.05	0.05	0.075	0.25	0.25	0.25	0.2	0.1	0.25	0.05	0.25	0.05	0.5	0.225	0.05	0.4	0.225	0.25	
Standard Deviation							0.032	0.2	0.068	0.043	0.029	0.19	4.6	11	0.35	12	20	18	20	11	7.4	15	1.3	47	7	24	12	8.1	272	35	45	
Number of Guideline Exceedances							0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	5	0	4	1	0	0	
Number of Guideline Exceedances(Detects Only)							0	0	0	0	0	0	0	0	0	0	0	9	0	0	0	0	0	0	0	5	0	4	1	0	0	

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					Monocyclic Aromatic Hydrocarbons									Miscellaneous Hydrocarbons						Chlorinated Benzenes				Polychlorinated Biphenyls							
					1,2,4-trimethyl benzene	1,3,5-trimethyl benzene	4-isopropyl toluene	Bromobenzene	Isopropylbenzene	n-butyl benzene	n-propyl benzene	sec-butyl benzene	Styrene	1,2-dibromoethane	2-Butanone (MEK)	4-Methyl-2-pentanone (MIBK)	Bromomethane	Dibromomethane	Iodomethane	1,2-Dichlorobenzene	1,3-dichlorobenzene	1,4-dichlorobenzene	Chlorobenzene	Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	PCBs (Total)
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL					0.5	0.5	0.1	0.5	0.5	0.1	0.1	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.1	0.5	0.5	0.5	0.5	0.5	0.1
NEPC 2013 EIL, EILs Aged Soil - Residential																															
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil																															
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B																															
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																															
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine																															
NEPM 2013 Soil HIL B																															1
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m																															
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m																															
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m																															
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+																															
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																											
BH2 0.14-0.40	23/09/2014	EIA (2015)	Developable Area - Built Area	0.14-0.5 Fill - Clayey SILT	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH2 0.5-0.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.9 Silty CLAY	<0.1	<0.1	<0.1	<0.1	**0.5**	**8.6**	**0.6**	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH2 3.0-3.25	23/09/2014	EIA (2015)	Developable Area - Built Area	2.8-9 SHALE	<0.1	<0.1	<0.1	<0.1	<0.1	**1.1**	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH3 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.4 Fill - CLAY (CH)	<0.1	<0.1	<0.1	<0.1	**0.4**	**0.5**	**0.7**	**0.5**	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH3 0.5-0.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-2 CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH4 0.3-0.4	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	**0.2**	<0.1	<0.1	<0.1	<0.1	**0.1**	**0.1**	**0.1**	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH4 0.5-0.95	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	**18**	**9.5**	<0.1	<0.1	**1.4**	<0.1	**2.9**	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	**0.7**	-	-	-	-	-	-	-	-
BH5 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0-0.3 Fill - Gravelly SAND	**0.3**	**0.1**	<0.1	<0.1	<0.1	**0.2**	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH5 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.3-0.7 Fill - Sandy CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH5 1.5-1.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.7-2.3 CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH6 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.19-0.4 Fill - Gravelly CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH6-3 1.5-1.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-1.8 CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH7 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly SILT	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH8 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH9 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH10_0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH11 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH12 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH14 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.5 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH14 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.2 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH15 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.2-0.4 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	0.3	-	-	-	-	-	-	-	-
BH15 0.5-0.7	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH17 0.6-0.8	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	**59**	-	-	-	-	-	-	-	-
BH17 1.0-1.2	23/09/2014	EIA (2015)	Developable Area - Built Area	0.9-1.3 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	**4.2**	-	-	-	-	-	-	-	-
BH18 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.25-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	**0.2**	-	-	-	-	-	-	-	-
BH19 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	**0.8**	**0.3**	**0.2**	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH19 0.8-1.0	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH20 0.22-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.22-0.6 Fill - Sandy CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH21 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH21 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	**0.3**	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH22 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.6 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
BH23 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.5 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-
SB1 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.18-0.4 Fill - Gravelly CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1
SB1 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-1.8 Silty CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-
SB2 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly SAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1
SB2 0.9-1.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.5 Silty Clay	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-
SB2 1.9-2.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	1.5-7 SHALE	**1.3**	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB3 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.2 Fill - Silty CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-
SB4 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.1-0.4 Fill - Gravelly SAND	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1
SB4 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-0.8 Fill - CLAY (CL)	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**1.4**	-	-	-	-	-	-	-	-
SB5 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.35-0.7 Fill - Silty CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB6 0.4-0.5	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.2-0.5 Fill - Gravelly CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1
SB6 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-2.2 Silty CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	-	-	-	-

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					Monocyclic Aromatic Hydrocarbons									Miscellaneous Hydrocarbons						Chlorinated Benzenes				Polychlorinated Biphenyls							
					1,2,4-trimethyl benzene	1,3,5-trimethyl benzene	4-isopropyl toluene	Bromobenzene	Isopropylbenzene	n-butyl benzene	n-propyl benzene	sec-butyl benzene	Styrene	1,2-dibromoethane	2-Butanone (MEK)	4-Methyl-2-pentanone (MIBK)	Bromomethane	Dibromomethane	Iodomethane	1,2-Dichlorobenzene	1,3-dichlorobenzene	1,4-dichlorobenzene	Chlorobenzene	Aroclor 1016	Aroclor 1221	Aroclor 1232	Aroclor 1242	Aroclor 1248	Aroclor 1254	Aroclor 1260	PCBs (Total)
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL					0.5	0.5	0.1	0.5	0.5	0.1	0.1	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.1	0.5	0.5	0.5	0.5	0.5	0.1
NEPC 2013 EIL, EILs Aged Soil - Residential																															
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil																															
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B																															
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																															
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine																															
NEPM 2013 Soil HIL B																															1
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m																															
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m																															
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m																															
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+																															
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																											
Statistical Summary																															
Number of Results					44	44	32	44	44	32	32	32	44	44	44	44	44	44	44	44	44	44	44	6	6	6	6	6	6	6	6
Number of Detects					6	3	1	0	3	5	4	2	0	0	0	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0
Minimum Concentration					<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1
Minimum Detect					0.2	0.1	0.2	ND	0.4	0.1	0.1	0.1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.2	ND	ND	ND	ND	ND	ND	ND	ND
Maximum Concentration					18	9.5	0.2	<0.5	1.4	8.6	2.9	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	59	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.1
Maximum Detect					18	9.5	0.2	ND	1.4	8.6	2.9	0.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	59	ND	ND	ND	ND	ND	ND	ND	ND
Average Concentration					0.57	0.33	0.055	0.1	0.15	0.37	0.18	0.069	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.6	0.25	0.05	0.25	0.25	0.25	0.25	0.25	0.05
Median Concentration					0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.25	0.05	0.25	0.25	0.25	0.25	0.25	0.05
Standard Deviation					2.7	1.4	0.027	0.09	0.22	1.5	0.52	0.081	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	8.9	0	0	0	0	0	0	0	0
Number of Guideline Exceedances					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Number of Guideline Exceedances(Detects Only)					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					Phenols											Organic Sulfur	Industrial Chemicals	Organochlorine Pesticides							
					2,4,5-trichlorophenol	2,4,6-trichlorophenol	2,4-dichlorophenol	2,4-dimethylphenol	2-chlorophenol	2-Methylphenol	2-nitrophenol	3- & 4-Methylphenol	4-Chloro-3-Methylphenol	Phenol	Phenols (Total)	Carbon disulfide	Hexachlorobutadiene	Aldrin	DDD	Dieldrin	DDE	Chlordane	DDT	Endrin	Heptachlor	Pentachlorophenol
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL					0.5	0.5	0.5	0.5	0.5	0.5	0.5	1	0.5	0.5		0.5										1
NEPC 2013 EIL, EILs Aged Soil - Residential																						180			
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil																									
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B																									
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																									
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine																									
NEPM 2013 Soil HIL B														45000	4500						90		20	10	130
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m																									
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m																									
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m																									
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+																									
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																					
BH2 0.14-0.40	23/09/2014	EIA (2015)	Developable Area - Built Area	0.14-0.5 Fill - Clayey SILT	-	-	-	-	-	-	-	-	-	-	1.4	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH2 0.5-0.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.9 Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.8	-	<0.1	-	-	-	-	-	-	-	-
BH2 3.0-3.25	23/09/2014	EIA (2015)	Developable Area - Built Area	2.8-9 SHALE	-	-	-	-	-	-	-	-	-	-	<0.1	-	<0.1	-	-	-	-	-	-	-	-
BH3 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.4 Fill - CLAY (CH)	-	-	-	-	-	-	-	-	-	-	0.2	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH3 0.5-0.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-2 CLAY	-	-	-	-	-	-	-	-	-	-	0.1	-	<0.1	-	-	-	-	-	-	-	-
BH4 0.3-0.4	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.2	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH4 0.5-0.95	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.3	-	<0.1	-	-	-	-	-	-	-	-
BH5 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0-0.3 Fill - Gravelly SAND	-	-	-	-	-	-	-	-	-	-	<0.1	-	<0.1	<0.1	0.7	<0.2	<0.4	<0.2	<0.2	<0.2	<0.1	-
BH5 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.3-0.7 Fill - Sandy CLAY	-	-	-	-	-	-	-	-	-	-	0.1	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH5 1.5-1.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.7-2.3 CLAY	-	-	-	-	-	-	-	-	-	-	0.2	-	<0.1	-	-	-	-	-	-	-	-	-
BH6 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.19-0.4 Fill - Gravelly CLAY	-	-	-	-	-	-	-	-	-	-	1	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH6-3 1.5-1.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-1.8 CLAY	-	-	-	-	-	-	-	-	-	-	0.3	-	<0.1	-	-	-	-	-	-	-	-	-
BH7 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly SILT	-	-	-	-	-	-	-	-	-	-	0.2	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH8 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.9	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH9 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.1	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH10_0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.1	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH11 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.1	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH12 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.1	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH14 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.5 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.4	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH14 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.2 Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.2	-	<0.1	-	-	-	-	-	-	-	-
BH15 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.2-0.4 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	<0.1	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH15 0.5-0.7	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.2	-	<0.1	-	-	-	-	-	-	-	-
BH17 0.6-0.8	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	1.2	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH17 1.0-1.2	23/09/2014	EIA (2015)	Developable Area - Built Area	0.9-1.3 Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.4	-	<0.1	-	-	-	-	-	-	-	-
BH18 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.25-0.6 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	6	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH19 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	6.8	-	<0.1	<0.1	0.6	<0.2	<0.3	<0.2	<0.2	<0.1	-
BH19 0.8-1.0	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	-	-	-	-	-	-	-	-	-	-	2.8	-	<0.1	-	-	-	-	-	-	-	-
BH20 0.22-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.22-0.6 Fill - Sandy CLAY	-	-	-	-	-	-	-	-	-	-	0.2	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH21 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.5	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
BH21 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	-	-	-	-	-	-	-	-	-	-	1	-	<0.1	-	-	-	-	-	-	-	-
BH22 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.6 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	2	-	<0.1	<0.1	3.4	<0.2	1.9	<0.2	1.6	<0.2	<0.1	-
BH23 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.5 Fill - Gravelly Silty CLAY	-	-	-	-	-	-	-	-	-	-	0.4	-	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	-
SB1 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.18-0.4 Fill - Gravelly CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	-	<0.5	-	-	-	-	-	-	-	-	-	<1
SB1 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-1.8 Silty CLAY	-	-	-	-	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	-	-	-
SB2 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly SAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB2 0.9-1.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.5 Silty Clay	-	-	-	-	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	-	-	-
SB2 1.9-2.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	1.5-7 SHALE	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	-	<0.5	-	-	-	-	-	-	-	-	-	<1
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	-	<0.5	-	-	-	-	-	-	-	-	-	<1
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB3 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.2 Fill - Silty CLAY	-	-	-	-	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	-	-	-
SB4 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.1-0.4 Fill - Gravelly SAND	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	-	<0.5	-	-	-	-	-	-	-	-	-	<1
SB4 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-0.8 Fill - CLAY (CL)	-	-	-	-	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	-	-	-
SB5 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.35-0.7 Fill - Silty CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	-	<0.5	-	-	-	-	-	-	-	-	-	<1
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	-	-	-	-	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	-	-	-
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SB6 0.4-0.5	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.2-0.5 Fill - Gravelly CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	-	<0.5	-	-	-	-	-	-	-	-	-	<1
SB6 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-2.2 Silty CLAY	-	-	-	-	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	-	-	-

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					Phenols										Organic Sulfur	Industrial Chemicals	Organochlorine Pesticides								
					2,4,5-trichlorophenol	2,4,6-trichlorophenol	2,4-dichlorophenol	2,4-dimethylphenol	2-chlorophenol	2-Methylphenol	2-nitrophenol	3- & 4-Methylphenol	4-Chloro-3-Methylphenol	Phenol	Phenols (Total)	Carbon disulfide	Hexachlorobutadiene	Aldrin	DDD	Dieldrin	DDE	Chlordane	DDT	Endrin	Heptachlor	Pentachlorophenol
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL					0.5	0.5	0.5	0.5	0.5	0.5	0.5	1	0.5	0.5		0.5										1
NEPC 2013 EIL, EILs Aged Soil - Residential																							180			
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil																										
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B																										
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																										
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine																										
NEPM 2013 Soil HIL B														45000	4500							90		20	10	130
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m																										
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m																										
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m																										
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+																										
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																						
Statistical Summary																										
Number of Results					6	6	6	6	6	6	6	6	6	6	32	12	32	21	21	21	21	21	21	21	21	6
Number of Detects					0	0	0	0	0	0	0	0	0	0	29	0	0	0	3	0	1	0	1	0	0	0
Minimum Concentration					<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	<0.1	<0.5	<0.1	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	<1
Minimum Detect					ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.1	ND	ND	ND	0.6	ND	1.9	ND	1.6	ND	ND	ND
Maximum Concentration					<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5	6.8	<0.5	<0.1	<0.1	3.4	<0.2	1.9	<0.2	1.6	<0.2	<0.1	<1
Maximum Detect					ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	6.8	ND	ND	ND	3.4	ND	1.9	ND	1.6	ND	ND	ND
Average Concentration					0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.5	0.25	0.25	0.89	0.25	0.05	0.05	0.31	0.1	0.19	0.1	0.17	0.1	0.05	0.5
Median Concentration					0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.5	0.25	0.25	0.25	0.25	0.05	0.05	0.1	0.1	0.1	0.1	0.1	0.1	0.05	0.5
Standard Deviation					0	0	0	0	0	0	0	0	0	0	1.6	0	0	0	0.73	0	0.39	0	0.33	0	0	0
Number of Guideline Exceedances					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Number of Guideline Exceedances(Detects Only)					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					Asbestos
					Asbestos ID in Soil
EQL					% w/w
NEPC 2013 EIL, EILs Aged Soil - Residential					
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil					
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B					0.1
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL					0.1
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine					
NEPM 2013 Soil HIL B					
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m					
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m					
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m					
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+					
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**	
BH2 0.14-0.40	23/09/2014	EIA (2015)	Developable Area - Built Area	0.14-0.5 Fill - Clayey SILT	>0.01
BH2 0.5-0.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.9 Silty CLAY	-
BH2 3.0-3.25	23/09/2014	EIA (2015)	Developable Area - Built Area	2.8-9 SHALE	-
BH3 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.4 Fill - CLAY (CH)	<0.01
BH3 0.5-0.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-2 CLAY	-
BH4 0.3-0.4	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	<0.01
BH4 0.5-0.95	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY	-
BH5 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0-0.3 Fill - Gravelly SAND	<0.01
BH5 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.3-0.7 Fill - Sandy CLAY	<0.01
BH5 1.5-1.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.7-2.3 CLAY	-
BH6 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.19-0.4 Fill - Gravelly CLAY	<0.01
BH6-3 1.5-1.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-1.8 CLAY	-
BH7 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly SILT	<0.01
BH8 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly Silty CLAY	<0.01
BH9 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.01
BH10_0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.01
BH11 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	<0.01
BH12 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY	<0.01
BH14 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.5 Fill - Gravelly Silty CLAY	<0.01
BH14 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.2 Silty CLAY	-
BH15 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.2-0.4 Fill - Gravelly Silty CLAY	<0.01
BH15 0.5-0.7	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Silty CLAY	-
BH17 0.6-0.8	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Fill - Gravelly Silty CLAY	<0.01
BH17 1.0-1.2	23/09/2014	EIA (2015)	Developable Area - Built Area	0.9-1.3 Silty CLAY	-
BH18 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.25-0.6 Fill - Gravelly Silty CLAY	<0.01
BH19 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	<0.01
BH19 0.8-1.0	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	-
BH20 0.22-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.22-0.6 Fill - Sandy CLAY	<0.01
BH21 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY	<0.01
BH21 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY	-
BH22 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.6 Fill - Gravelly Silty CLAY	<0.01
BH23 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.5 Fill - Gravelly Silty CLAY	<0.01
SB1 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.18-0.4 Fill - Gravelly CLAY	-
SB1 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-1.8 Silty CLAY	-
SB2 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly SAND	-
SB2 0.9-1.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.5 Silty Clay	-
SB2 1.9-2.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	1.5-7 SHALE	-
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	-
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY	-
SB3 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.2 Fill - Silty CLAY	-
SB4 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.1-0.4 Fill - Gravelly SAND	-
SB4 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-0.8 Fill - CLAY (CL)	-
SB5 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.35-0.7 Fill - Silty CLAY	-
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	-
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY	-
SB6 0.4-0.5	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.2-0.5 Fill - Gravelly CLAY	-
SB6 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-2.2 Silty CLAY	-

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

	Asbestos
	Asbestos ID in Soil
	% w/w
EQL	
NEPC 2013 EIL, EILs Aged Soil - Residential	
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil	
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B	0.1
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL	0.1
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine	
NEPM 2013 Soil HIL B	
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m	
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m	
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m	
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+	
Field ID / **Date** / **Reference** / **Location** / **Lithological_Description**	
Statistical Summary	
Number of Results	21
Number of Detects	1
Minimum Concentration	<0.01
Minimum Detect	0.01
Maximum Concentration	0.01
Maximum Detect	0.01
Average Concentration	0.0052
Median Concentration	0.005
Standard Deviation	0.0011
Number of Guideline Exceedances	0
Number of Guideline Exceedances(Detects Only)	0

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

EQL
NEPC 2013 EIL, EILs Aged Soil - Residential
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine
NEPM 2013 Soil HIL B
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+

Field ID	Date	Reference	Location	Lithological_Description
BH2 0.14-0.40	23/09/2014	EIA (2015)	Developable Area - Built Area	0.14-0.5 Fill - Clayey SILT
BH2 0.5-0.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.9 Silty CLAY
BH2 3.0-3.25	23/09/2014	EIA (2015)	Developable Area - Built Area	2.8-9 SHALE
BH3 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.4 Fill - CLAY (CH)
BH3 0.5-0.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-2 CLAY
BH4 0.3-0.4	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY
BH4 0.5-0.95	24/09/2014	EIA (2015)	Developable Area - Built Area	0.3-2.5 Silty CLAY
BH5 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0-0.3 Fill - Gravelly SAND
BH5 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.3-0.7 Fill - Sandy CLAY
BH5 1.5-1.95	23/09/2014	EIA (2015)	Developable Area - Built Area	0.7-2.3 CLAY
BH6 0.2-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.19-0.4 Fill - Gravelly CLAY
BH6-3 1.5-1.95	25/09/2014	EIA (2015)	Developable Area - Built Area	0.4-1.8 CLAY
BH7 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly SILT
BH8 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly Silty CLAY
BH9 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY
BH10_0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY
BH11 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY
BH12 0.2-0.3	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.3 Fill - Gravelly Silty CLAY
BH14 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.5 Fill - Gravelly Silty CLAY
BH14 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.5-1.2 Silty CLAY
BH15 0.3-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.2-0.4 Fill - Gravelly Silty CLAY
BH15 0.5-0.7	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Silty CLAY
BH17 0.6-0.8	23/09/2014	EIA (2015)	Developable Area - Built Area	0.4-0.9 Fill - Gravelly Silty CLAY
BH17 1.0-1.2	23/09/2014	EIA (2015)	Developable Area - Built Area	0.9-1.3 Silty CLAY
BH18 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.25-0.6 Fill - Gravelly Silty CLAY
BH19 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY
BH19 0.8-1.0	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY
BH20 0.22-0.4	25/09/2014	EIA (2015)	Developable Area - Built Area	0.22-0.6 Fill - Sandy CLAY
BH21 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.6 Fill - Gravelly Silty CLAY
BH21 0.7-0.9	23/09/2014	EIA (2015)	Developable Area - Built Area	0.6-1.2 Silty CLAY
BH22 0.2-0.4	23/09/2014	EIA (2015)	Developable Area - Built Area	0.1-0.6 Fill - Gravelly Silty CLAY
BH23 0.3-0.5	23/09/2014	EIA (2015)	Developable Area - Built Area	0.15-0.5 Fill - Gravelly Silty CLAY
SB1 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.18-0.4 Fill - Gravelly CLAY
SB1 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-1.8 Silty CLAY
SB2 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.05-0.3 Fill - Gravelly SAND
SB2 0.9-1.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.5 Silty Clay
SB2 1.9-2.0	25/05/2015	JBS&G (2016)	Developable Area - Built Area	1.5-7 SHALE
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY
SB3 0.3-0.4	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.25-0.5 Fill - Sandy CLAY
SB3 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-1.2 Fill - Silty CLAY
SB4 0.1-0.2	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.1-0.4 Fill - Gravelly SAND
SB4 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.4-0.8 Fill - CLAY (CL)
SB5 0.5-0.6	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.35-0.7 Fill - Silty CLAY
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY
SB5 1.6-1.7	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.7-2.9 Silty CLAY
SB6 0.4-0.5	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.2-0.5 Fill - Gravelly CLAY
SB6 1.0-1.1	25/05/2015	JBS&G (2016)	Developable Area - Built Area	0.5-2.2 Silty CLAY

Table A: Developable Area
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

EQL				
NEPC 2013 EIL, EILs Aged Soil - Residential				
NEPM 2013 ESL Urban Residential and Public Open Space, Fine Soil				
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Residential - HSL B				
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL				
NEPM 2013 Mgnt Limits - Residential, Parkland and Public Open Space, Fine				
NEPM 2013 Soil HIL B				
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 0 to <1m				
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 1 to <2m				
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m				
NEPM 2013 Soil HSL A & HSL B for Vapour Intrusion - Clay 4m+				
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**
Statistical Summary				
Number of Results				
Number of Detects				
Minimum Concentration				
Minimum Detect				
Maximum Concentration				
Maximum Detect				
Average Concentration				
Median Concentration				
Standard Deviation				
Number of Guideline Exceedances				
Number of Guideline Exceedances(Detects Only)				

Table B: Commercial Precinct
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					Metals & Metalloids								Chlorinated Alkanes															
					Arsenic (Total)	Cadmium	Chromium (Total)	Copper	Lead	Mercury (Inorganic)	Nickel	Zinc	1,1,1,2-tetrachloroethane	1,1,1-trichloroethane	1,1,2,2-tetrachloroethane	1,1,2-trichloroethane	1,1-dichloroethane	1,2,3-trichloropropane	1,2-dichloroethane	1,2-dichloropropane	1,3-dichloropropane	Bromochloromethane	Carbon tetrachloride	Chloroethane	Chloromethane	Dichlorodifluoromethane	Dichloromethane	Trichlorofluoromethane
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL					2	0.4	5	5	5	0.05	5	5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
NEPC 2013 EIL, EILs Aged Soil - Commercial					160		420	280	1800		290	620																
NEPM 2013 ESL Commercial and Industrial, Fine Soil																												
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Commercial/Industrial - HSL D																												
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																												
NEPM 2013 Mgnt Limits - Commercial and Industrial, Fine																												
NEPM 2013 Soil HIL D					3000	900	3600	240000	1500	730	6000	400000																
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 0 to <1m																												
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 1 to <2m																												
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 2 to <4m																												
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 4m+																												
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																								
BH1 0.14-0.30	24/09/2014	EIA (2015)	Commercial Precinct	0.14-0.3 Fill - Sandy CLAY	11	0.5	49	41	240	0.1	11	250	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH1 1.3-1.5	24/09/2014	EIA (2015)	Commercial Precinct	0.3-2 CLAY	5	<0.3	12	3.5	20	<0.01	0.5	2.7	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH16 0.4-0.5	23/09/2014	EIA (2015)	Commercial Precinct	0.2-0.5 Fill - Gravelly Silty CLAY	5	1.8	22	31	200	0.13	5	480	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
BH16 0.7-0.9	23/09/2014	EIA (2015)	Commercial Precinct	0.5-1.1 Silty CLAY	8	0.4	21	7.6	24	0.02	1	51	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
SBH7 0.2-0.3	9/07/2015	JBS&G (2016)	Commercial Precinct	0.2-0.5 Fill - Silty CLAY	6.7	<0.4	20	<5	12	<0.05	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SBH8 0.4-0.5	9/07/2015	JBS&G (2016)	Commercial Precinct	0.4-0.5 Fill - Silty CLAY	4.9	<0.4	6.8	16	27	<0.05	<5	61	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**0.5**	<0.5
SBH9 0.3-0.4	9/07/2015	JBS&G (2016)	Commercial Precinct	0.2-0.6 Fill - Silty CLAY	11	<0.4	19	7.8	16	<0.05	<5	<5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
SBH10 0.3-0.4	9/07/2015	JBS&G (2016)	Commercial Precinct	0.3-0.6 Fill - Gravelly CLAY	14	<0.4	44	15	52	<0.05	5.2	51	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	**1.3**	<0.5
Statistical Summary																												
Number of Results					8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Number of Detects					8	3	8	7	8	3	5	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
Minimum Concentration					4.9	<0.3	6.8	3.5	12	<0.01	0.5	2.7	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
Minimum Detect					4.9	0.4	6.8	3.5	12	0.02	0.5	2.7	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.5	ND
Maximum Concentration					14	1.8	49	41	240	0.13	11	480	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.3	<0.5
Maximum Detect					14	1.8	49	41	240	0.13	11	480	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	ND
Average Concentration					8.2	0.46	24	16	74	0.044	3.8	113	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.31	0.15
Median Concentration					7.35	0.2	20.5	11.4	25.5	0.025	2.5	51	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
Standard Deviation					3.4	0.56	15	14	92	0.045	3.4	169	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.43	0.11
Number of Guideline Exceedances					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Number of Guideline Exceedances(Detects Only)					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table B: Commercial Precinct
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					Chlorinated Alkenes									Trihalomethanes				TPHs (NEPC 1999)					TRHs (NEPC 2013)					
					1,1-dichloroethene	4-chlorotoluene	cis-1,2-dichloroethene	cis-1,3-dichloropropene	Tetrachloroethene	trans-1,2-dichloroethene	trans-1,3-dichloropropene	Trichloroethene	Vinyl Chloride	Bromodichloromethane	Chloroform	Dibromochloromethane	Tribromomethane	C6-C9 Fraction	C10-C14 Fraction	C15-C28 Fraction	C29-C36 Fraction	C10-C36 Fraction (Total)	>C10-C16 Fraction	>C16-C34 Fraction	>C34-C40 Fraction	>C10-C16 less Naphthalene (F2)	C6-C10 Fraction	C6-C10 less BTEX (F1)
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL					0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	20	20	50	50	50	50	100	100	50	20	20
NEPC 2013 EIL, EILs Aged Soil - Commercial																												
NEPM 2013 ESL Commercial and Industrial, Fine Soil																							170	2500	6600	170	215	215
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Commercial/Industrial - HSL D																												
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																												
NEPM 2013 Mgnt Limits - Commercial and Industrial, Fine																							1000	5000	10000		800	
NEPM 2013 Soil HIL D																												
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 0 to <1m																												310
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 1 to <2m																												480
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 2 to <4m																												
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 4m+																												
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																								
BH1 0.14-0.30	24/09/2014	EIA (2015)	Commercial Precinct	0.14-0.3 Fill - Sandy CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	<25	150	<120	<25	<25	<25
BH1 1.3-1.5	24/09/2014	EIA (2015)	Commercial Precinct	0.3-2 CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	160	<90	<120	160	63	63
BH16 0.4-0.5	23/09/2014	EIA (2015)	Commercial Precinct	0.2-0.5 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	320	3500	670	320	34	34
BH16 0.7-0.9	23/09/2014	EIA (2015)	Commercial Precinct	0.5-1.1 Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	-	420	<90	<120	420	71	71
SBH7 0.2-0.3	9/07/2015	JBS&G (2016)	Commercial Precinct	0.2-0.5 Fill - Silty CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<20	<50	<50	<50	<50	<100	<100	<50	<20	<20
SBH8 0.4-0.5	9/07/2015	JBS&G (2016)	Commercial Precinct	0.4-0.5 Fill - Silty CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<20	<50	<50	<50	<50	<100	<100	<50	<20	<20
SBH9 0.3-0.4	9/07/2015	JBS&G (2016)	Commercial Precinct	0.2-0.6 Fill - Silty CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<20	<50	<50	<50	<50	<100	<100	<50	<20	<20
SBH10 0.3-0.4	9/07/2015	JBS&G (2016)	Commercial Precinct	0.3-0.6 Fill - Gravelly CLAY	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<20	<50	<50	<50	<50	<100	<100	<50	<20	<20
Statistical Summary																												
Number of Results					8	8	8	8	8	8	8	8	8	8	8	8	8	4	4	4	4	4	8	8	8	8	8	8
Number of Detects					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	1	3	3	3
Minimum Concentration					<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<20	<20	<50	<50	<50	<25	<90	<100	<25	<20	<20
Minimum Detect					ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	160	150	670	160	34	34
Maximum Concentration					<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<20	<20	<50	<50	<50	420	3500	670	420	71	71
Maximum Detect					ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	420	3500	670	420	71	71
Average Concentration					0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	10	10	25	25	25	127	493	131	127	28	28
Median Concentration					0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	10	10	25	25	25	25	50	55	25	11.25	11.25
Standard Deviation					0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0	0	0	0	0	160	1216	218	160	26	26
Number of Guideline Exceedances					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	2	0	0
Number of Guideline Exceedances(Detects Only)					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	2	0	0

Table B: Commercial Precinct
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					BTEX						Polycyclic Aromatic Hydrocarbons																		
					Benzene	Ethylbenzene	Toluene	Xylene (o)	Xylene (m & p)	Xylene (Total)	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benz(a)anthracene	Benzo(a)pyrene	Benzo(b,j)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Carcinogenic PAHs as B(a)P TEQ	Indeno(1,2,3-c,d)pyrene	Naphthalene	PAHs (Total)	Phenanthrene	Pyrene
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL					0.1	0.1	0.1	0.1	0.2	0.3	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
NEPC 2013 EIL, EILs Aged Soil - Commercial																										370			
NEPM 2013 ESL Commercial and Industrial, Fine Soil					95	185	135			95						1.4													
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Commercial/Industrial - HSL D																													
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																													
NEPM 2013 Mgnt Limits - Commercial and Industrial, Fine																													
NEPM 2013 Soil HIL D																							40			4000			
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 0 to <1m					4																								
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 1 to <2m					6																								
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 2 to <4m					9																								
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 4m+					20																								
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																									
BH1 0.14-0.30	24/09/2014	EIA (2015)	Commercial Precinct	0.14-0.3 Fill - Sandy CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	0.2	0.4	1.4	1.2	1.6	0.5	0.4	1	0.1	2.5	0.2	1.7	0.7	<0.1	14	1.6	2.4
BH1 1.3-1.5	24/09/2014	EIA (2015)	Commercial Precinct	0.3-2 CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.8	<0.1	<0.1
BH16 0.4-0.5	23/09/2014	EIA (2015)	Commercial Precinct	0.2-0.5 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	1.7	5.2	0.4	17	52	45	55	26	15	38	3.2	100	4.2	64	29	0.7	540	43	100
BH16 0.7-0.9	23/09/2014	EIA (2015)	Commercial Precinct	0.5-1.1 Silty CLAY	<0.1	<0.1	<0.1	-	-	<0.3	<0.2	<0.1	<0.1	<0.1	0.3	0.3	0.4	0.2	0.1	0.2	<0.1	0.6	<0.1	0.5	0.2	<0.1	3.8	0.2	0.6
SBH7 0.2-0.3	9/07/2015	JBS&G (2016)	Commercial Precinct	0.2-0.5 Fill - Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5
SBH8 0.4-0.5	9/07/2015	JBS&G (2016)	Commercial Precinct	0.4-0.5 Fill - Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5
SBH9 0.3-0.4	9/07/2015	JBS&G (2016)	Commercial Precinct	0.2-0.6 Fill - Silty CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5
SBH10 0.3-0.4	9/07/2015	JBS&G (2016)	Commercial Precinct	0.3-0.6 Fill - Gravelly CLAY	<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1.21	<0.5	<0.5	<0.5	<0.5	<0.5
Statistical Summary																													
Number of Results					8	8	8	4	4	8	4	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Number of Detects					0	0	0	0	0	0	1	1	2	2	3	3	3	3	3	3	2	3	2	3	3	1	3	3	3
Minimum Concentration					<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.3	<0.1	<0.1	<0.5	<0.1	<0.1
Minimum Detect					ND	ND	ND	ND	ND	ND	1.7	5.2	0.2	0.4	0.3	0.3	0.4	0.2	0.1	0.2	0.1	0.6	0.2	0.5	0.2	0.7	3.8	0.2	0.6
Maximum Concentration					<0.1	<0.1	<0.1	<0.1	<0.2	<0.3	1.7	5.2	<0.5	17	52	45	55	26	15	38	3.2	100	4.2	64	29	0.7	540	43	100
Maximum Detect					ND	ND	ND	ND	ND	ND	1.7	5.2	0.4	17	52	45	55	26	15	38	3.2	100	4.2	64	29	0.7	540	43	100
Average Concentration					0.05	0.05	0.05	0.05	0.1	0.15	0.48	0.79	0.21	2.3	6.8	5.9	7.3	3.5	2.1	5	0.55	13	0.69	8.6	3.9	0.23	70	5.7	13
Median Concentration					0.05	0.05	0.05	0.05	0.1	0.15	0.075	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.25	0.605	0.25	0.25	0.325	0.25	0.25
Standard Deviation					0	0	0	0	0	0	0.82	1.8	0.12	5.9	18	16	19	9.1	5.2	13	1.1	35	1.4	22	10	0.21	190	15	35
Number of Guideline Exceedances					0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0
Number of Guideline Exceedances(Detects Only)					0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0

Table B: Commercial Precinct
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					Monocyclic Aromatic Hydrocarbons									Miscellaneous Hydrocarbons						Chlorinated Benzenes				Phenols	Organic Sulfur	Industrial Chemicals
					1,2,4-trimethyl benzene	1,3,5-trimethyl benzene	4-isopropyl toluene	Bromobenzene	Isopropylbenzene	n-butyl benzene	n-propyl benzene	sec-butyl benzene	Styrene	1,2-dibromoethane	2-Butanone (MEK)	4-Methyl-2-pentanone (MIBK)	Bromomethane	Dibromomethane	Iodomethane	1,2-Dichlorobenzene	1,3-dichlorobenzene	1,4-dichlorobenzene	Chlorobenzene	Phenols (Total)	Carbon disulfide	Hexachlorobutadiene
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
EQL					0.5	0.5	0.5	0.5	0.5	0.1	0.1	0.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.1	0.5	0.1
NEPC 2013 EIL, EILs Aged Soil - Commercial																										
NEPM 2013 ESL Commercial and Industrial, Fine Soil																										
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Commercial/Industrial - HSL D																										
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL																										
NEPM 2013 Mgnt Limits - Commercial and Industrial, Fine																										
NEPM 2013 Soil HIL D																										
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 0 to <1m																										
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 1 to <2m																										
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 2 to <4m																										
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 4m+																										
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**																						
BH1 0.14-0.30	24/09/2014	EIA (2015)	Commercial Precinct	0.14-0.3 Fill - Sandy CLAY	<0.1	<0.1	<0.1	-	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	<0.1
BH1 1.3-1.5	24/09/2014	EIA (2015)	Commercial Precinct	0.3-2 CLAY	<0.1	<0.1	<0.1	-	<0.1	<0.1	**0.3**	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	-	<0.1
BH16 0.4-0.5	23/09/2014	EIA (2015)	Commercial Precinct	0.2-0.5 Fill - Gravelly Silty CLAY	<0.1	<0.1	<0.1	-	<0.1	**0.4**	<0.1	<0.4	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	**0.4**	**1**	-	0.2
BH16 0.7-0.9	23/09/2014	EIA (2015)	Commercial Precinct	0.5-1.1 Silty CLAY	<0.1	<0.1	<0.1	-	<0.1	**0.5**	<0.1	<0.5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	**0.9**	**1.7**	-	<0.1
SBH7 0.2-0.3	9/07/2015	JBS&G (2016)	Commercial Precinct	0.2-0.5 Fill - Silty CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	<0.5	-
SBH8 0.4-0.5	9/07/2015	JBS&G (2016)	Commercial Precinct	0.4-0.5 Fill - Silty CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	<0.5	-
SBH9 0.3-0.4	9/07/2015	JBS&G (2016)	Commercial Precinct	0.2-0.6 Fill - Silty CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	<0.5	-
SBH10 0.3-0.4	9/07/2015	JBS&G (2016)	Commercial Precinct	0.3-0.6 Fill - Gravelly CLAY	<0.5	<0.5	-	<0.5	<0.5	-	-	-	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	<0.5	-
Statistical Summary																										
Number of Results					8	8	4	4	8	4	4	4	8	8	8	8	8	8	8	8	8	8	8	4	4	4
Number of Detects					0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	2	2	0	1
Minimum Concentration					<0.1	<0.1	<0.1	<0.5	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.5	<0.1
Minimum Detect					ND	ND	ND	ND	ND	0.4	0.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.4	1	ND	0.2
Maximum Concentration					<0.5	<0.5	<0.1	<0.5	<0.5	0.5	0.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.9	1.7	<0.5	0.2
Maximum Detect					ND	ND	ND	ND	ND	0.5	0.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.9	1.7	ND	0.2
Average Concentration					0.15	0.15	0.05	0.25	0.15	0.25	0.11	0.14	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.3	0.7	0.25	0.088
Median Concentration					0.15	0.15	0.05	0.25	0.15	0.225	0.05	0.125	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.25	0.525	0.25	0.05
Standard Deviation					0.11	0.11	0	0	0.11	0.23	0.13	0.1	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.27	0.8	0	0.075
Number of Guideline Exceedances					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Number of Guideline Exceedances(Detects Only)					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table B: Commercial Precinct
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

					Organochlorine Pesticides								Asbestos
					Aldrin	DDD	Dieldrin	DDE	Chlordane	DDT	Endrin	Heptachlor	Asbestos ID in Soil
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	% w/w
EQL					0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	g
NEPC 2013 EIL, EILs Aged Soil - Commercial										640			
NEPM 2013 ESL Commercial and Industrial, Fine Soil													
NEPM 2013 HSL Asbestos in Soil - Bonded ACM - Commercial/Industrial - HSL D													0.1
NEPM 2013 HSL Asbestos in Soil - FA & AF - HSL													0.1
NEPM 2013 Mgnt Limits - Commercial and Industrial, Fine													
NEPM 2013 Soil HIL D									530		100	50	
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 0 to <1m													
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 1 to <2m													
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 2 to <4m													
NEPM 2013 Soil HSL D for Vapour Intrusion - Clay 4m+													
Field ID	**Date**	**Reference**	**Location**	**Lithological_Description**									
BH1 0.14-0.30	24/09/2014	EIA (2015)	Commercial Precinct	0.14-0.3 Fill - Sandy CLAY	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	<0.01
BH1 1.3-1.5	24/09/2014	EIA (2015)	Commercial Precinct	0.3-2 CLAY	-	-	-	-	-	-	-	-	-
BH16 0.4-0.5	23/09/2014	EIA (2015)	Commercial Precinct	0.2-0.5 Fill - Gravelly Silty CLAY	<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	<0.01
BH16 0.7-0.9	23/09/2014	EIA (2015)	Commercial Precinct	0.5-1.1 Silty CLAY	-	-	-	-	-	-	-	-	-
SBH7 0.2-0.3	9/07/2015	JBS&G (2016)	Commercial Precinct	0.2-0.5 Fill - Silty CLAY	-	-	-	-	-	-	-	-	-
SBH8 0.4-0.5	9/07/2015	JBS&G (2016)	Commercial Precinct	0.4-0.5 Fill - Silty CLAY	-	-	-	-	-	-	-	-	-
SBH9 0.3-0.4	9/07/2015	JBS&G (2016)	Commercial Precinct	0.2-0.6 Fill - Silty CLAY	-	-	-	-	-	-	-	-	-
SBH10 0.3-0.4	9/07/2015	JBS&G (2016)	Commercial Precinct	0.3-0.6 Fill - Gravelly CLAY	-	-	-	-	-	-	-	-	-
Statistical Summary													
Number of Results					2	2	2	2	2	2	2	2	2
Number of Detects					0	0	0	0	0	0	0	0	0
Minimum Concentration					<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	<0.01
Minimum Detect					ND	ND	ND	ND	ND	ND	ND	ND	ND
Maximum Concentration					<0.1	<0.2	<0.2	<0.2	<0.2	<0.2	<0.2	<0.1	<0.01
Maximum Detect					ND	ND	ND	ND	ND	ND	ND	ND	ND
Average Concentration													
Median Concentration					0.05	0.1	0.1	0.1	0.1	0.1	0.1	0.05	0.005
Standard Deviation													
Number of Guideline Exceedances					0	0	0	0	0	0	0	0	0
Number of Guideline Exceedances(Detects Only)					0	0	0	0	0	0	0	0	0

Table C: Groundwater Analytical Results
Job Name: Precinct 75 and Adjoing Residences
Job Number: 53113

				Metals & Metalloids								Non-Metallic Inorganics		Chlorinated Alkanes														Chlorinated Alkenes									Trihalomethanes				TPHs (NEPC 1999)					
				Arsenic (Total) (Filtered)	Cadmium (Filtered)	Chromium (Total) (Filtered)	Copper (Filtered)	Lead (Filtered)	Mercury (Inorganic) (Filtered)	Nickel (Filtered)	Zinc (Filtered)	Ammonia (as N)	Sulphate (as SO4)	1,1,1,2-tetrachloroethane	1,1,1-trichloroethane	1,1,2,2-tetrachloroethane	1,1,2-trichloroethane	1,1-dichloroethane	1,2,3-trichloropropane	1,2-dichloroethane	1,2-dichloropropane	1,3-dichloropropane	Bromochloromethane	Carbon tetrachloride	Chloroethane	Chloromethane	Dichlorodifluoromethane	Dichloromethane	Trichlorofluoromethane	1,1-dichloroethene	3-chloropropene	4-chlorotoluene	cis-1,2-dichloroethene	cis-1,3-dichloropropene	Tetrachloroethene	trans-1,2-dichloroethene	trans-1,3-dichloropropene	Trichloroethene	Vinyl Chloride	Bromodichloromethane	Chloroform	Dibromochloromethane	Tribromomethane	C6-C9 Fraction	C10-C14 Fraction	C15-C28 Fraction	C29-C36 Fraction	C10-C36 Fraction (Total)	C6-C10 Fraction
				µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
EQL				1.00	0.10	1.00	1.00	1.00	0.10	1.00	5.00			1.00	1.00	5.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	5.00	1.00	1.00	20.00	50.00	100.00	100.00	100.00	20.00
ANZECC 2000 Marine Water Low Reliability				2.3[41]											270[42]	400[42]	1900[42]	250[43]						240[43]				4000[43]		700[44]	3[44]				70[44]			330[44]			370[43]							
Australian Drinking Water 2011 (Feb 2016) Recreational				100	20		20000	100	10	200			5000000							30				30				40		300					500			200[46]	3	2500	2500	2500	2500		900[47]	900[47]	900[47]	900[47]	
NEPM 2013 GIL - Marine Waters					0.7[48]		1.3[49]	4.4[49]	0.1[410]	7[49]	15[411]						1900																															
NEPM 2013 Groundwater HSL A & HSL B for Vapour Intrusion - Clay >8m																																																
NEPM 2013 Groundwater HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m																																															
NEPM 2013 Groundwater HSL A & HSL B for Vapour Intrusion - Clay 4 to <8m																																															
Field ID	**Date**	**Reference**	**Location**																																												
MW1	24-Sep-14	EIA (2015)	Commercial Precinct	<1	<0.1	<1	3	<1	<0.1	38	99	170	-	-	-	-	**41**	**3.3**	-	3600	**4.2**	-	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	**0.6**	57	-	**180**	-	-	-	-	-	-	-
MW1	28-May-15	JBS&G (2016)	Commercial Precinct	1	0.1	<1	2	<1	<0.1	43	110	-	-	<1	<1	<5	**97**	**3**	<1	3900	**6**	<1	<1	<1	<1	<1	<1	**8**	<1	**11**	-	<1	<1	<1	<1	<1	<1	<1	**2**	26	<1	**240**	<1	<1	4000	70	<100	<100	<100	4100
MW2	23-Sep-14	EIA (2015)	Developable Area - Built Area	<1	<0.1	<1	3	<1	<0.1	34	100	180	-	-	-	-	<0.5	<0.5	-	**1.8**	<0.5	-	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	<0.5	<0.3	-	**1.1**	-	-	-	-	-	-	-
MW2	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<0.1	<1	3	<1	<0.1	10	72	-	-	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	-	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1	<1	<20	<50	<100	<100	<100	<20
MW3	25-Sep-14	EIA (2015)	Developable Area - Built Area	<1	<0.1	<1	4	<1	<0.1	11	38	170	330	-	-	-	<0.5	<0.5	-	<0.5	<0.5	-	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	<0.5	<0.3	-	<0.5	-	-	-	-	-	-	-
MW3	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<0.1	<1	1	<1	<0.1	<1	<5	-	-	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	**1**	<1	<1	-	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1	<1	<20	920	2900	<100	3800	<20
MW4	24-Sep-14	EIA (2015)	Developable Area - Built Area	<1	<0.1	<1	2	<1	<0.1	11	39	160	-	-	-	-	<2.5	**34**	-	<2.5	<2.5	-	-	-	-	-	-	-	-	**23**	-	-	-	-	-	-	-	<2.5	<1.5	-	<2.5	-	-	-	-	-	-	-
MW4	28-May-15	JBS&G (2016)	Developable Area - Built Area	1	<0.1	<1	<1	<1	<0.1	2	13	-	-	<10	<10	<50	<10	**75**	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	**63**	-	<10	<10	<10	<10	<10	<10	<10	<10	<10	<10	<50	<10	<10	3700	3200	2900	<100	6100	4300
MW5	23-Sep-14	EIA (2015)	Developable Area - Built Area	<1	<0.1	<1	<1	<1	<0.1	39	70	200	-	-	-	-	<0.5	**6.4**	-	**0.7**	<0.5	-	-	-	-	-	-	-	-	**34**	-	-	-	-	-	-	-	<0.5	<0.3	-	0.6	-	-	-	-	-	-	-
MW5	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<0.1	<1	4	<1	<0.1	16	55	-	-	<1	<1	<5	<1	**34**	<1	**6**	<1	<1	<1	<1	<1	<1	<1	<1	<1	**220**	-	<1	<1	<1	<1	<1	<1	<1	**1**	5	<1	<5	<1	<1	<20	<50	<100	<100	<100	<20
MW6	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<0.1	<1	<1	<1	<0.1	13	58	-	-	<1	<1	<5	**59**	<1	<1	3100	**6**	<1	<1	<1	<1	<1	<1	**2**	<1	<1	-	<1	<1	<1	<1	<1	<1	<1	<1	6	<1	**180**	<1	<1	3600	<50	<100	<100	<100	3600
MW6	28-May-15	JBS&G (2016)	Developable Area - Built Area	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MW7	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<0.1	<1	3	<1	<0.1	2	20	-	-	<100	<100	<500	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	-	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<500	<100	<100	37,000	5500	4600	<100	10,000	38,000
MW7	14-Jul-15	JBS&G (2016)	Developable Area - Built Area	-	-	-	-	-	-	-	-	-	-	<100	<100	<500	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	-	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<500	<100	<100	49,000	5400	2000	<100	7400	54,000
MW8	28-May-15	JBS&G (2016)	Developable Area - Built Area	2	<0.1	<1	<1	<1	<0.1	3	94	-	-	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	-	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1	<1	<20	<50	200	<100	200	<20
MW9	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<0.1	<1	2	<1	<0.1	5	48	-	-	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	-	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1	<1	<20	<50	<100	<100	<100	<20
MW10	14-Jul-15	JBS&G (2016)	Commercial Precinct	<1	0.3	<1	<1	<1	<0.1	4	40	-	-	<100	<100	<500	**400**	<100	<100	21,000	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	-	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<500	<100	<100	11,000	180	<100	<100	180	11,000
MW11	14-Jul-15	JBS&G (2016)	Commercial Precinct	<1	0.1	<1	<1	<1	<0.1	7	60	-	-	<1	<1	<5	<1	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	-	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1	<1	<20	<50	100	<100	100	<20
MW12	14-Jul-15	JBS&G (2016)	Commercial Precinct	<1	0.1	<1	1	<1	<0.1	3	170	-	-	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	-	<1	<1	<1	<1	<1	**3**	<1	<1	<1	<1	<5	<1	<1	<20	<50	<100	<100	<100	<20
MW13	14-Jul-15	JBS&G (2016)	Commercial Precinct	<1	0.1	<1	3	<1	<0.1	15	59	-	-	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	-	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1	<1	<20	<50	100	<100	100	<20
MW14	04-Apr-16	JBS&G (2016)	Commercial Precinct	1	1	2	53	36	<0.1	5	400	-	-	<100	<100	<500	**170**	<100	<100	9600	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<500	<100	<100	1700	<50	<100	<100	<100	1800
PIT 1	28-May-15	JBS&G (2016)	Developable Area - Built Area	1	<0.1	<1	<1	<1	<0.1	<1	<5	-	-	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	-	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1	<1	<20	<50	200	<100	200	<20
PIT 2	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<0.1	<1	6	<1	<0.1	3	<5	-	-	<1	<1	<5	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	-	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<5	<1	<1	<20	<50	<100	<100	<100	<20

Table C: Groundwater Analytical Results
Job Name: Precinct 75 and Adjoing Residences
Job Number: 53113

	TRHs (NEPC 2013)							BTEX						Polycyclic Aromatic Hydrocarbons																	Monocyclic Aromatic Hydrocarbons						
	>C10-C16 Fraction	>C16-C34 Fraction	>C34-C40 Fraction	C6-C10 less BTEX (F1)	>C10-C16 less Naphthalene (F2)	>C16-C34 Fraction F3	>C34-C40 Fraction F4	Benzene	Ethylbenzene	Toluene	Xylene (o)	Xylene (m & p)	Xylene (Total)	Acenaphthene	Acenaphthylene	Anthracene	Benz(a)anthracene	Benzo(a)pyrene	Benzo(b,j)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-c,d)pyrene	Naphthalene	PAHs (Total)	Phenanthrene	Pyrene	1,2,4-trimethyl benzene	1,3,5-trimethyl benzene	4-isopropyl toluene	Bromobenzene	Isopropylbenzene	n-propyl benzene	Styrene
	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
EQL	50.00	100.00	100.00	20.00	50.00			1.00	1.00	1.00	1.00	2.00	3.00	0.05	0.05	0.05	0.05	0.01	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	1.00	1.00		1.00	1.00		1.00
ANZECC 2000 Marine Water Low Reliability																0.01[#5]		0.1[#5]						1[#5]			50[#5]		0.6[#5]							
Australian Drinking Water 2011 (Feb 2016) Recreational	900[#7]	900[#7]	900[#7]		900[#7]			10	3000	8000			6000					0.1																			300
NEPM 2013 GIL - Marine Waters								500[#12]																			50[#12]										
NEPM 2013 Groundwater HSL A & HSL B for Vapour Intrusion - Clay >8m								5000																													
NEPM 2013 Groundwater HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m								5000																													
NEPM 2013 Groundwater HSL A & HSL B for Vapour Intrusion - Clay 4 to <8m																											5000										

Field ID	Date	Reference	Location																																			
MW1	24-Sep-14	EIA (2015)	Commercial Precinct	-	-	-	12,000	63	<500	<500	2.7	<0.5	<0.5	-	-	<1.5	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-	<0.1	-	<0.5	<1	<0.1	-	<0.5	<0.5	<0.5	-	<0.5	<0.5	-
MW1	28-May-15	JBS&G (2016)	Commercial Precinct	90	<100	<100	4100	90	-	-	8	<1	<1	1	<2	1	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.3	0.3	<0.05	<0.05	<1	<1	-	<1	<1	-	<1
MW2	23-Sep-14	EIA (2015)	Developable Area - Built Area	-	-	-	<50	<60	<500	<500	<0.5	<0.5	<0.5	-	-	<1.5	0.1	<0.1	<0.1	-	-	-	-	-	-	-	-	0.2	-	<0.5	1	0.3	-	<0.5	<0.5	<0.5	-	**2.4**	<0.5	-
MW2	28-May-15	JBS&G (2016)	Developable Area - Built Area	<50	<100	<100	<20	<50	-	-	<1	<1	<1	<1	<2	<3	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<1	<1	-	<1	**5**	-	<1
MW3	25-Sep-14	EIA (2015)	Developable Area - Built Area	-	-	-	<50	480	<500	<500	<0.5	<0.5	<0.5	-	-	<1.5	0.1	<0.1	<0.1	-	-	-	-	-	-	-	-	<0.1	-	<0.5	<1	<0.1	-	<0.5	<0.5	<0.5	-	<0.5	<0.5	-
MW3	28-May-15	JBS&G (2016)	Developable Area - Built Area	1300	2400	<100	<20	1300	-	-	<1	<1	<1	<1	<2	<3	0.4	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	1.8	2	<0.05	<0.05	**2**	<1	-	<1	**1**	-	<1
MW4	24-Sep-14	EIA (2015)	Developable Area - Built Area	-	-	-	<250	1600	<500	<500	710	250	<2.5	-	-	350	0.4	<0.1	0.1	-	-	-	-	-	-	-	-	0.4	-	27	67	0.6	-	**590**	**140**	**4.8**	-	**63**	**50**	-
MW4	28-May-15	JBS&G (2016)	Developable Area - Built Area	3700	1400	<100	2300	3500	-	-	1100	430	<10	250	340	490	0.1	<0.05	0.1	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	0.3	0.1	<0.05	140	90	0.4	0.2	**950**	**200**	-	<10	**130**	-	<10
MW5	23-Sep-14	EIA (2015)	Developable Area - Built Area	-	-	-	<50	<60	<500	<500	<0.5	<0.5	<0.5	-	-	<1.5	<0.1	<0.1	<0.1	-	-	-	-	-	-	-	-	<0.1	-	<0.5	<1	<0.1	-	<0.5	<0.5	<0.5	-	<0.5	<0.5	-
MW5	28-May-15	JBS&G (2016)	Developable Area - Built Area	<50	<100	<100	<20	<50	-	-	<1	<1	<1	<1	<2	<3	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.1	0.1	<0.05	<0.05	<1	<1	-	<1	<1	-	<1
MW6	28-May-15	JBS&G (2016)	Developable Area - Built Area	<50	<100	<100	3600	<50	-	-	2	<1	<1	<1	<2	<3	-	-	-	-	-	-	-	-	-	-	-	-	-	<20	-	-	-	1	<1	-	<1	<1	-	<1
MW6	28-May-15	JBS&G (2016)	Developable Area - Built Area	-	-	-	-	-	-	-	-	-	-	-	-	-	0.4	<0.05	0.1	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	0.1	0.2	<0.05	2.3	4	0.4	0.1	-	-	-	-	-	-	-
MW7	28-May-15	JBS&G (2016)	Developable Area - Built Area	6200	2500	<100	34,000	6200	-	-	1400	560	<100	1300	1400	2700	2.4	0.1	0.5	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	0.9	1.5	<0.05	95	100	2.9	0.6	**1200**	**310**	-	<100	<100	-	<100
MW7	14-Jul-15	JBS&G (2016)	Developable Area - Built Area	4600	1000	<100	50,000	4600	-	-	1200	520	<100	1200	1000	2200	-	-	-	-	-	-	-	-	-	-	-	-	-	<100	-	-	-	**1300**	**370**	-	<100	<100	-	<100
MW8	28-May-15	JBS&G (2016)	Developable Area - Built Area	<50	200	<100	<20	<50	-	-	<1	<1	<1	<1	<2	<3	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	-	<1	<1	-	<1
MW9	28-May-15	JBS&G (2016)	Developable Area - Built Area	<50	<100	<100	<20	<50	-	-	<1	<1	<1	<1	<2	<3	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.1	0.2	0.1	<0.05	<1	<1	-	<1	<1	-	<1
MW10	14-Jul-15	JBS&G (2016)	Commercial Precinct	<50	<100	<100	11,000	<50	-	-	<100	<100	<100	<100	<200	<300	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.5	0.5	<0.05	<0.05	<100	<100	-	<100	<100	-	<100
MW11	14-Jul-15	JBS&G (2016)	Commercial Precinct	<50	100	<100	<20	<50	-	-	<1	<1	<1	<1	<2	<3	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.1	0.1	<0.05	<0.05	<1	<1	-	<1	<1	-	<1
MW12	14-Jul-15	JBS&G (2016)	Commercial Precinct	<50	<100	<100	<20	<50	-	-	<1	<1	<1	<1	<2	<3	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.1	0.1	<0.05	<0.05	<1	<1	-	<1	<1	-	<1
MW13	14-Jul-15	JBS&G (2016)	Commercial Precinct	<50	200	<100	<20	<50	-	-	<1	<1	<1	<1	<2	<3	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	0.1	0.1	<0.05	<0.05	<1	<1	-	<1	<1	-	<1
MW14	04-Apr-16	JBS&G (2016)	Commercial Precinct	<50	<100	<100	1800	<50	-	-	7	<1	<1	4	<2	4	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<100	<100	-	<100	<100	-	<100
PIT 1	28-May-15	JBS&G (2016)	Developable Area - Built Area	<50	200	<100	<20	<50	-	-	<1	<1	<1	<1	<2	<3	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<1	<1	-	<1	<1	-	<1
PIT 2	28-May-15	JBS&G (2016)	Developable Area - Built Area	<50	<100	<100	<20	<50	-	-	<1	<1	<1	<1	<2	<3	<0.05	<0.05	<0.05	<0.05	<0.01	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<1	<1	-	<1	<1	-	<1

Table C: Groundwater Analytical Results
Job Name: Precinct 75 and Adjoing Residences
Job Number: 53113

				Miscellaneous Hydrocarbons								Chlorinated Benzenes				Solvents	Phenols											Organic Sulfur	OCPS	Major Anions
				1,2-dibromoethane	2-Butanone (MEK)	1-Methylnaphthalene	2-Methylnaphthalene	4-Methyl-2-pentanone (MIBK)	Bromomethane	Dibromomethane	Iodomethane	1,2-Dichlorobenzene	1,3-dichlorobenzene	1,4-dichlorobenzene	Chlorobenzene	2-Propanone (Acetone)	2,4,5-trichlorophenol	2,4,6-trichlorophenol	2,4-dichlorophenol	2,4-dimethylphenol	2-chlorophenol	2-Methylphenol	2-nitrophenol	3- & 4-Methylphenol	4-Chloro-3-Methylphenol	Phenol	Phenols (Total)	Carbon disulfide	Pentachlorophenol	Chloride
				µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
EQL				1.00	1.00			1.00	1.00	5.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	4.00	2.00	2.00		1.00	10.00	
ANZECC 2000 Marine Water Low Reliability																														
Australian Drinking Water 2011 (Feb 2016) Recreational				10					10			15000		400	3000			200	2000		3000								100	
NEPM 2013 GIL - Marine Waters																										400			[11][#10]	
NEPM 2013 Groundwater HSL A & HSL B for Vapour Intrusion - Clay >8m																														
NEPM 2013 Groundwater HSL A & HSL B for Vapour Intrusion - Clay 2 to <4m																														
NEPM 2013 Groundwater HSL A & HSL B for Vapour Intrusion - Clay 4 to <8m																														
Field ID	**Date**	**Reference**	**Location**																											
MW1	24-Sep-14	EIA (2015)	Commercial Precinct	-	-	<0.1	0.1	-	-	-	-	-	-	-	**23**	-	-	-	-	-	-	-	-	-	-	<10	-	-	-
MW1	28-May-15	JBS&G (2016)	Commercial Precinct	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	**150**	-	<2	<2	<2	<2	<2	<2	<2	<4	<2	<2	-	<1	<10	-
MW2	23-Sep-14	EIA (2015)	Developable Area - Built Area	-	-	**0.1**	**0.1**	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	-	-	-	<10	-	-	-
MW2	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	<1	-	<2	<2	<2	<2	<2	<2	<2	<4	<2	<2	-	<1	<10	-
MW3	25-Sep-14	EIA (2015)	Developable Area - Built Area	-	-	**0.2**	<0.1	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	-	-	-	10	-	-	260
MW3	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	<1	-	<2	<2	<2	<2	<2	<2	<2	<4	<2	<2	-	<1	<10	-
MW4	24-Sep-14	EIA (2015)	Developable Area - Built Area	-	-	**2.8**	**3.3**	-	-	-	-	-	-	-	**270**	-	-	-	-	-	-	-	-	-	-	60	-	-	-
MW4	28-May-15	JBS&G (2016)	Developable Area - Built Area	<10	<10	-	-	<10	<10	<50	<10	<10	<10	<10	**340**	-	<2	<2	<2	<2	<2	<2	<2	<4	<2	3	-	<10	<10	-
MW5	23-Sep-14	EIA (2015)	Developable Area - Built Area	-	-	<0.1	<0.1	-	-	-	-	-	-	-	<0.5	-	-	-	-	-	-	-	-	-	-	90	-	-	-
MW5	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	<1	-	<2	<2	<2	<2	<2	<2	<2	<4	<2	<2	-	<1	<10	-
MW6	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	**770**	-	<2	<2	<2	<2	2	<2	<2	<4	<2	<2	-	<1	<10	-
MW6	28-May-15	JBS&G (2016)	Developable Area - Built Area	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MW7	28-May-15	JBS&G (2016)	Developable Area - Built Area	<100	<100	-	-	<100	<100	<500	<100	<100	<100	<100	24,000	-	<2	<2	<2	5	<2	5	<2	15	<2	4	-	<100	<10	-
MW7	14-Jul-15	JBS&G (2016)	Developable Area - Built Area	<100	<100	-	-	<100	<100	<500	<100	<100	<100	<100	24,000	-	-	-	-	-	-	-	-	-	-	-	-	<100	-	-
MW8	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	**3**	-	-	-	-	-	-	-	-	-	-	-	-	<1	-	-
MW9	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	<1	-	<2	<2	<2	<2	<2	<2	<2	<4	<2	<2	-	<1	<10	-
MW10	14-Jul-15	JBS&G (2016)	Commercial Precinct	<100	<100	-	-	<100	<100	<500	<100	<100	<100	<100	<100	-	-	-	-	-	-	-	-	-	-	-	-	<100	-	-
MW11	14-Jul-15	JBS&G (2016)	Commercial Precinct	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	**3**	-	-	-	-	-	-	-	-	-	-	-	-	<1	-	-
MW12	14-Jul-15	JBS&G (2016)	Commercial Precinct	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	**3**	-	-	-	-	-	-	-	-	-	-	-	-	<1	-	-
MW13	14-Jul-15	JBS&G (2016)	Commercial Precinct	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	**3**	-	-	-	-	-	-	-	-	-	-	-	-	<1	-	-
MW14	04-Apr-16	JBS&G (2016)	Commercial Precinct	<100	<100	-	-	<100	<100	<500	<100	<100	<100	<100	**160**	<100	-	-	-	-	-	-	-	-	-	-	-	<100	-	-
PIT 1	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	<1	-	<2	<2	<2	<2	<2	<2	<2	<4	<2	<2	-	<1	<10	-
PIT 2	28-May-15	JBS&G (2016)	Developable Area - Built Area	<1	<1	-	-	<1	<1	<5	<1	<1	<1	<1	<1	-	<2	<2	<2	<2	<2	<2	<2	<4	<2	<2	-	<1	<10	-

Table D: Soil Vapour Analytical Results
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

				Chlorinated Alkanes																		Chlorinated Alkenes											
				1,1,1,2-tetrachloroethane	1,1,1-trichloroethane	1,1,2,2-tetrachloroethane	1,1,2-trichloroethane	1,1-dichloroethane	1,2,3-trichloropropane	1,2-dibromo-3-chloropropane	1,2-dichloroethane	1,2-dichloropropane	1,2-dichlorotetrafluoroethane	1,3-dichloropropane	2,2-dichloropropane	Bromochloromethane	Carbon tetrachloride	Chloroethane	Chloromethane	Dichlorodifluoromethane	Dichloromethane	Trichlorofluoromethane	1,1,2-trichlorotrifluoroethane	1,1-dichloroethene	1,1-dichloropropene	2-chlorotoluene	4-chlorotoluene	cis-1,2-dichloroethene	cis-1,3-dichloropropene	Tetrachloroethene	trans-1,2-dichloroethene	trans-1,3-dichloropropene	Trichloroethene	Vinyl Chloride
				mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3
EQL				0.0833	0.0027	0.0034	0.0027	0.0020	0.0833	0.0833	0.0020	0.0023	0.0025	0.0833	0.0833	0.0833	0.0031	0.0013	0.0010	0.0025	0.0200	0.0028	0.0038	0.0020	0.0833	0.0833	0.0833	0.0020	0.0023	0.0034	0.0020	0.0023	0.0027	0.0013
NEPM 2013 HIL Commercial/Industrial D Soil Vapour					230																						0.3		8			0.08	0.1
NEPM 2013 HIL Residential B Soil Vapour					60																						0.08		2			0.02	0.03
NEPM 2013 Soil Vapour HSL A & HSL B - Clay 0 to <1m																																	
NEPM 2013 Soil Vapour HSL D - Clay 0 to <1m																																	
LocCode	Date	Location	Reference																														
SV1 (front)	28-May-15	Developable Area - Built Area	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV2 (front)	28-May-15	Developable Area - Built Area	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV3 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV4 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV5 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV6 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV7 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV8 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV9 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV10 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV11 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV12 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV13 (front)	06-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	7	<0.08333
SV13-A (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	<0.076	<0.096	<0.076	<0.057	-	-	<0.057	<0.065	<0.069	-	-	-	<0.088	<0.037	<0.029	<0.069	<0.48	<0.079	<0.107	<0.056	-	-	-	<0.056	<0.064	**0.14**	<0.056	<0.064	32	<0.036
SV13-A (summa lab dup)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	<0.076	<0.096	<0.076	<0.057	-	-	<0.057	<0.065	<0.069	-	-	-	<0.088	<0.037	<0.029	<0.069	<0.48	<0.079	<0.107	<0.056	-	-	-	<0.056	<0.064	<0.095	<0.056	<0.064	6.5	<0.036
SV13-B (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	<0.076	<0.096	<0.076	<0.057	-	-	<0.057	<0.065	<0.069	-	-	-	<0.088	<0.037	<0.029	<0.069	<0.48	<0.079	<0.107	<0.056	-	-	-	<0.056	<0.064	<0.095	<0.056	<0.064	7.8	<0.036
SV13-C (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	<0.0027	<0.0034	<0.0027	<0.002	-	-	<0.002	<0.0023	<0.0025	-	-	-	<0.0031	<0.0013	<0.001	0.008	<0.02	**0.004**	<0.0038	<0.002	-	-	-	<0.002	<0.0023	**0.01**	<0.002	<0.0023	**0.01**	<0.0013
SV14 (front)	06-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	<0.08333	-	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	<0.08333	<0.08333	<0.08333
SV15 (back)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	-	-	-	-	-	-	<0.8333	-	-	-	-	-	<0.8333	-	-	-	-	-	-	-	-	-	-	-	-	<0.8333	-	-	<0.8333	-
SV16 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	-	-	-	-	-	-	-	<0.8333	-	-	-	-	-	<0.8333	-	-	-	-	-	-	-	-	-	-	-	-	<0.8333	-	-	<0.8333	-
SV17 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	-	-	-	-	-	-	-	<0.8333	-	-	-	-	-	<0.8333	-	-	-	-	-	-	-	-	-	-	-	-	<0.8333	-	-	<0.8333	-
SV18 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	-	-	-	-	-	-	-	<0.8333	-	-	-	-	-	<0.8333	-	-	-	-	-	-	-	-	-	-	-	-	<0.8333	-	-	<0.8333	-

Table D: Soil Vapour Analytical Results
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

				Trihalomethanes				TRHs		BTEX						PAHs	Monocyclic Aromatic Hydrocarbons										Miscellaneous Hydrocarbons											
				Bromodichloromethane	Chloroform	Dibromochloromethane	Tribromomethane	>C10-C16 Fraction	>C6-C10 Fraction	Benzene	Ethylbenzene	Toluene	Xylene (o)	Xylene (m & p)	Xylene (Total)	Naphthalene	1,2,4-trimethyl benzene	1,3,5-trimethyl benzene	4-isopropyl toluene	Isopropylbenzene	n-butyl benzene	n-propyl benzene	sec-butyl benzene	Styrene	Tert-butyl benzene	1,2-dibromoethane	2-Butanone (MEK)	2-Hexanone (MBK)	4-Methyl-2-pentanone (MIBK)	Bromomethane	Cyclohexane	Decane	Dibromomethane	Dodecane	Nonane	Vinyl Acetate
				mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3
EQL				0.0034	0.0024	0.0016	0.0052	1.6667	1.6667	0.0016	0.0022	0.0019	0.0022	0.0043	0.2500	0.0026	0.0025	0.0025	0.0833	0.0833	0.0833	0.0833	0.0833	0.0021	0.0833	0.0038	0.0015	0.0020	0.0020	0.0019	0.0017	0.8333	0.0833	0.8333	0.8333	0.0018
NEPM 2013 HIL Commercial/Industrial D Soil Vapour																																					
NEPM 2013 HIL Residential B Soil Vapour																																					
NEPM 2013 Soil Vapour HSL A & HSL B - Clay 0 to <1m								180	230	1	420	1600			280	1																					
NEPM 2013 Soil Vapour HSL D - Clay 0 to <1m								800	1000	5	1800	6500			1200	4																					
LocCode	Date	Location	Reference																																		
SV1 (front)	28-May-15	Developable Area - Built Area	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	-	-	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV2 (front)	28-May-15	Developable Area - Built Area	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	-	-	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV3 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	-	-	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV4 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	-	-	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV5 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	-	-	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV6 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	-	-	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV7 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	-	-	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV8 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	-	-	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV9 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<1.667	<1.667	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV10 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<1.667	<1.667	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV11 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<1.667	<1.667	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV12 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<1.667	<1.667	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV13 (front)	06-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<1.667	**9.833**	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV13-A (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	<0.094	**0.083**	<0.046	<0.145	-	-	<0.045	<0.061	<0.053	<0.061	<0.122	-	<0.073	<0.069	<0.069	-	-	-	-	-	<0.06	-	<0.108	<0.041	<0.057	<0.057	<0.053	<0.048	-	-	-	-	<0.049
SV13-A (summa lab dup)	24-Mar-16	Commercial Precinct	JBS&G (2016)	<0.094	<0.068	<0.046	<0.145	-	-	<0.045	<0.061	**0.062**	<0.061	<0.122	-	<0.073	<0.069	<0.069	-	-	-	-	-	<0.06	-	<0.108	<0.041	<0.057	<0.057	<0.053	<0.048	-	-	-	-	<0.049
SV13-B (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	<0.094	**0.15**	<0.046	<0.145	-	-	<0.045	<0.061	<0.053	<0.061	<0.122	-	<0.073	<0.069	<0.069	-	-	-	-	-	<0.06	-	<0.108	<0.041	<0.057	<0.057	<0.053	<0.048	-	-	-	-	<0.049
SV13-C (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	<0.0034	**0.003**	<0.0016	<0.0052	-	-	<0.0016	**0.007**	**0.02**	**0.008**	**0.03**	-	<0.0026	**0.005**	<0.0025	-	-	-	-	-	<0.0021	-	<0.0038	<0.0015	<0.002	<0.002	<0.0019	**0.005**	-	-	-	-	<0.0018
SV14 (front)	06-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<1.667	<1.667	<0.08333	<0.08333	<0.08333	-	-	<0.25	<0.8333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.8333	<0.08333	<0.08333	-	-	-	-	-	<0.08333	-	-	-
SV15 (back)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	-	-	-	-	-	<0.8333	<0.8333	<0.8333	<0.8333	<0.8333	-	<0.8333	-	-	-	<0.8333	-	-	-	<0.8333	-	-	<0.8333	-	<0.8333	-	<0.8333	<0.8333	-	<0.8333	<0.8333	-
SV16 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	-	-	-	-	-	-	<0.8333	<0.8333	<0.8333	<0.8333	<0.8333	-	<0.8333	-	-	-	<0.8333	-	-	-	<0.8333	-	-	<0.8333	-	<0.8333	-	<0.8333	<0.8333	-	<0.8333	<0.8333	-
SV17 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	-	-	-	-	-	-	<0.8333	<0.8333	<0.8333	<0.8333	<0.8333	-	<0.8333	-	-	-	<0.8333	-	-	-	<0.8333	-	-	<0.8333	-	<0.8333	-	<0.8333	<0.8333	-	<0.8333	<0.8333	-
SV18 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	-	-	-	-	-	-	<0.8333	<0.8333	<0.8333	**1.167**	<0.8333	-	<0.8333	-	-	-	**2.167**	-	-	-	<0.8333	-	-	<0.8333	-	<0.8333	-	<0.8333	**18.33**	-	**1.333**	**8.5**	-

Table D: Soil Vapour Analytical Results
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

				Chlorinated Benzenes						Solvents																Sulfur	Misc. Ind. Chemicals						OCPs	Herbicides & Fungicides	Permanent Gas Analysis		Other	
				1,2,3-trichlorobenzene	1,2,4-trichlorobenzene	1,2-Dichlorobenzene	1,3-dichlorobenzene	1,4-dichlorobenzene	Chlorobenzene	1,3-Butadiene	1,4-Dioxane	2-Propanone (Acetone)	4-ethyl toluene	Benzyl chloride	Diisobutylketone (DIBK)	Ethyl Acetate	Ethylacrylate	Heptane	Hexane	Methyl Methacrylate	MTBE	Propylene	Tetrahydrofuran	Carbon disulfide	Misc. Industrial Chemicals	a-Methylstyrene	Propylene Oxide	n-Butylacetate	Cyclohexanone	Hexachlorobutadiene	Epichlorohydrin	Acrolein	Carbon Dioxide (CO2)	Oxygen (O2)	Vacuum before Analysis	Vacuum before Shipment
				mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	mg/m3	%	%	Hg"	Hg"
EQL				0.0833	0.0037	0.0030	0.0030	0.0030	0.0023	0.0011	0.0018	0.0119	0.0025	0.0026	0.8333	0.0018	0.8333	0.0020	0.0018	0.0020	0.0018	0.0009	0.0015	0.0016	0.8333	0.8333	1.6667	0.8333	0.8333	0.0053	0.8333	0.0011	0.0100	0.0100		
NEPM 2013 HIL Commercial/Industrial D Soil Vapour																																				
NEPM 2013 HIL Residential B Soil Vapour																																				
NEPM 2013 Soil Vapour HSL A & HSL B - Clay 0 to <1m																																				
NEPM 2013 Soil Vapour HSL D - Clay 0 to <1m																																				
LocCode	Date	Location	Reference																																	
SV1 (front)	28-May-15	Developable Area - Built Area	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV2 (front)	28-May-15	Developable Area - Built Area	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV3 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV4 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV5 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV6 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV7 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV8 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	**0.3667**	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV9 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV10 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV11 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV12 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV13 (front)	06-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV13-A (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	<0.104	<0.084	<0.084	<0.084	<0.064	<0.031	<0.05	<0.33	<0.069	<0.072	-	<0.05	-	<0.057	<0.049	<0.057	<0.05	<0.024	<0.041	<0.044	-	-	-	-	-	<0.149	-	<0.032	1.2	20	-5	-30
SV13-A (summa lab dup)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	<0.104	<0.084	<0.084	<0.084	<0.064	<0.031	<0.05	**0.34**	<0.069	<0.072	-	<0.05	-	<0.057	<0.049	<0.057	<0.05	<0.024	<0.041	<0.044	-	-	-	-	-	<0.149	-	<0.032	0.29	21	-4	-30
SV13-B (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	<0.104	<0.084	<0.084	<0.084	<0.064	<0.031	<0.05	<0.33	<0.069	<0.072	-	<0.05	-	<0.057	<0.049	<0.057	<0.05	<0.024	<0.041	<0.044	-	-	-	-	-	<0.149	-	<0.032	0.65	20	-5	-30
SV13-C (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	<0.0037	<0.003	<0.003	<0.003	<0.0023	<0.0011	<0.0018	**0.06**	**0.003**	<0.0026	-	**0.002**	-	<0.002	**0.003**	<0.002	<0.0018	**0.007**	<0.0015	<0.0016	-	-	-	-	-	<0.0053	-	<0.0011	0.19	21	-4	-30
SV14 (front)	06-Aug-15	Commercial Precinct	JBS&G (2016)	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	<0.08333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	<0.08333	-	-	-	-	-	-
SV15 (back)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	-	-	-	-	<0.8333	-	<0.8333	<0.8333	-	<0.8333	<0.8333	<0.8333	<0.8333	-	<8.333	-	-	-	-	-	<0.8333	<0.8333	<1.667	<0.8333	<0.8333	<0.8333	<0.8333	-	-	-	-	-
SV16 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	-	-	-	-	-	<0.8333	-	<0.8333	<0.8333	-	<0.8333	<0.8333	<0.8333	<0.8333	-	<8.333	-	-	-	-	-	<0.8333	<0.8333	<1.667	<0.8333	<0.8333	-	<0.8333	-	-	-	-	-
SV17 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	-	-	-	-	-	<0.8333	-	<0.8333	<0.8333	-	<0.8333	<0.8333	<0.8333	<0.8333	-	<8.333	-	-	-	-	-	<0.8333	<0.8333	<1.667	<0.8333	<0.8333	-	<0.8333	-	-	-	-	-
SV18 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	-	-	-	-	-	<0.8333	-	<0.8333	<0.8333	-	<0.8333	<4.167	<0.8333	<0.8333	-	<1417	-	-	-	-	-	<0.8333	<0.8333	<1.667	<0.8333	<0.8333	-	<0.8333	-	-	-	-	-

Table D: Soil Vapour Analytical Results
Job Name: Precinct 75 and Adjoining Residences
Job Number: 53113

				Misc. Hydrocarbons			Organic Alcohols	
				Dodecane	Nonane	Decane	Ethanol	Isopropyl alcohol
				mg/m3	mg/m3	mg/m3	mg/m3	mg/m3
EQL				0.8333	0.8333	0.8333	0.0009	0.0012
NEPM 2013 HIL Commercial/Industrial D Soil Vapour								
NEPM 2013 HIL Residential B Soil Vapour								
NEPM 2013 Soil Vapour HSL A & HSL B - Clay 0 to <1m								
NEPM 2013 Soil Vapour HSL D - Clay 0 to <1m								
LocCode	Date	Location	Reference					
SV1 (front)	28-May-15	Developable Area - Built Area	JBS&G (2016)	-	-	-	-	-
SV2 (front)	28-May-15	Developable Area - Built Area	JBS&G (2016)	-	-	-	-	-
SV3 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV4 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV5 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV6 (front)	04-Jun-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV7 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV8 (front)	05-Jun-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV9 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV10 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV11 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV12 (front)	05-Aug-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV13 (front)	06-Aug-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV13-A (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	-	-	**1**	**0.37**
SV13-A (summa lab dup)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	-	-	**7.4**	**6.9**
SV13-B (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	-	-	**0.63**	**1.8**
SV13-C (summa)	24-Mar-16	Commercial Precinct	JBS&G (2016)	-	-	-	**0.23**	**0.33**
SV14 (front)	06-Aug-15	Commercial Precinct	JBS&G (2016)	-	-	-	-	<1.667
SV15 (back)	24-Mar-16	Commercial Precinct	JBS&G (2016)	<0.8333	<0.8333	<0.8333	-	<0.8333
SV16 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	<0.8333	<0.8333	<0.8333	-	<0.8333
SV17 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	<0.8333	<0.8333	<0.8333	-	<0.8333
SV18 (front)	24-Mar-16	Developable Area - Built Area	JBS&G (2016)	**1.333**	**8.5**	**18.33**	-	<0.8333

Appendix I Historical Borehole Logs

Environmental Investigations Australia
Contamination | Remediation | Geotechnical

BOREHOLE: BH1/MW1/ASS1

Project	New Mixed Development			Sheet	1 OF 2
Location	75 Mary Street, St Peters NSW	East	331092.085 m	Date Started	24/9/14
Position	Refer to Figure 2	North	6246036.51 m	Date Completed	24/9/14
Job No.	E22317	Contractor	Traccess Pty Ltd	Logged SK	Date: 24/9/14
Client	Caliph	Drill Rig	Multi-Drill 3000	Checked AM	Date: 9/10/14
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT	-		0	0.14				-	FILL: CONCRETE; 140 mm.	-	-	CONCRETE HARDSTAND
				0.30	BH1-1 ES 0.14-0.30 m PID = 4.2 ppm ASS1-1 ES 0.30-0.50 m SPT 0.50 m 1,3,4 N=7 BH1-2 PID = 176 ppm			-	FILL: Sandy CLAY; low plasticity, grey-brown, sand is fine to medium grained, with brick fragments, no odour.	D		FILL
AD/T	E	GWNE	1					CH	CLAY; high plasticity, brown with red mottling, trace fine to medium, subrounded ironstone gravel, strong hydrocarbon odour.	M (<PL)	F - St	RESIDUAL SOIL
				1.30	ASS1-2 ES 1.30-1.50 m SPT 1.50 m 5,7,10 N=17 BH1-3 PID = 8.1 ppm				From 1.3 m, as above, grey with orange-red mottling, no odour.		VSt	
	F		2	2.00				-	SHALE; brown-red, inferred extremely low strength, inferred extremely weathered.			WEATHERED ROCK
	H			2.40					From 2.4 m, as above, inferred very low strength, inferred distinctly weathered.	-	-	ROCK
				2.81	SPT 2.80 m 3 HB N=3/10mm BH1-4				Continued as Cored Borehole			
			3									
			4									
			5									
			6									
			7									
			8									
			9									
			10									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

EIA LIB 1.03.GLB Log ISAU BOREHOLE 3 E22317.GPJ <<DrawingFile>> 08/10/2014 14:21 8.30.004 Datgel Lab and In Situ Test - DGD Lib: EIA 1.03 2014-07-05 Prj: EIA 1.00 2014-07-05

Environmental Investigations Australia
Contamination | Remediation | Geotechnical

BOREHOLE: BH1/MW1/ASS1

Project	New Mixed Development			Sheet	2 OF 2
Location	75 Mary Street, St Peters NSW	East	331092.085 m	Date Started	24/9/14
Position	Refer to Figure 2	North	6246036.51 m	Date Completed	24/9/14
Job No.	E22317	Contractor	Traccess Pty Ltd	Logged SK	Date: 9/10/14
Client	Caliph	Drill Rig	Multi-Drill 3000	Checked AM	Date: 9/10/14
		Inclination	-90°		

Drilling						Field Material Description				Defect Information	
METHOD	WATER	TCR	RQD (SCR)	DEPTH (metres)	DEPTH RL	GRAPHIC LOG	ROCK / SOIL MATERIAL DESCRIPTION	WEATHERING	INFERRED STRENGTH $Is_{(50)}$ MPa (EL 0.03, VL 0.1, L 0.3, M 1, H 3, VH 10, EH)	DEFECT DESCRIPTION & Additional Observations	AVERAGE DEFECT SPACING (mm) (10, 30, 100, 300, 1000, 3000)
				0							
				1							
				2							
					2.81		Continuation from non-cored borehole				
NMLC	85-90% RETURN 25/09/14	100	10 (35)	3			SHALE; bedding dipping 0-5 degrees, pale grey with medium to high strength ironstone bands up to 60 mm thick	DW		2.81-3.00: HB 3.00-3.38: BPx6 0 - 5° PR RF Fe SN avg sp = 5-100 mm 3.03-3.06: CS 30 mm, gravel, fine-coarse, angular 3.07-3.08: CS 10 mm, gravel, fine-coarse, angular 3.10-3.11: DB 3.15-3.16: CS 10 mm, gravel, fine-medium, angular 3.24-3.25: CS 10 mm, gravel, fine-medium, angular 3.27: JT 0 - 10° UN S Fe SN 3.40-3.43: JT 0 - 60° CU RF Fe SN 3.44-3.95: BPx10 0 - 10° PR RF Fe SN avg sp = 10-100 mm 3.60-3.61: JT 30° ST RF Fe SN 3.66-3.68: JT 0 - 40° ST RF Fe SN 3.71-3.73: DS 20 mm, silt, low plasticity, firm. 3.83-3.85: DS 20 mm, silt, low plasticity, firm. 4.09-4.10: CS 10 mm, gravel, fine-medium, angular 4.18-5.02: BPx10 0 - 10° PR RF Fe SN avg sp = 10-60 mm 4.22-4.24: JT 45 - 90° CU RF Fe SN 4.28-4.32: CS 40 mm, gravel, medium-coarse, angular 4.38-4.42: JT 45 - 90° CU RF Fe SN 4.47-4.49: CS 20 mm, gravel, fine-medium, angular 4.52-4.59: JT 70° PR RF Fe SN 4.74-4.78: JT 40° PR RF Fe SN 4.83-4.84: CS 10 mm, gravel, fine-medium, angular 4.85-4.88: JT 70° PR RF Fe SN 4.93-4.94: CS 10 mm, gravel, fine-medium, angular 5.08-5.11: CS 30 mm, gravel, fine-medium, angular 5.13-5.17: JT 60° PR closed 5.17: BP 5° PR RF Fe SN 5.20: JT 20° PR RF Fe SN 5.23-5.26: CS 30 mm, gravel, medium-coarse, angular 5.26-5.27: DS 10 mm, silt, low plasticity, firm. 5.28-5.37: JT 70 - 80° PR RF Fe SN 5.30: JT 10 - 40° CU RF Fe SN 5.38-5.46: CS 80 mm, gravel, fine-medium, angular 5.47: BP 0° PR RF Fe SN 5.54-5.56: JT 80 - 90° UN RF Fe SN 5.57: BP 10° PR RF Fe SN 5.60-5.67: CS 70 mm, gravel, fine-medium, angular 5.77-5.78: CS 10 mm, gravel, fine-medium, angular 5.85-6.19: DZ 240 mm, gravelly clay, low plasticity, firm, gravel is medium-coarse, subangular 6.19-6.25: DB 6.26: DB 6.39-6.45: CS 60 mm, gravel, medium-coarse, angular 6.82: BP 0° PR RF Fe SN	
				4	3.38		SHALE; bedding dipping 0-10 degrees, <1-3 mm thick, average spacing = <1-2 mm, grey-dark grey with orange iron staining.				
		100	4 (24)	5							
				6	6.46			SW			
		100	87 (87)	7			SHALE; bedding dipping 0-5 degrees, <1-3 mm thick, average spacing = <1-10 mm, dark grey-grey.	FR			
					7.00		Hole Terminated at 7.00 m Target depth reached. Borehole converted to monitoring well.				
				8							
				9							
				10							

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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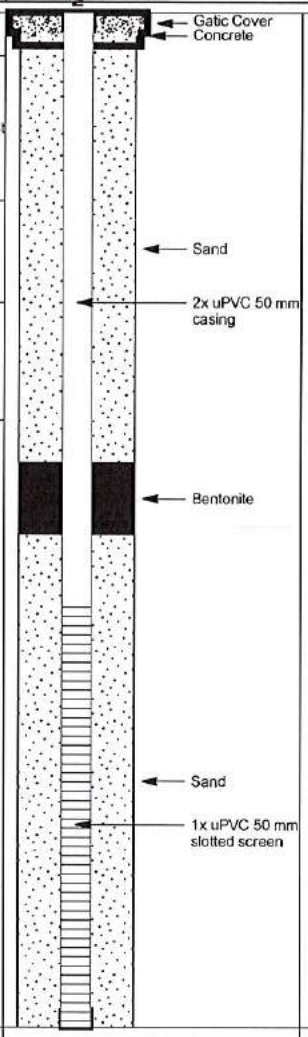
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BOREHOLE: BH1/MW1/ASS1

Project	New Mixed Development	East	331092.085 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6246036.51 m	Date Started	24/9/14
Position	Refer to Figure 2	Contractor	Traccess Pty Ltd	Date Completed	24/9/14
Job No.	E22317	Drill Rig	Multi-Drill 3000	Logged SK	Date: 24/9/14
Client	Caliph	Inclination	-90°	Checked AM	Date: 9/10/14

Drilling					Sampling		Field Material Description				
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY
DT	-		0	0.14				-	FILL: CONCRETE; 140 mm.	-	-
AD/T	E	GWNE		0.30	BH1-1 ES 0.14-0.30 m PID = 4.2 ppm ASS1-1 ES 0.30-0.50 m SPT 0.50 m 1,3,4 N=7 BH1-2 PID = 176 ppm			-	FILL: Sandy CLAY; low plasticity, grey-brown, sand is fine to medium grained, with brick fragments, no odour.	D	
			1					CH	CLAY; high plasticity, brown with red mottling, trace fine to medium, subrounded ironstone gravel, strong hydrocarbon odour.		F - St
				1.30	ASS1-2 ES 1.30-1.50 m SPT 1.50 m 5,7,10 N=17 BH1-3 PID = 8.1 ppm					M (<PL)	
									From 1.3 m, as above, grey with orange-red mottling, no odour.		VSt
	F		2	2.00				-	SHALE; brown-red, inferred extremely low strength, inferred extremely weathered.		
	H			2.40					From 2.4 m, as above , inferred very low strength, inferred distinctly weathered.	-	-
				2.81							
NMLC	-	85-90% RETURN 25/09/14	3		SPT 2.80 m 3 HB N=3/10mm BH1-4			-	SHALE; bedding dipping 0-5 degrees, pale grey with orange iron staining.	-	-
				3.38	C 2.81-4.05 m			-	SHALE; bedding dipping 0-10 degrees, <1-3 mm thick, average spacing = <1-2 mm, grey-dark grey with orange iron staining.		
					3.46 m						
			4		C 4.05-6.25 m						
			5								
			6								
				6.46	C 6.25-7.00 m						
					6.65 m			-	SHALE; bedding dipping 0-5 degrees, <1-3 mm thick, average spacing = <1-10 mm, dark grey-grey.		
			7	7.00					Hole Terminated at 7.00 m Target depth reached. Borehole converted to monitoring well.		
			8								
			9								
			10								

PIEZOMETER DETAILS
ID MW1 — Static Water Level



This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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REPORT OF BOREHOLE: BH1/MW1/ASS1

CLIENT: Caliph
PROJECT: Preliminary Geotechnical Investigation
LOCATION: 75 Mary Street, St Peters, NSW
JOB NO: E22317

EAST: 331092.085 m
NORTH: 6246036.58 m MGA94 Zone 56
INCLINATION: -90°
BOX: 1 of 1
HOLE DEPTH: 7.00 m

DEPTH RANGE: 2.81 m to 7.00 m
DRILL RIG: Multi-Drill 3000
DRILLER: Traccess Pty Ltd
LOGGED: SK DATE: 24/9/2014
CHECKED: AM DATE: 9/10/2014



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BOREHOLE: BH2/MW2/ASS2

Project	New Mixed Development	East	331128.4 m	Sheet	1 OF 2
Location	75 Mary Street, St Peters NSW	North	6245971.2 m	Date Started	23/9/14
Position	Refer to Figure 2	Contractor	Traccess Pty Ltd	Date Completed	23/9/14
Job No.	E22317	Drill Rig	Multi-Drill 3000	Logged SK	Date: 23/9/14
Client	Caliph	Inclination	-90°	Checked AM	Date: 9/10/14

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT	-		0	0.14				-	FILL: CONCRETE; 140 mm.	-		CONCRETE HARDSTAND
AD/T	E	25/09/14 GWNE	0	0.50	BH2-1 ES 0.14-0.40 m PID = 0.1 ppm			-	FILL: Clayey SILT; high plasticity, dark grey, trace medium grained sand, with brick fragments, strong hydrocarbon odour.		-	FILL
			1		SPT 0.50 m 1,1,0 N=1 ASS2-1 ES 0.50-0.95 m BH2-2 PID = 1.1 ppm			CH	Silty CLAY; high plasticity, dark grey with orange mottling, strong hydrocarbon odour.	M	VS - S	RESIDUAL SOIL
			2	1.90	SPT 1.50 m 1,2,6 N=8 ASS2-2 ES 1.50-1.95 m BH2-3 PID = 0.2 ppm			CI	CLAY; medium plasticity, orange with grey mottling, strong hydrocarbon odour.	D	F - St	
	F		3	2.80				-	SHALE; red-brown, inferred extremely low strength, inferred extremely weathered.			WEATHERED ROCK
				3.15	SPT 3.00 m 21,30 HB N=30/100mm ASS2-3 ES 3.00-3.25 m BH2-4 PID = 1.1 ppm				From 3.15 m, as above, inferred very low strength, inferred distinctly weathered.	-	-	ROCK
	H		4	4.26	SPT 4.00 m 5 HB N=5/50mm BH2-5				Continued as Cored Borehole			
			5									
			6									
			7									
			8									
			9									
			10									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH2/MW2/ASS2

Project	New Mixed Development	East	331128.4 m	Sheet	2 OF 2
Location	75 Mary Street, St Peters NSW	North	6245971.2 m	Date Started	23/9/14
Position	Refer to Figure 2	Contractor	Traccess Pty Ltd	Date Completed	23/9/14
Job No.	E22317	Drill Rig	Multi-Drill 3000	Logged SK	Date: 23/9/14
Client	Caliph	Inclination	-90°	Checked AM	Date: 9/10/14

Drilling						Field Material Description				Defect Information	
METHOD	WATER	TCR	RQD (SCR)	DEPTH (metres)	DEPTH RL	GRAPHIC LOG	ROCK / SOIL MATERIAL DESCRIPTION	WEATHERING	INFERRED STRENGTH $Is_{(50)}$ MPa (EL 0.03, VL 0.1, L 0.3, M 1, H 3, VH 10, EH)	DEFECT DESCRIPTION & Additional Observations	AVERAGE DEFECT SPACING (mm) (10, 30, 100, 300, 1000, 3000)
				0							
				1							
				2							
				3							
				4	4.26		Continuation from non-cored borehole				
NMLC	75-80% RETURN	92	28 (57)	5	4.52		SHALE; bedding dipping 0-5 degrees, pale grey.	DW			
				6	6.04		SHALE; bedding dipping 0-5 degrees, <1-3 mm thick, average spacing = 2-3 mm, grey with orange iron staining.			4.49: BP 0° PR RF Fe SN 4.54: BP 0° PR RF Fe SN 4.63: BP 0° PR RF Fe SN 4.82: BP 5° PR RF Fe SN 4.82-4.83: JT 20° PR RF Fe SN 4.88-4.89: CS 10 mm, gravel, fine-coarse, angular 5.15: BP 0° PR RF Fe SN 5.21-5.38: CZ 170 mm, gravel, fine-coarse, angular 5.44-5.48: CS 40 mm, gravel, fine-coarse, angular-subangular 5.66-5.69: JT 45° PR RF Fe SN 5.69: BP 0° PR RF Fe SN 5.77-5.82: JT 5 - 70° UN RF Fe SN 5.82-5.84: JT 30 - 45° UN RF Fe SN 5.99: HB 6.00-6.04: CS 40 mm, gravel, coarse, subangular 6.25-6.26: CS 10 mm, gravel, coarse, subangular 6.33: BP 0° PR RF Fe SN 6.37-6.43: DS 60 mm, clayey silt, high plasticity, soft-firm 6.44-6.48: JT 40° PR RF Fe SN 6.51-6.56: CS 50 mm, gravel, medium-coarse, subangular 6.67-6.70: DS 30 mm, clayey silt, high plasticity, soft-firm 6.74: BP 0 - 5° PR RF Fe SN 6.81: BP 0° PR RF Fe SN 6.89-6.93: JT 30 - 60° UN RF Fe SN 6.93-7.00: CS 70 mm, gravel, coarse, angular 7.14-8.94: BPx10 0° PR RF CN avg sp = 300-400 mm	
				7	6.25		CORE LOSS; 210 mm.	-			
					7.02		SHALE; bedding dipping 0-5 degrees, <1-3 mm thick, average spacing = 2-3 mm, grey with orange iron staining.	DW			
		100	90 (98)	8			SHALE; bedding dipping 0-5 degrees, <1-3 mm thick, average spacing = 2-3 mm, dark grey-grey.	SW			
				9	9.00			FR			
							Hole Terminated at 9.00 m Target depth reached. Borehole converted to monitoring well.				
				10							

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH2/MW2/ASS2

Project	New Mixed Development	East	331128.4 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245971.2 m	Date Started	23/9/14
Position	Refer to Figure 2	Contractor	Traccess Pty Ltd	Date Completed	23/9/14
Job No.	E22317	Drill Rig	Multi-Drill 3000	Logged SK	Date:23/9/14
Client	Caliph	Inclination	-90°	Checked AM	Date: 9/10/14

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	PIEZOMETER DETAILS ID / Static Water Level
DT	-		0	0.14				-	FILL: CONCRETE; 140 mm.	-	-	MW2
AD/T	E	25/09/14 GWNE	1	0.50	BH2-1 ES 0.14-0.40 m PID = 0.1 ppm			-	FILL: Clayey SILT; high plasticity, dark grey, trace medium grained sand, with brick fragments, strong hydrocarbon odour.			Gatic Cover
					SPT 0.50 m 1,1,0 N=1 ASS2-1 ES 0.50-0.95 m BH2-2 PID = 1.1 ppm			CH	Silty CLAY; high plasticity, dark grey with orange mottling, strong hydrocarbon odour.	M	VS - S	Concrete
			2	1.90	SPT 1.50 m 1,2,6 N=8 ASS2-2 ES 1.50-1.95 m BH2-3 PID = 0.2 ppm			CI	CLAY; medium plasticity, orange with grey mottling, strong hydrocarbon odour.	D	F - St	
	F		3	2.80				-	SHALE; red-brown, inferred extremely low strength, inferred extremely weathered.	-	-	Bentonite
				3.15	SPT 3.00 m 21,30 HB N=30/100mm ASS2-3 ES 3.00-3.25 m BH2-4 PID = 1.1 ppm				From 3.15 m, as above, inferred very low strength, inferred distinctly weathered.			2x uPVC 50 mm casing
	H		4	4.26	SPT 4.00 m 5 HB N=5/50mm BH2-5 C 4.26-7.00 m				SHALE; bedding dipping 0-5 degrees, pale grey.			
NMLC	-	75-80% RETURN	5	4.52	5.00 m				SHALE; bedding dipping 0-5 degrees, <1-3 mm thick, average spacing = 2-3 mm, grey with orange iron staining.			
			6	6.04					CORE LOSS; 210 mm.	-	-	
				6.25					SHALE; bedding dipping 0-5 degrees, <1-3 mm thick, average spacing = 2-3 mm, grey with orange iron staining.			
			7	7.02	C 7.00-9.00 m 7.00 m				SHALE; bedding dipping 0-5 degrees, <1-3 mm thick, average spacing = 2-3 mm, dark grey-grey.			Sand
			8	7.82 m								1x uPVC 50 mm slotted screen
			9	9.00					Hole Terminated at 9.00 m Target depth reached. Borehole converted to monitoring well.			
			10									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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REPORT OF BOREHOLE: BH2/MW2/ASS2

CLIENT: Caliph
PROJECT: Preliminary Geotechnical Investigation
LOCATION: 75 Mary Street, St Peters, NSW
JOB NO: E22317

EAST: 331128.376 m
NORTH: 6245971.168 m MGA94 Zone 56
INCLINATION: -90°
BOX: 1 of 1
HOLE DEPTH: 9.00 m

DEPTH RANGE: 4.26 m to 9.00 m
DRILL RIG: Multi-Drill 3000
DRILLER: Traccess Pty Ltd
LOGGED: SK DATE: 23/9/2014
CHECKED: AM DATE: 9/10/2014



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BOREHOLE: BH3/MW3/ASS3

Project	New Mixed Development	East	331107.4 m	Sheet	1 OF 2
Location	75 Mary Street, St Peters NSW	North	6245935.7 m	Date Started	25/9/14
Position	Refer to Figure 2	Contractor	Traccess Pty Ltd	Date Completed	25/9/14
Job No.	E22317	Drill Rig	Multi-Drill 3000	Logged SK	Date: 25/9/14
Client	Caliph	Inclination	-90°	Checked AM	Date: 9/10/14

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT	-		0	0.15				-	FILL: CONCRETE; 150 mm.	-		CONCRETE HARDSTAND
				0.40	BH3-1 ES 0.20-0.40 m PID = 12 ppm			-	FILL: CLAY; high plasticity, grey-brown, with brick fragments, strong hydrocarbon odour.	M	-	FILL
AD/T	E	GWNE	1		ASS3-1 ES 0.40-0.50 m SPT 0.50 m 2,3,6 N=9 BH3-2 PID = 0.8 ppm SPT 1.50 m 7,7,10 N=17 ASS3-2 BH3-3 PID = 3.6 ppm			CH	CLAY; high plasticity, grey with red mottling, mild hydrocarbon odour.	D	St VSt	RESIDUAL SOIL
			2	2.00				-	SHALE; grey with orange iron staining, inferred extremely low strength, inferred extremely weathered.			WEATHERED ROCK
	F			2.50								
	H		3	3.27	SPT 3.00 m 25 HB N=25/150mm BH3-4 PID = 0.5 ppm				From 2.5 m, as above, inferred very low strength, inferred distinctly weathered	-	-	ROCK
			4						Continued as Cored Borehole			
			5									
			6									
			7									
			8									
			9									
			10									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH3/MW3/ASS3

Project	New Mixed Development	East	331107.4 m	Sheet	2 OF 2
Location	75 Mary Street, St Peters NSW	North	6245935.7 m	Date Started	25/9/14
Position	Refer to Figure 2	Contractor	Traccess Pty Ltd	Date Completed	25/9/14
Job No.	E22317	Drill Rig	Multi-Drill 3000	Logged SK	Date: 9/10/14
Client	Caliph	Inclination	-90°	Checked AM	Date: 9/10/14

Drilling						Field Material Description				Defect Information	
METHOD	WATER	TCR	RQD (SCR)	DEPTH (metres)	DEPTH RL	GRAPHIC LOG	ROCK / SOIL MATERIAL DESCRIPTION	WEATHERING	INFERRED STRENGTH $Is_{(50)}$ MPa (EL 0.03, VL 0.1, L 0.3, M 1, H 3, VH 10, EH)	DEFECT DESCRIPTION & Additional Observations	AVERAGE DEFECT SPACING (mm) (10, 30, 100, 300, 1000, 3000)
				0							
				1							
				2							
				3	3.27		Continuation from non-cored borehole				
NMLC	85-90% RETURN	100	20 (47)	4			SHALE; bedding dipping 5-10 degrees, pale grey-grey with medium to high strength ironstone bands up to 60 mm thick.	DW		3.29: DB 3.37-3.39: DS 20 mm, sandy silt, medium plasticity, soft, sand is fine grained 3.43-3.44: DS 10 mm, silt, high plasticity, soft 3.49-3.53: DS 40 mm, silt, high plasticity, soft 3.54-3.87: BPx4 5 - 10° PR RF Fe SN avg sp = 5-30 mm 3.68-3.70: DS 20 mm, silt, high plasticity, soft 3.75-3.82: CS 70 mm, gravel, fine to medium, angular 3.89-3.95: DS 60 mm, silt, high plasticity, soft 4.00-4.04: DS 40 mm, silt, high plasticity, soft 4.12: JT 0 - 20° CU S Fe SN 4.41: BP 5° PR RF Fe SN 4.46-4.48: DS 20 mm, silt, high plasticity, soft 4.48-4.54: CS 60 mm, gravel, fine to medium, angular 4.62-4.67: DS 50 mm, silt, high plasticity, soft 4.67-4.76: DB 4.87: BP 5° PR RF Fe SN 4.95: JT 0 - 20° CU RF Fe SN 5.04-5.08: DS 40 mm, silt, high plasticity, soft 5.11: BP 10° PR RF Fe SN 5.13-5.18: DS 50 mm, silt, high plasticity, soft 5.24-5.25: DS 10 mm, silt, high plasticity, soft 5.25-5.28: CS 30 mm, gravel, fine to medium, angular 5.28-5.32: JT 60° closed 5.33-5.38: CS 50 mm, gravel, fine to medium, angular 5.56: DB 5.62: BP 10° PR RF Fe SN 5.63-5.65: CS 20 mm, gravel, medium to coarse, subangular 5.69: JT 0° ST RF Fe SN 5.73-5.75: DS 20 mm, silt, high plasticity, soft 5.78: BP 5° PR RF Fe SN 5.81-5.95: CZ 140 mm, gravel, fine to medium, angular 6.00-6.08: CS 80 mm, gravel, coarse, angular 6.10-6.26: JT 20 - 90° UN RF Fe SN 6.11-6.16: JT 80° PR RF Fe SN 6.16: BP 5° PR RF Fe SN 6.30-6.52: HB	
		100	12 (31)	5	4.56		SHALE; bedding dipping 5-10 degrees, <1-2 mm thick, average spacing = 1-3 mm, grey-dark grey with orange iron staining.				
				6	6.52						
				7			Hole Terminated at 6.52 m Target depth reached. Borehole converted to monitoring well.				
				8							
				9							
				10							

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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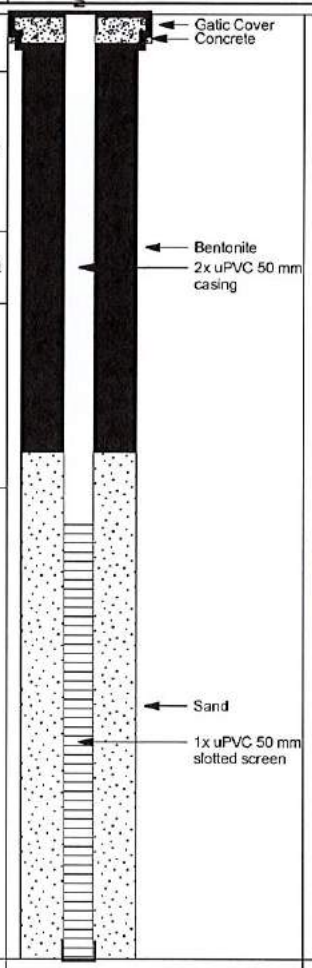
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BOREHOLE: BH3/MW3/ASS3

Project	New Mixed Development			Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	East	331107.4 m	Date Started	25/9/14
Position	Refer to Figure 2	North	6245935.7 m	Date Completed	25/9/14
Job No.	E22317	Contractor	Traccess Pty Ltd	Logged SK	Date: 25/9/14
Client	Caliph	Drill Rig	Multi-Drill 3000	Checked AM	Date: 9/10/14
		Inclination	-90°		

Drilling					Sampling		Field Material Description				
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY
DT	-		0	0.15				-	FILL: CONCRETE; 150 mm.	-	-
AD/T	E	GWME	1	0.40	BH3-1 ES 0.20-0.40 m PID = 12 ppm ASS3-1 ES 0.40-0.50 m SPT 0.50 m 2,3,6 N=9 BH3-2 PID = 0.8 ppm			-	FILL: CLAY; high plasticity, grey-brown, with brick fragments, strong hydrocarbon odour.	M	-
								CH	CLAY; high plasticity, grey with red mottling, mild hydrocarbon odour.	D	St
					SPT 1.50 m 7,7,10 N=17 ASS3-2 BH3-3 PID = 3.6 ppm						VSt
	F		2	2.00				-	SHALE; grey with orange iron staining, inferred extremely low strength, inferred extremely weathered.		
				2.50					From 2.5 m, as above, inferred very low strength, inferred distinctly weathered	-	-
	H		3	3.27	SPT 3.00 m 25 HB N=25/150mm						
NMLC	-	85-90% RETURN	4		BH3-4 PID = 0.5 ppm C 3.27-4.79 m				SHALE; bedding dipping 5-10 degrees, pale grey-grey with orange iron staining.		
					4.30 m						
				4.56					SHALE; bedding dipping 5-10 degrees, <1-2 mm thick, average spacing = 1-3 mm, grey-dark grey with orange iron staining.	-	-
			5		C 4.79-6.52 m						
					5.40 m						
			6	6.52							
									Hole Terminated at 6.52 m Target depth reached. Borehole converted to monitoring well.		
			7								
			8								
			9								
			10								

PIEZOMETER DETAILS
ID: MW3 — Static Water Level



This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

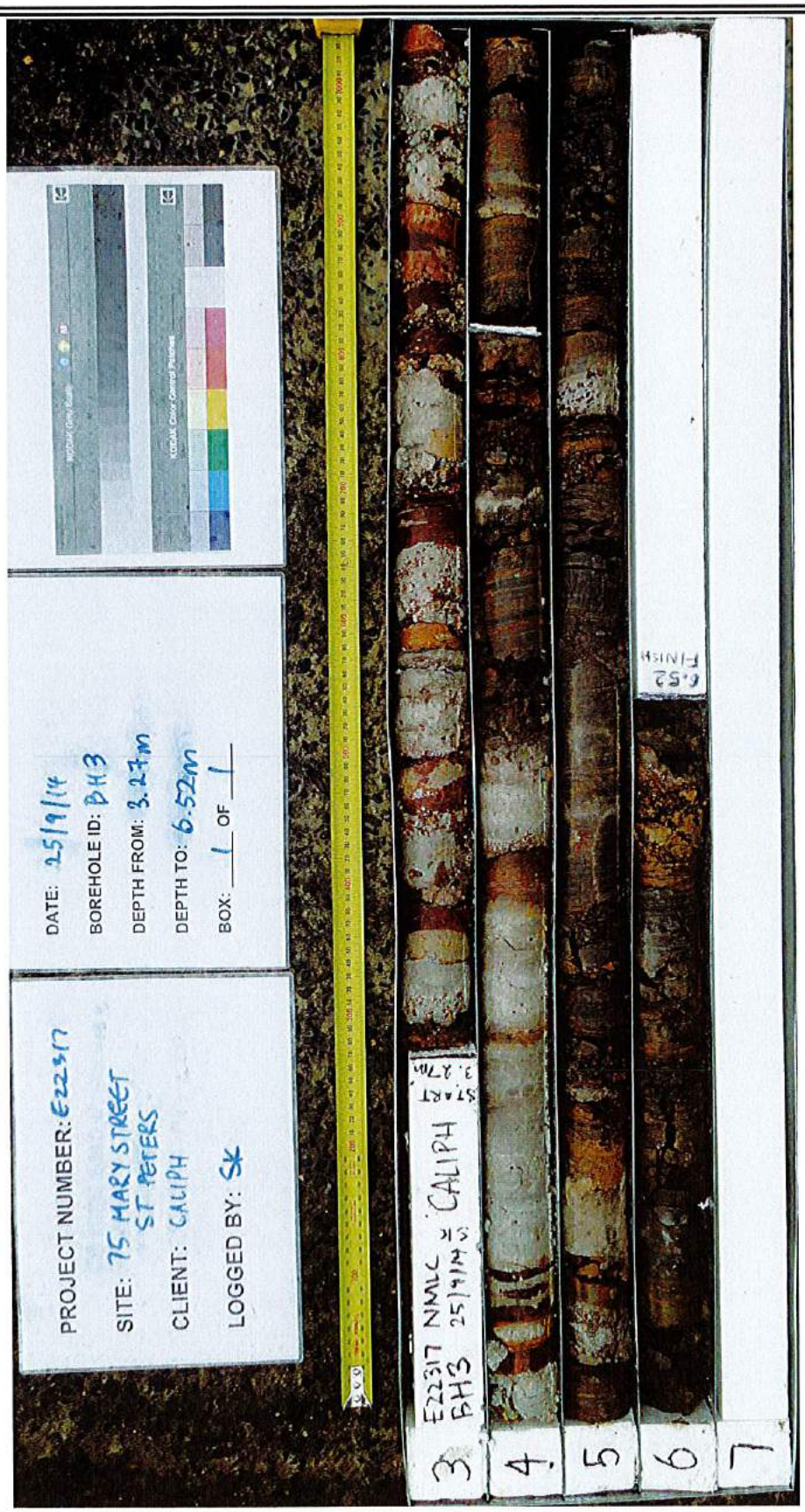
EIA LIB 1.03.GLB Log IS AU BOREHOLE 3 E22317.GPJ <<DrawingFile>> 09/10/2014 15:14 8.30.004 Datgel Lab and In Situ Tool - DGD | Lib: EIA 1.03.2014-07-05.Pfl: EIA 1.03.2014-07-05

REPORT OF BOREHOLE: BH3/MW3/ASS3

CLIENT: Caliph
PROJECT: Preliminary Geotechnical Investigation
LOCATION: 75 Mary Street, St Peters, NSW
JOB NO: E22317

EAST: 331107.430 m
NORTH: 6245935.749 m MGA94 Zone 56
INCLINATION: -90°
BOX: 1 of 1
HOLE DEPTH: 6.52 m

DEPTH RANGE: 3.27 m to 6.52 m
DRILL RIG: Multi-Drill 3000
DRILLER: Traccess Pty Ltd
LOGGED: SK DATE: 25/9/2014
CHECKED: AM DATE: 9/10/2014



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BOREHOLE: BH4/MW4/ASS4

Project	New Mixed Development			Sheet	1 OF 2
Location	75 Mary Street, St Peters NSW	East	331071.8 m	Date Started	24/9/14
Position	Refer to Figure 2	North	6245975.2 m	Date Completed	24/9/14
Job No.	E22317	Contractor	Traccess Pty Ltd	Logged SK	Date: 24/9/14
Client	Caliph	Drill Rig	Multi-Drill 3000	Checked AM	Date: 9/10/14
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
AD/T	E	25/09/14	0	0.30	BH4-1 ES 0.30-0.40 m PID = 11 ppm SPT 0.50 m 1,2,3 N=5 BH4-2 PID = 180 ppm ASS4-1 ES 1.00-1.20 m SPT 1.50 m 2,2,6 N=8 BH4-3 PID = 122 ppm			-	FILL: ASPHALT; 30 mm.	-	-	ROAD SURFACE
								-	FILL: Silty GRAVEL; medium to coarse, angular gravel, inferred road base material, mild hydrocarbon odour.			FILL
			1					CH	Silty CLAY; high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, trace rootlets, strong hydrocarbon odour.		F	RESIDUAL SOIL
			2	2.50							St	
	F				ASS4-2 ES 2.50-2.70 m			-	SHALE; grey with orange iron staining, inferred extremely low strength, inferred extremely weathered, mild hydrocarbon odour.	W		WEATHERED ROCK
			3	3.00	SPT 3.00 m 30 HB N=30/150mm BH4-4 PID = 14 ppm				From 3.0 m, as above, inferred very low strength, inferred distinctly weathered, no odour.			ROCK
	H		4		ASS4-3 ES 4.30-4.50 m SPT 4.50 m 11,19 HB N=19/150mm BH4-5 PID = 3.2 ppm						-	
				4.90					Continued as Cored Borehole			
			5									
			6									
			7									
			8									
			9									
			10									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

EIA LIB 1.03 GLB Log IS AU BOREHOLE 3 E22317.GPJ <<DrawingFiles>> 09/10/2014 14:21 8.30.004 Datgel Lab and In Situ Test - DGD Lib: EIA 1.03 2014-07-05 Prt: EIA 1.03 2014-07-05

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BOREHOLE: BH4/MW4/ASS4

Project	New Mixed Development	East	331071.8 m	Sheet	2 OF 2
Location	75 Mary Street, St Peters NSW	North	6245975.2 m	Date Started	24/9/14
Position	Refer to Figure 2	Contractor	Traccess Pty Ltd	Date Completed	24/9/14
Job No.	E22317	Drill Rig	Multi-Drill 3000	Logged SK	Date: 9/10/14
Client	Caliph	Inclination	-90°	Checked AM	Date: 9/10/14

Drilling						Field Material Description				Defect Information	
METHOD	WATER	TCR	RQD (SCR)	DEPTH (metres)	DEPTH RL	GRAPHIC LOG	ROCK / SOIL MATERIAL DESCRIPTION	WEATHERING	INFERRED STRENGTH $Is_{(50)}$ MPa (EL 0.03, VL 0.1, L 0.3, M 1, H 3, VH 10, EH)	DEFECT DESCRIPTION & Additional Observations	AVERAGE DEFECT SPACING (mm) (10, 30, 100, 300, 1000, 3000)
				0							
				1							
				2							
				3							
				4	4.90		Continuation from non-cored borehole				
NMLC	75-80% RETURN	100	11 (39)	5			SHALE;bedding dipping 0-5 degrees, <1-3 mm thick, average spacing = 2-3 mm, dark grey-grey with orange iron staining.	DW		4.93: BP 0 - 5° UN RF Fe SN 4.95: BP 0° PR RF Fe SN 5.03-5.04: BPx2 0° PR RF Fe SN 5.05: HB 5.10: DB 5.22: BP 0° PR RF Fe SN 5.26-5.32: JT 60 - 90° CU RF Fe SN 5.29: BP 0 - 5° UN RF Fe SN 5.33-5.39: BPx4 0 - 5° PR RF Fe SN avg sp = 10-20 mm 5.44-5.46: CS 20 mm, gravel, fine-medium, subrounded 5.49-5.51: JT 0 - 30° UN RF Fe SN 5.53: BP 0° PR RF Fe SN 5.58-5.59: DS 10 mm, silt, high plasticity, soft, trace fine-medium, subangular gravel 5.63-5.66: JT 90° PR RF Fe SN 5.64-5.66: JT 30° PR RF Fe SN 5.73-5.74: CS 10 mm, gravel, fine-medium, subrounded 5.74-5.78: JT 40° closed 5.82: BP 0° PR RF Fe SN 5.89-6.12: BPx15 0 - 5° PR RF Fe SN avg sp = 10-20 mm 6.21-6.29: CS 80 mm, gravel, coarse, subangular 6.32: JT 30° PR RF Fe SN 6.36: BP 0° PR RF Fe SN 6.39-6.45: DB 6.45-6.55: DB 6.60-7.91: BPx28 0 - 5° PR RF Fe SN avg sp = 10-100 mm 6.61: JT 15° UN RF Fe SN 6.65-6.70: CS 50 mm, gravel, medium-coarse, angular 6.80-6.82: JT 45° CU RF Fe SN 6.87: JT 15° CU RF Fe SN 6.91: JT 15° UN RF Fe SN 7.00-7.06: JT 45 - 80° UN RF Fe SN 7.64: JT 20° PR RF Fe SN 7.84: DB	
		100	13 (47)	7	7.22		SHALE; bedding dipping 0-5 degrees, <1-1 mm thick, average spacing = <1-3 mm, dark grey-grey with brown iron staining.	SW			
				8	7.96		Hole Terminated at 7.96 m Target depth reached. Borehole converted to monitoring well.				
				9							
				10							

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

EIA LIB 1.03.GLB Log 65 AU CORED BOREHOLE 3 E22317.GPJ <<DrawingFile>> 17/10/2014 10:15 6.30.004 Datgel Lab and In Situ Tool - DGD Lib: EIA 1.03.2014-07-05.Plj: EIA 1.03.2014-07-05

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BOREHOLE: BH4/MW4/ASS4

Project	New Mixed Development	East	331071.8 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245975.2 m	Date Started	24/9/14
Position	Refer to Figure 2	Contractor	Traccess Pty Ltd	Date Completed	24/9/14
Job No.	E22317	Drill Rig	Multi-Drill 3000	Logged SK	Date: 24/9/14
Client	Caliph	Inclination	-90°	Checked AM	Date: 9/10/14

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	PIEZOMETER DETAILS ID MW4 Static Water Level
AD/T	E	25/09/14	0	0.30	BH4-1 ES 0.30-0.40 m PID = 11 ppm SPT 0.50 m 1,2,3 N=5 BH4-2 PID = 180 ppm ASS4-1 ES 1.00-1.20 m SPT 1.50 m 2,2,6 N=8 BH4-3 PID = 122 ppm			-	FILL: ASPHALT; 30 mm.	-	-	MW4 Gatic Cover Concrete
			1					-	FILL: Silty GRAVEL; medium to coarse, angular gravel, inferred road base material, mild hydrocarbon odour.			
								CH	Silty CLAY; high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, trace rootlets, strong hydrocarbon odour.		F	Bentonite 1x uPVC 50 mm casing
			2	2.50							St	
	F				ASS4-2 ES 2.50-2.70 m			-	SHALE; grey with orange iron staining, inferred extremely low strength, inferred extremely weathered, mild hydrocarbon odour.	W		
			3	3.00	SPT 3.00 m 30 HB N=30/150mm BH4-4 PID = 14 ppm				From 3.0 m, as above, inferred very low strength, inferred distinctly weathered, no odour.		-	
	H		4		ASS4-3 ES 4.30-4.50 m SPT 4.50 m 11,19 HB N=19/150mm							Sand
NMLC	-	75-80% RETURN	5	4.90	BH4-5 PID = 3.2 ppm C 4.90-6.45 m				SHALE; bedding dipping 0-5 degrees, <1-3 mm thick, average spacing = 2-3 mm, dark grey-grey with orange iron staining.			2x uPVC 50 mm slotted screen
			6		6.12 m C 6.45-7.96 m					-	-	
			7	7.22	7.30 m				SHALE; bedding dipping 0-5 degrees, <1-1 mm thick, average spacing = <1-3 mm, dark grey-grey with brown iron staining.			
				7.96					Hole Terminated at 7.96 m Target depth reached. Borehole converted to monitoring well.			
			8									
			9									
			10									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

EIA LIB 1.03 GLB Log IS AU BOREHOLE 3 E22317.GPJ <<DrawingFile>> 09/10/2014 15:14 8.30.004 Datgel Lab and In Situ Test - DGD Lib: EIA 1.03 2014-07-06 Prt: EIA 1.03 2014-07-06

REPORT OF BOREHOLE: BH4/MW4/ASS4

CLIENT: Caliph
PROJECT: Preliminary Geotechnical Investigation
LOCATION: 75 Mary Street, St Peters, NSW
JOB NO: E22317

EAST: 331071.812 m
NORTH: 6245975.180 m MGA94 Zone 56
INCLINATION: -90°
BOX: 1 of 1
HOLE DEPTH: 7.96 m

DEPTH RANGE: 4.90m to 7.96 m
DRILL RIG: Multi-Drill 3000
DRILLER: Traccess Pty Ltd
LOGGED: SK DATE: 24/9/2014
CHECKED: AM DATE: 9/10/2014



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BOREHOLE: BH5/MW5/ASS5

Project	New Mixed Development			Sheet	1 OF 2
Location	75 Mary Street, St Peters NSW	East	331192.6 m	Date Started	23/9/14
Position	Refer to Figure 2	North	6245953.9 m	Date Completed	23/9/14
Job No.	E22317	Contractor	Traccess Pty Ltd	Logged SK	Date: 23/9/14
Client	Caliph	Drill Rig	Multi-Drill 3000	Checked AM	Date: 9/10/14
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
AD/T	E	25/09/14 ▼ GW/NE	0	0.30	BH5-1 ES 0.20-0.30 m PID = 80 ppm BH5-2 D 0.30-0.40 m PID = 52 ppm ASS5-1 ES 0.40-0.50 m SPT 0.50 m 2,2,2 N=4 BH5-3 PID = 89 ppm SPT 1.50 m 3,5,8 N=13 ASS5-2 ES 1.50-1.95 m BH5-4 PID = 138 ppm			-	FILL: gravelly SAND; fine to medium grained, brown, gravel is fine to coarse, subangular, strong hydrocarbon odour.	D	-	ROAD SURFACE
				0.70				-	FILL; Sandy CLAY; high plasticity, brown, sand is fine to medium grained, trace fine to medium, subrounded gravel, with brick fragments, mild hydrocarbon odour.			FILL
			1					CH	CLAY; high plasticity, grey mottled red, trace fine to medium, subrounded ironstone gravel, trace rootlets, mild hydrocarbon odour.		F	RESIDUAL SOIL
			2								St	
	F			2.30				-	MUDSTONE; pale brown-orange, inferred extremely low strength, inferred extremely weathered, no odour.	M (<PL)		WEATHERED ROCK
			3	3.00	SPT 3.00 m 13,25,5 HB N=30/160mm BH5-5 PID = 4.1 ppm				From 3.0 m, as above, inferred very low strength, inferred extremely weathered.		-	ROCK
	H		4	4.20	SPT 4.00 m 4 HB N=4/50mm BH5-6				Continued as Cored Borehole			
			5									
			6									
			7									
			8									
			9									
			10									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

EIA LIB 1.03.GLB Log IS AU BOREHOLE E 22317.GPJ <<DrawingFile>> 09/10/2014 14:21 8.30.004 Datgel Lab and In Situ Tool - DGD | Lib: EIA 1.03 2014-07-06 Prj: EIA 1.03 2014-07-06

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BOREHOLE: BH5/MW5/ASS5

Project	New Mixed Development	East	331192.6 m	Sheet	2 OF 2
Location	75 Mary Street, St Peters NSW	North	6245953.9 m	Date Started	23/9/14
Position	Refer to Figure 2	Contractor	Traccess Pty Ltd	Date Completed	23/9/14
Job No.	E22317	Drill Rig	Multi-Drill 3000	Logged SK	Date: 23/9/14
Client	Caliph	Inclination	-90°	Checked AM	Date: 9/10/14

Drilling						Field Material Description				Defect Information	
METHOD	WATER	TCR	RQD (SCR)	DEPTH (metres)	DEPTH RL	GRAPHIC LOG	ROCK / SOIL MATERIAL DESCRIPTION	WEATHERING	INFERRED STRENGTH $Is_{(50)}$ MPa (EL, VL 0.03, L 0.1, M 0.3, H 1, VH 3, EH 10)	DEFECT DESCRIPTION & Additional Observations	AVERAGE DEFECT SPACING (mm) (10, 30, 100, 300, 1000, 3000)
				0							
				1							
				2							
				3							
				4	4.20		Continuation from non-cored borehole				
NMLC	80-85% RETURN	94	56 (63)	5	4.66		MUDSTONE; bedding dipping 0-5 degrees, pale grey-pale brown.	DW		4.30-4.50: BPX5 0 - 5° PR S Fe SN avg sp = 10-100 mm 4.60-4.66: DS 60 mm, silt, high plasticity, soft	
							CORE LOSS; 100 mm.	-			
							MUDSTONE; bedding dipping 0-5 degrees, pale grey-pale brown.	DW		5.10-5.30: JT 50° PR S Fe SN 5.21: BP 0° PR S Fe SN 5.26-5.28: HB 5.34-5.44: BPX3 0° PR S Fe SN avg sp = 50 mm 5.54: JT 10° ST RF Fe SN 5.65-6.00: CZ 350 mm, gravel, coarse, subangular-angular	
		100	31 (58)	6	6.00		From 6.0 m, as above, pale grey-pale brown with orange iron staining.			6.04: JT 0 - 30° UN RF Fe SN 6.16: BP 0° PR RF Fe SN 6.18-6.20: CS 20 mm, gravel, fine-medium, subrounded 6.23: BP 0° PR RF Fe SN 6.27: BP 0° PR RF Fe SN 6.29-6.33: CS 40 mm, gravel, fine-coarse, subrounded 6.39-6.47: DS 80 mm, silt, high plasticity, soft 6.53: HB 6.59: JT 20° ST RF Fe SN 6.62-6.67: DS 50 mm, silt, high plasticity, firm, trace gravel, medium-coarse, angular 6.74: DB 6.89: BP 0° PR RF Fe SN 7.11-7.22: BPX3 0 - 5° PR RF CN avg sp = 10-100 mm 7.35-7.37: JT 50° PR RF CN 7.37: BP 0° PR RF CN 7.37-7.60: JT 85° PR RF CN 7.47-7.68: BPX8 0 - 5° PR RF CN 7.73-7.75: CS 20 mm, gravel, fine-coarse, angular 7.76: BP 0° PR RF Fe SN 7.86: DB 8.10-8.20: JT 45 - 90° CU RF CN 8.14: BP 5° PR RF CN 8.22-8.40: JT 45 - 80° CU RF CN 8.29: JT 0° PR RF CN 8.42: DB 8.47: BP 10° PR RF CN	
				7	6.29		SHALE; bedding dipping 0-10 degrees, <1-3 mm thick, average spacing = <1-3 mm, dark grey-grey with orange iron staining.				
		100	46 (51)	8	8.66			SW		9.58-8.66: DB	
				9			Hole Terminated at 8.66 m Target depth reached. Borehole converted to monitoring well.				
				10							

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

EIA UIS 1.03 GLIB Log IS AU CORED BOREHOLE 3 E22317.GPJ <<DrawingFiles>> 09/10/2014 14:20 0.30.004 Datgel Lab and In Situ Tool - DGD | Lib: EIA 1.03 2014-07-05 Prj: EIA 1.03 2014-07-05

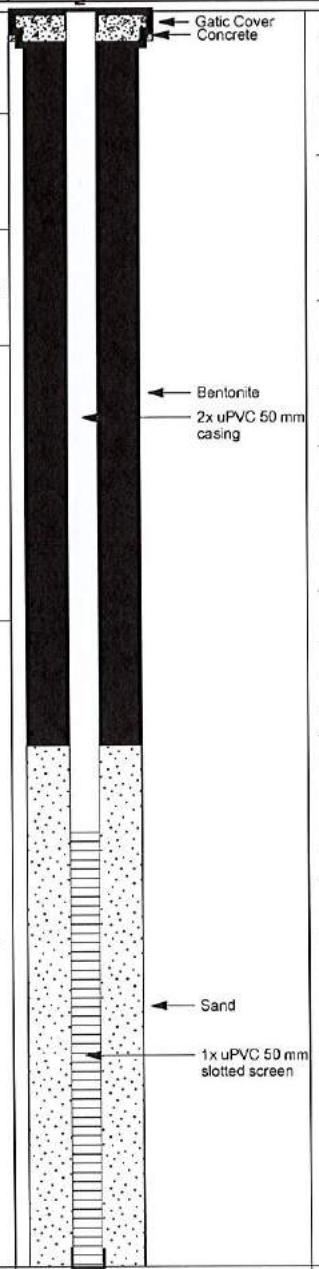
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BOREHOLE: BH5/MW5/ASS5

Project	New Mixed Development			Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	East	331192.6 m	Date Started	23/9/14
Position	Refer to Figure 2	North	6245953.9 m	Date Completed	23/9/14
Job No.	E22317	Contractor	Traccess Pty Ltd	Logged SK	Date: 23/9/14
Client	Caliph	Drill Rig	Multi-Drill 3000	Checked AM	Date: 9/10/14
		Inclination	-90°		

Drilling					Sampling		Field Material Description				
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY
AD/T	E	25/09/14	0	0.30	BH5-1 ES 0.20-0.30 m PID = 80 ppm BH5-2 D 0.30-0.40 m PID = 52 ppm			-	FILL: gravelly SAND; fine to medium grained, brown, gravel is fine to coarse, subangular, strong hydrocarbon odour.	D	-
				0.70	ASS5-1 ES 0.40-0.50 m SPT 0.50 m 2,2,2 N=4			-	FILL; Sandy CLAY; high plasticity, brown, sand is fine to medium grained, trace fine to medium, subrounded gravel, with brick fragments, mild hydrocarbon odour.		
		GWNE	1		BH5-3 PID = 89 ppm SPT 1.50 m 3,5,8 N=13 ASS5-2 ES 1.50-1.95 m BH5-4			CH	CLAY; high plasticity, grey mottled red, trace fine to medium, subrounded ironstone gravel, trace rootlets, mild hydrocarbon odour.		F St
			2	2.30	PID = 138 ppm			-	MUDSTONE; pale brown-orange, inferred extremely low strength, inferred extremely weathered, no odour.	M (<PL)	
	F		3	3.00	SPT 3.00 m 13,25,5 HB N=30/160mm BH5-5 PID = 4.1 ppm				From 3.0 m, as above, inferred very low strength, inferred extremely weathered.		-
	H		4	4.20	SPT 4.00 m 4 HB N=4/50mm BH5-6 C 4.20-6.00 m				MUDSTONE; bedding dipping 0-5 degrees, pale grey-pale brown.		
NMLC	-	80-85% RETURN		4.66					CORE LOSS; 100 mm.		
			5		5.45 m				MUDSTONE; bedding dipping 0-5 degrees, pale grey-pale brown.		
			6	6.00	C 6.00-6.80 m				From 6.0 m, as above, pale grey-pale brown with orange iron staining.		
				6.29					SHALE; bedding dipping 0-10 degrees, <1-3 mm thick, average spacing = <1-3 mm, dark grey-grey with orange iron staining.	-	-
			7		C 6.80-8.66 m 6.89 m						
			8		7.86 m						
				8.66					Hole Terminated at 8.66 m Target depth reached. Borehole converted to monitoring well.		
			9								
			10								

PIEZOMETER DETAILS
ID: MW5 — Static Water Level



This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

EIA LIB 1.03.GLB Log: IS AU BOREHOLE 3 E22317.GPJ <<DrawingFile>> 09/10/2014 15:14 0.30.004 Datgel Lab and In Situ Tools - DGD | Lib: EIA 1.03 2014-07-05 Prj: EIA 1.03 2014-07-05

REPORT OF BOREHOLE: BH5/MW5/ASS5

CLIENT: Caliph
PROJECT: Preliminary Geotechnical Investigation
LOCATION: 75 Mary Street, St Peters, NSW
JOB NO: E22317

EAST: 331192.569 m
NORTH: 6245953.870 m MGA94 Zone 56
INCLINATION: -90°
BOX: 1 of 1
HOLE DEPTH: 8.66 m

DEPTH RANGE: 4.20 m to 8.66 m
DRILL RIG: Multi-Drill 3000
DRILLER: Traccess Pty Ltd
LOGGED: SK DATE: 23/9/2014
CHECKED: AM DATE: 9/10/2014-



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BOREHOLE: BH6

Project	New Mixed Development			Sheet	1 OF 2
Location	75 Mary Street, St Peters NSW	East	331100.0 m	Date Started	25/9/14
Position	Refer to Figure 2	North	6245974.3 m	Date Completed	25/9/14
Job No.	E22317	Contractor	Traccess Pty Ltd	Logged SK	Date: 25/9/14
Client	Caliph	Drill Rig	Multi-Drill 3000	Checked AM	Date: 9/10/14
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT	-		0	0.19				-	FILL: CONCRETE; 190 mm.	-	-	CONCRETE HARDSTAND
AD/T	E	GWNE	1	0.40	BH6-1 ES 0.20-0.40 m PID = 0.2 ppm SPT 0.50 m 1,2,3 N=5 BH6-2 PID = 0.5 ppm			-	FILL: Gravelly CLAY; medium plasticity, brown-dark brown, gravel is fine to medium, subangular, with brick fragments, no odour.	M	-	FILL
								CH	CLAY; high plasticity, grey-brown mottled red, trace fine to medium, subrounded ironstone gravel, no odour.	D	F	RESIDUAL SOIL
				1.80	SPT 1.50 m 3,3,8 N=11 BH6-3 PID = 0.4 ppm						St	
	R		2					-	SHALE; red-grey with orange iron staining, inferred extremely low strength, inferred extremely weathered, no odour.	-	-	WEATHERED ROCK
			3	3.00								
	H			3.30	SPT 3.00 m 10 HB N=10/20mm BH6-4				From 3.0 m, as above, inferred very low strength, inferred distinctly weathered.			ROCK
				3.64	SPT 3.30 m 5 HB N=5/40mm BH6-5				From 3.3 m, as above, pale grey.			
			4						Continued as Cored Borehole			
			5									
			6									
			7									
			8									
			9									
			10									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH6

Project	New Mixed Development	East	331100.0 m	Sheet	2 OF 2
Location	75 Mary Street, St Peters NSW	North	6245974.3 m	Date Started	25/9/14
Position	Refer to Figure 2	Contractor	Traccess Pty Ltd	Date Completed	25/9/14
Job No.	E22317	Drill Rig	Multi-Drill 3000	Logged SK	Date: 9/10/14
Client	Caliph	Inclination	-90°	Checked AM	Date: 9/10/14

Drilling						Field Material Description				Defect Information	
METHOD	WATER	TCR	RQD (SCR)	DEPTH (metres)	DEPTH RL	GRAPHIC LOG	ROCK / SOIL MATERIAL DESCRIPTION	WEATHERING	INFERRED STRENGTH $Is_{(50)}$ MPa (EL 0.03, VL 0.1, L 0.3, M 1, H 3, VH 10, EH)	DEFECT DESCRIPTION & Additional Observations	AVERAGE DEFECT SPACING (mm) (10, 30, 100, 300, 1000, 3000)
NMLC	80-90% RETURN	96	28 (55)	0							
				1							
				2							
				3							
					3.64		Continuation from non-cored borehole				
					3.74		SHALE; bedding dipping 0-10 degrees, <1-1 mm thick, pale grey-grey with medium to high strength ironstone bands up to 20 mm thick.	DW		3.64-3.74: DB	
				4			CORE LOSS; 50 mm.	-		3.88-4.84: BPx10 0 - 10° PR RF Fe SN avg sp = 20-100 mm	
							SHALE; bedding dipping 0-10 degrees, <1-1 mm thick, pale grey-grey with medium to high strength ironstone bands up to 80 mm thick.	DW		4.22-4.25: CS 30 mm, gravel, fine-coarse, angular 4.37-4.41: HB 4.48: JT 15° PR RF Fe SN 4.52: JT 0 - 90° ST RF Fe SN 4.56-4.64: DS 80 mm, silt, high plasticity, stiff 4.66: JT 20° PR RF Fe SN 4.70: JT 0 - 40° UN RF Fe SN 4.72-4.77: DS 50 mm, silt, high plasticity, stiff 4.91: DB 4.94-5.02: DB 5.02-5.04: DS 20 mm, silt, high plasticity, stiff 5.14-6.29: BPx12 0 - 10° PR RF Fe SN avg sp = 30-100 mm 5.27: JT 30° closed 5.37-5.44: DS 70 mm, silt, high plasticity, stiff 5.62: JT 20° UN RF Fe SN 5.66: JT 30° PR RF Fe SN 5.71: JT 10° PR RF Fe SN 5.78-5.81: CS 30 mm, gravel, fine-coarse, angular-subangular 6.00-6.08: HB 6.15-6.16: JTx2 0 - 30° CU RF Fe SN 6.22-6.24: JT 5 - 30° CU RF Fe SN 6.22-6.34: JT 80 - 90° UN RF Fe SN 6.33-6.40: CS 70 mm, gravel, fine-coarse, angular-subangular 6.40: JT 30° PR RF Fe SN 6.42: JT 20 - 30° UN RF Fe SN 6.50-7.33: BPx9 0 - 10° PR RF CN avg sp = 30-100 mm 6.55-6.57: CS 20 mm, gravel, fine-coarse, angular-subangular 6.61: JT 20° PR RF CN 6.68: JT 10° PR RF CN 6.75-6.78: JT 30° PR RF CN 6.86: JT 40° PR RF CN 6.89-6.91: CS 20 mm, gravel, fine-coarse, angular-subangular 7.06: JT 0 - 20° UN RF CN 7.13-7.21: JT 60° PR RF CN 7.42-7.54: CZ 120 mm, gravel, fine-coarse, angular-subangular 7.54-7.60: DB	
					5.05						
		100	25 (44)	5			SHALE; bedding dipping 0-10 degrees, <1-1 mm thick, average spacing = 1-3 mm, dark grey-grey with orange iron staining.				
					5.92						
				6			SHALE; bedding dipping 0-10 degrees, <1-2 mm thick, average spacing = <1-3 mm, dark grey-grey.	SW			
					7.73			FR			
				7			Hole Terminated at 7.73 m Target depth reached. Backfilled with drilling spoil. Concrete capped.				
				8							
				9							
				10							

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REPORT OF BOREHOLE: BH6

CLIENT: Caliph
PROJECT: Preliminary Geotechnical Investigation
LOCATION: 75 Mary Street, St Peters, NSW
JOB NO: E22317

EAST: 331100.047 m
NORTH: 6245974.262 m MGA94 Zone 56
INCLINATION: -90°
BOX: 1 of 1
HOLE DEPTH: 7.73 m

DEPTH RANGE: 3.64 m to 7.73 m
DRILL RIG: Multi-Drill 3000
DRILLER: Traccess Pty Ltd
LOGGED: SK DATE: 25/9/2014
CHECKED: AM DATE: 9/10/2014



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BOREHOLE: BH7

Project	New Mixed Development	East	331157.9 m		
Location	75 Mary Street, St Peters NSW	North	6245990.5 m	Sheet	1 OF 1
Position	Refer to Figure 2	Surface RL	15.70 m	Date Started	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Date Completed	23/9/14
Client	Caliph	Drill Rig	Ute-mounted Rig	Logged ES	Date:
		Inclination	-90°	Checked	Date:

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT			0.0	15.70 0.10				-	FILL: CONCRETE; 100 mm.	-		CONCRETE HARDSTAND
				15.60				-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, no odour.			FILL
				0.30 15.40	BH7-1 ES 0.20-0.30 m PID = 0.5 ppm			CI-CH	Silty CLAY; medium to high plasticity, orange-brown, no odour.			RESIDUAL SOIL
			0.5	0.50 15.20				CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.			
AD/T	-	GWNE	1.0		BH7-2 ES 0.70-0.90 m PID = 0.5 ppm					M	-	
			1.5									
					BH7-3 ES 1.80-2.00 m PID = 0.5 ppm							
			2.0	2.00					Hole Terminated at 2.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			2.5									
			3.0									
			3.5									
			4.0									
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH8

Project	New Mixed Development	East	331179.4 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245968.2 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	14.60 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description				
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION / CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
AD/T	-	GWNE	0.0	0.05 14.55				-	FILL: gravelly SAND; fine to medium grained, brown, gravel is fine to coarse, subangular, no odour.	D	CONCRETE HARDSTAND
								-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, no odour.		FILL
				0.30 14.30	BH8-1 ES 0.20-0.30 m PID = 0.5 ppm			CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.		RESIDUAL SOIL
			0.5		BH8-2 ES 0.40-0.60 m PID = 0.5 ppm					M	
			1.0								
			1.5								
			2.0	2.00	BH8-3 ES 1.90-2.00 m PID = 0.5 ppm				Hole Terminated at 2.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.		
			2.5								
			3.0								
			3.5								
			4.0								
			4.5								
			5.0								

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH9

Project	New Mixed Development	East	331179.8 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245954.6 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	13.90 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
AD/T	-	GWNE	0.0	13.90				-	FILL: gravelly SAND; fine to medium grained, brown, gravel is fine to coarse, subangular, no odour.	D		CONCRETE HARDSTAND
				0.10 13.80				-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, no odour.			FILL
				0.30 13.60	BH9-1 ES 0.20-0.30 m PID = 0.5 ppm			CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.			RESIDUAL SOIL
			0.5		BH9-2 ES 0.40-0.60 m PID = 0.5 ppm							
			1.0							M	-	
			1.5									
			2.0	2.00	BH9-3 ES 1.90-2.00 m PID = 0.5 ppm				Hole Terminated at 2.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			2.5									
			3.0									
			3.5									
			4.0									
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH10

Project	New Mixed Development	East	331170.0 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245938.9 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	13.10 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
AD/T	-	GWNE	0.0	13.10				-	FILL: gravelly SAND; fine to medium grained, brown, gravel is fine to coarse, subangular, no odour.	D		CONCRETE HARDSTAND
				0.10 13.00				-	FILL: Gravelly Silty CLAY, medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, no odour.			FILL
				0.30 12.80	BH10-1 ES 0.20-0.30 m PID = 0.5 ppm			CI-CH	Silty CLAY; medium to high plasticity, orange-brown, no odour.			RESIDUAL SOIL
			0.5		BH10-2 ES 0.40-0.60 m PID = 0.5 ppm							
			1.0	1.00 12.10				CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.	M		
			1.5									
			2.0	2.00	BH10-3 ES 1.90-2.00 m PID = 0.5 ppm				Hole Terminated at 2.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			2.5									
			3.0									
			3.5									
			4.0									
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH11

Project	New Mixed Development	East	331150.9 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245953.6 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	13.70 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT			0.0	13.70				-	FILL: CONCRETE; 150 mm.	-		CONCRETE HARDSTAND
				0.15								
				13.55	BH11-1 ES 0.20-0.40 m PID = 0.5 ppm			-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, mild hydrocarbon odour.			FILL
			0.5	0.60								
				13.10	BH11-2 ES 0.70-0.90 m PID = 0.5 ppm			CI-CH	Silty CLAY; medium to high plasticity, orange-brown, no odour.			RESIDUAL SOIL
			1.0	1.20								
				12.50				CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.			
			1.5									
AD/T	-	GWNE	2.0		BH11-3 ES 1.90-2.10 m PID = 0.5 ppm					M	-	
			2.5									
			3.0									
			3.5									
					BH11-4 ES 3.80-4.00 m PID = 0.5 ppm							
			4.0	4.00					Hole Terminated at 4.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH12

Project	New Mixed Development	East	331143.1 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245960.3 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	13.90 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description				
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
AD/T	-	GWNE	0.0	13.90				-	FILL: gravelly SAND; fine to medium grained, brown, gravel is fine to coarse, subangular, no odour.	D		CONCRETE HARDSTAND
				0.10 13.80	BH12-1 ES 0.10-0.20 m PID = 0 ppm			-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, no odour.			FILL
				0.30 13.60	BH12-2 ES 0.30-0.50 m PID = 0.6 ppm			CI-CH	Silty CLAY; medium to high plasticity, orange-brown, no odour.			RESIDUAL SOIL
			0.5									
			1.0	1.20 12.70	BH12-3 ES 1.20-1.50 m PID = 0 ppm			CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.	M		
			1.5									
			2.0									
			2.5									
			3.0									
			3.5		BH12-4 ES 3.70-3.90 m PID = 0 ppm							
			4.0	4.00					Hole Terminated at 4.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH13

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Project	New Mixed Development	East	331163.5 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245967.6 m	Date Started	23/9/14
Position	Refer to Figure 2	Contractor	HartGeo Pty Ltd	Date Completed	23/9/14
Job No.	E22317	Drill Rig	Ute-mounted Rig	Logged ES	Date:
Client	Caliph	Inclination	-90°	Checked	Date:

Drilling					Sampling		Field Material Description				
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT			0.0					-	FILL: CONCRETE; 280 mm.			CONCRETE HARDSTAND
				0.28				-	VOID; 4230 mm.			FILL
			0.5									
			1.0									
			1.5									
			2.0									
AD/T			2.5									
		▽		2.70					From 2.7 m, trapped water noted with slight hydrocarbon sheen.			
			3.0									
			3.5									
			4.0									
			4.5	4.50					Hole Terminated at 4.50 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH14

Project	New Mixed Development	East	331117.0 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6246002.7 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	15.10 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT			0.0	15.10				-	FILL: CONCRETE; 100 mm.	-		CONCRETE HARDSTAND
				0.10								
				15.00				-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, strong hydrocarbon odour.			FILL
					BH14-1 ES 0.30-0.50 m PID = 0.8 ppm							
			0.5	0.50				CI-CH	Silty CLAY; medium to high plasticity, orange-brown, strong hydrocarbon odour.			RESIDUAL SOIL
				14.60								
					BH14-2 ES 0.70-0.90 m PID = 0.8 ppm					M		
			1.0									
				1.20				CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.			
				13.90								
			1.5		BH14-3 ES 1.50-1.70 m PID = 0 ppm							
				1.70				-	SHALE; grey with orange iron staining, inferred extremely low strength, inferred extremely weathered, no odour.			WEATHERED ROCK
				13.40								
AD/T	-	GWNE	2.0								-	
			2.5							D		
			3.0									
			3.5									
					BH14-4 ES 3.80-4.00 m PID = 0 ppm							
			4.0	4.00					Hole Terminated at 4.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH15

Project	New Mixed Development	East	331128.6 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6246026.5 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	16.11 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT			0.0	16.11				-	FILL: CONCRETE; 200 mm.	-		CONCRETE HARDSTAND
				0.20								
AD/T	-	GWNE		15.91	BH15-1 ES 0.30-0.40 m PID = 0.5 ppm			-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, strong hydrocarbon odour.	M	-	FILL
				0.40								
			0.5	15.71	BH15-2 ES 0.50-0.70 m PID = 0.5 ppm			CI-CH	Silty CLAY; medium to high plasticity, orange-brown, no odour.			RESIDUAL SOIL
				0.90								
			1.0	15.21				CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.			
			1.5		BH15-3 ES 1.50-1.70 m PID = 0.5 ppm							
			2.0	2.00					Hole Terminated at 2.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			2.5									
			3.0									
			3.5									
			4.0									
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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Environmental Investigations Australia
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BOREHOLE: BH16

Project	New Mixed Development	East	331105.6 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6246018.8 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	15.40 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT			0.0	15.40				-	FILL: CONCRETE; 200 mm.	-		CONCRETE HARDSTAND
				0.20								
				15.20				-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, hydrocarbon odour.			FILL
				0.50	BH16-1 ES 0.40-0.50 m PID = 1.5 ppm							
			0.5	14.90				CI-CH	Silty CLAY; medium to high plasticity, orange-brown, hydrocarbon odour.			RESIDUAL SOIL
AD/T	-	GWNE			BH16-2 ES 0.70-0.90 m PID = 0.5 ppm							
			1.0	1.10								
				14.30				CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.	M	-	
			1.5									
					BH16-3 ES 1.80-2.00 m PID = 0.1 ppm							
				2.00								
			2.0						Hole Terminated at 2.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			2.5									
			3.0									
			3.5									
			4.0									
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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Environmental Investigations Australia
Contamination | Remediation | Geotechnical

BOREHOLE: BH17

Project	New Mixed Development	East	331113.8 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6246014.3 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	15.70 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT	-	GWNE	0.0	15.70				-	FILL: CONCRETE; 400 mm.	-		CONCRETE HARDSTAND
				0.40								
			0.5	15.30	BH17-1 ES 0.60-0.80 m PID = 8.1 ppm			-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, chemical odour.			FILL
				0.90								
AD/T			1.0	14.80	BH17-2 ES 1.00-1.20 m PID = 6 ppm			CI-CH	Silty CLAY; medium to high plasticity, orange-brown, no odour.	M	-	RESIDUAL SOIL
				1.30								
			1.5	14.40	BH17-3 ES 1.60-1.80 m PID = 0.5 ppm			CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.			
				2.00								
			2.0						Hole Terminated at 2.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			2.5									
			3.0									
			3.5									
			4.0									
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH18

Project	New Mixed Development	East	331103.5 m		
Location	75 Mary Street, St Peters NSW	North	6246003.5 m	Sheet	1 OF 1
Position	Refer to Figure 2	Surface RL	15.10 m	Date Started	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Date Completed	23/9/14
Client	Caliph	Drill Rig	Ute-mounted Rig	Logged ES	Date:
		Inclination	-90°	Checked	Date:

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT			0.0	15.10				-	FILL: CONCRETE; 100 mm.	-		CONCRETE HARDSTAND
				0.25								
AD/T	-	GWNE		14.85	BH18-1 ES 0.30-0.50 m PID = 0.5 ppm			-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, mild hydrocarbon odour.	M	-	FILL
			0.5	0.60								
				14.50	BH18-2 ES 0.70-0.90 m PID = 0.5 ppm			CI-CH	Silty CLAY; medium to high plasticity, orange-brown, no odour.			RESIDUAL SOIL
			1.0	1.20								
				13.90				CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.			
			1.5		BH18-3 ES 1.50-1.70 m PID = 0.5 ppm							
				2.00								
			2.0						Hole Terminated at 2.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			2.5									
			3.0									
			3.5									
			4.0									
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH19

Project	New Mixed Development	East	331087.1 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245989.2 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	14.10 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT			0.0	14.10				-	FILL: CONCRETE; 150 mm.	-		CONCRETE HARDSTAND
				0.15								
				13.95	BH19-1 ES 0.20-0.40 m PID = 0.5 ppm			-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, strong hydrocarbon odour.			FILL
			0.5	0.60								
				13.50				CI-CH	Silty CLAY; medium to high plasticity, orange-brown, hydrocarbon odour.			RESIDUAL SOIL
					BH19-2 ES 0.80-1.00 m PID = 0.5 ppm							
			1.0	1.20						M		
				12.90				CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.			
			1.5		BH19-3 ES 1.50-1.70 m PID = 0.5 ppm							
AD/T	-	GWNE	2.0	2.10							-	
				12.00				-	SHALE; grey with orange iron staining, inferred extremely low strength, inferred extremely weathered, no odour.			WEATHERED ROCK
			2.5									
			3.0							D		
			3.5									
					BH19-4 ES 3.80-4.00 m PID = 0.5 ppm							
			4.0	4.00					Hole Terminated at 4.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH20

Project	New Mixed Development	East	331099.4 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245962.7 m	Date Started	25/9/14
Position	Refer to Figure 2	Surface RL	13.40 m	Date Completed	25/9/14
Job No.	E22317	Contractor	Traccess Pty Ltd	Logged SK	Date:
Client	Caliph	Drill Rig	Multi-Drill 3000	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT	-		0.0	13.40				-	FILL: CONCRETE; 220 mm.	-		CONCRETE HARDSTAND
				0.22								
				13.18	BH20-1 ES 0.22-0.40 m PID = 0.1 ppm			-	FILL: Sandy CLAY; high plasticity, brown, sand is fine to medium grained, trace brick, no odour.	M		FILL
			0.5	0.60								
				12.80	BH20-2 ES 0.60-0.80 m PID = 0.7 ppm			CH	Silty CLAY; high plasticity, brown mottled red, inferred stiff, mild hydrocarbon odour.			RESIDUAL SOIL
				1.00								
			1.0	12.40					From 1.0 m, as above, red mottled grey.	M - D		
					BH20-3 ES 1.20-1.40 m PID = 1.7 ppm							
				1.50								
AD/T	E-F	GWNE	1.5	11.90	BH20-4 ES 1.50-1.70 m PID = 16 ppm			-	SHALE; pale brown-red, inferred extremely low to very low strength, inferred extremely to distinctly weathered, no odour.	D	-	WEATHERED ROCK
			2.0									
			2.5	2.90								
			3.0						Hole Terminated at 2.90 m Refusal. Backfilled with drilling spoil. Concrete capped.			
			3.5									
			4.0									
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH21

Project	New Mixed Development	East	331113.1 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245961.3 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	13.60 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT			0.0	13.60				-	FILL: CONCRETE; 150 mm.	-		CONCRETE HARDSTAND
				0.15								
				13.45	BH21-1 ES 0.20-0.40 m PID = 100 ppm			-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, with some medium grained sand, no odour.			FILL
			0.5									
				0.60								
				13.00	BH21-2 ES 0.70-0.90 m PID = 12 ppm			CI-CH	Silty CLAY; medium to high plasticity, orange-brown, no odour.			RESIDUAL SOIL
AD/T	-	GWNE	1.0							M	-	
				1.20								
				12.40				CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.			
			1.5		BH21-3 ES 1.50-1.70 m PID = 1.5 ppm							
				2.00								
			2.0						Hole Terminated at 2.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			2.5									
			3.0									
			3.5									
			4.0									
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH22

Project	New Mixed Development	East	331117.8 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245951.4 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	13.30 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT			0.0	13.30				-	FILL: CONCRETE; 100 mm.	-		CONCRETE HARDSTAND
				0.10								
				13.20				-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, no odour.			FILL
					BH22-1 ES 0.20-0.40 m PID = 0.5 ppm							
			0.5	0.60								
				12.70				CI-CH	Silty CLAY; medium to high plasticity, orange-brown, no odour.			RESIDUAL SOIL
					BH22-2 ES 0.70-0.90 m PID = 0.5 ppm							
AD/T	-	GWNE	1.0	1.30						M	-	
				12.00				CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.			
			1.5		BH22-3 ES 1.50-1.70 m PID = 0.5 ppm							
			2.0	2.00					Hole Terminated at 2.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			2.5									
			3.0									
			3.5									
			4.0									
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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BOREHOLE: BH23

Project	New Mixed Development	East	331085.2 m	Sheet	1 OF 1
Location	75 Mary Street, St Peters NSW	North	6245920.8 m	Date Started	23/9/14
Position	Refer to Figure 2	Surface RL	10.70 m	Date Completed	23/9/14
Job No.	E22317	Contractor	HartGeo Pty Ltd	Logged ES	Date:
Client	Caliph	Drill Rig	Ute-mounted Rig	Checked	Date:
		Inclination	-90°		

Drilling					Sampling		Field Material Description					
METHOD	PENETRATION RESISTANCE	WATER	DEPTH (metres)	DEPTH RL	SAMPLE OR FIELD TEST	RECOVERED	GRAPHIC LOG	USCS SYMBOL	SOIL/ROCK MATERIAL DESCRIPTION	MOISTURE CONDITION	CONSISTENCY DENSITY	STRUCTURE AND ADDITIONAL OBSERVATIONS
DT			0.0	10.70				-	FILL: CONCRETE; 150 mm.	-		CONCRETE HARDSTAND
				0.15								
				10.55				-	FILL: Gravelly Silty CLAY; medium to high plasticity, brown-dark brown, gravel is fine to coarse, subangular, no odour.			FILL
					BH23-1 ES 0.30-0.50 m PID = 0.5 ppm							
			0.5	0.50 10.20				CI-CH	Silty CLAY; medium to high plasticity, orange-brown, no odour.			RESIDUAL SOIL
					BH23-2 ES 0.70-0.80 m PID = 0.5 ppm							
				0.80 9.90				CI-CH	CLAY; medium to high plasticity, grey with red mottling, trace fine to medium, subrounded ironstone gravel, no odour.			
AD/T	-	GWNE	1.0							M	-	
			1.5		BH23-3 ES 1.50-1.70 m PID = 0.5 ppm							
				2.00								
			2.0						Hole Terminated at 2.00 m Target depth reached. Backfilled with drilling spoil. Concrete capped.			
			2.5									
			3.0									
			3.5									
			4.0									
			4.5									
			5.0									

This borehole log should be read in conjunction with Environmental Investigations Australia's accompanying standard notes.

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Well No: SB1/MW6

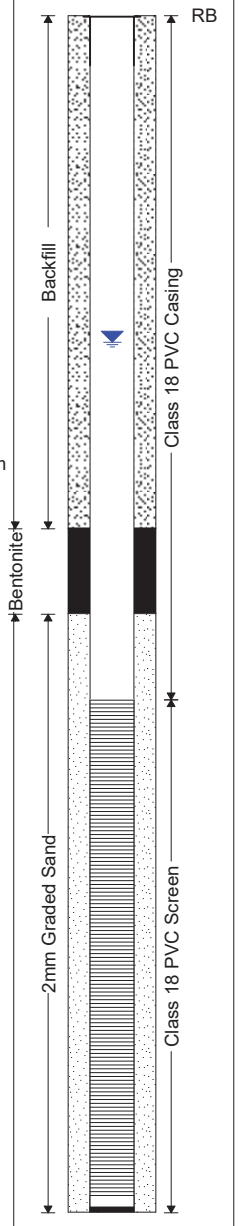
Project No: 50780
Client: -
Project Name: St Peters
Site Address: 75 Mary Street, St Peters

Date: 25/5/15
Contractor: Terratest
Drill Rig: Geoprobe
Method: PT & SFA
Total Hole Depth (mbgs): 7.0

Eastings (MGA): -
Northings (MGA): -
Reference Level: -
Elevation: Surface (m) - **TOC (m):** -
Bore Diameter (mm): 150

Water Level Initial (mbgs): -
Water Level (Corrected) Static (mbTOC): 1.910
Casing Type/Surface Finish: Road box
Screen Diameter (mm): 50 **Screen Length (m):** 3.0
Casing Diameter (mm): 50 **Casing Length (m):** 4.0

Depth (m)	Graphic Log	Lithologic Description	Sample ID	PID (ppm)	Sample Type	Comments
		Ground Surface				
0.0		**Concrete (CC)**				
		Fill (FL) Gravelly clay, grey, heterogeneous, damp, medium-high plasticity with ash.	SB1 0.3-0.4	0.6	U	Moderate hydrocarbon odour.
			SB1 0.5-0.6	0.6	U	
		Silty Clay (SC) Brown, homogeneous, damp, medium-high plasticity, stiff.				
1.0		As above, but with inclusions of ironstone gravels.	SB1 1.0-1.1	0.8	U	Slight hydrocarbon odour.
		As above, but grey with red mottles				
2.0		**Shale (SH)** Weathered shale, grey with orange and pink mottles, dry.	SB1 1.9-2.0	1.1	U	
						Refusal with PT at 2.6 m bgs. Rest of borehole drilled via SFA.
3.0			SB1 2.9-3.0		D	
4.0			SB1 3.9-4.0	4.5	D	
5.0			SB1 4.9-5.0	7.0	D	
		Shale (SH) Extremely weathered shale, grey, saturated.				Wet at 5.5 mbgs.
6.0			SB1 5.9-6.0	5.7	D	
7.0		**End of Hole at 7.0 m bgs.** Program Depth.	SB1 6.9-7.0	4.0	D	



Method	Sample Type	Reference Level	Casing Type/Surface Finish	Log Details
HA - Hand Auger	*U - Undisturbed tube sample*	*AHD - Australian Height Datum*	*PVC 18 - Class 18 PVC*	*Logged By:* C. Bielby
SFA - Solid Flight Auger	*D - Disturbed sample*	*BGS - Below Ground Surface*	*MT - Monument*	*Project Manager:* C. Bielby
HFA - Hollow Flight Auger	*CS - Core sample*	*TOC - Top of Casing*	*RB - Roadbox*	
PT - Push Tube			*SP - Stickup/Standpipe*	
AH - Air Hammer				

NOTE: This bore log is for environmental assessment purposes only and is not intended to provide geotechnical information

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Well No: SB2/MW7

Project No: 50780
Client: -
Project Name: St Peters
Site Address: 75 Mary Street, St Peters

Date: 25/5/15
Contractor: Terratest
Drill Rig: Geoprobe
Method: PT & SFA
Total Hole Depth (mbgs): 7.0

Eastings (MGA): -
Northings (MGA): -
Reference Level: -
Elevation: Surface (m) - **TOC (m):** -
Bore Diameter (mm): 150

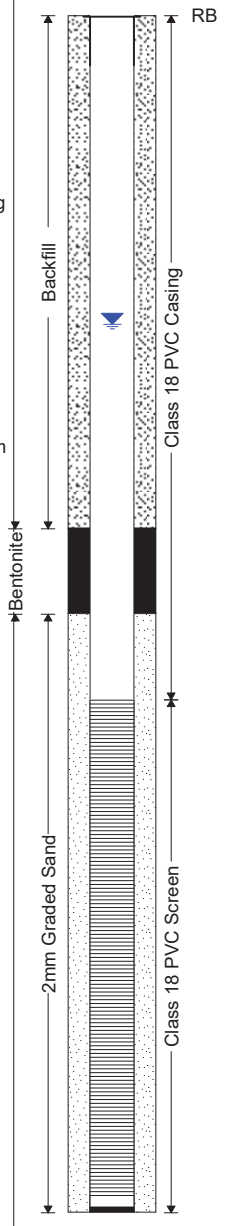
Water Level Initial (mbgs): -
Water Level (Corrected) Static (mbTOC): 1.805
Casing Type/Surface Finish: Road box
Screen Diameter (mm): 50 **Screen Length (m):** 3.0
Casing Diameter (mm): 50 **Casing Length (m):** 4.0

SUBSURFACE PROFILE

Depth (m)	Lithologic Description
0.0	Ground Surface
	Asphalt
	Fill (FL) Gravelly sand, black, heterogeneous, dry, medium grained with igneous gravels and ash.
	Fill (FL) Silty clay, brown, heterogeneous, damp, medium plasticity with ash.
1.0	**Silty Clay (SC)** Red with grey mottles, homogeneous, damp, medium-high plasticity, stiff.
	Shale (SH) Grey with orange and red mottles, dry.
2.0	
3.0	
4.0	
5.0	
	Shale (SH) Extremely weathered, grey, saturated.
6.0	
7.0	**End of Hole at 7.0 m bgs.** Program Depth.

SAMPLE

Sample ID	PID (ppm)	Sample Type	Comments
SB2 0.1-0.2	10.4	U	Moderate hydrocarbon odour.
SB2 0.4-0.5	3.8	U	Moderate hydrocarbon odour
SB2 0.9-1.0	204	U	Moderate hydrocarbon odour and black staining observed.
SB2 1.9-2.0	50	U	Slight hydrocarbon odour and no staining observed.
			Refusal with PT at 2.5 m bgs. Rest of borehole drilled via SFA.
SB2 2.9-3.0	30	D	Slight hydrocarbon odour and no staining observed.
SB2 3.9-4.0	12.3	D	No odour or staining observed.
SB2 4.9-5.0	13.8	D	No odour or staining observed
			Wet at 5.3 m bgs.
SB2 5.9-6.0	10.2	D	No odour or staining observed
SB2 6.9-7.0		D	No odour or staining observed



Method	*Sample Type*	*Reference Level*	*Casing Type/Surface Finish*	*Log Details*
HA - Hand Auger	*U - Undisturbed tube sample*	*AHD - Australian Height Datum*	*PVC 18 - Class 18 PVC*	*Logged By:* C. Bielby
SFA - Solid Flight Auger	*D - Disturbed sample*	*BGS - Below Ground Surface*	*MT - Monument*	*Project Manager:* C. Bielby
HFA - Hollow Flight Auger	*CS - Core sample*	*TOC - Top of Casing*	*RB - Roadbox*	
PT - Push Tube			*SP - Stickup/Standpipe*	
AH - Air Hammer				

NOTE: This bore log is for environmental assessment purposes only and is not intended to provide geotechnical information

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Well No: SB3/MW8

Project No: 50780
Client: -
Project Name: St Peters
Site Address: 75 Mary Street, St Peters

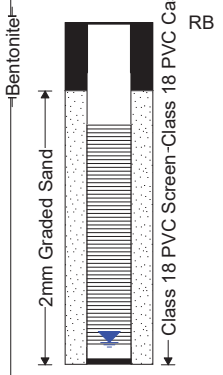
Date: 25/5/15
Contractor: Terratest
Drill Rig: Geoprobe
Method: PT
Total Hole Depth (mbgs): 2.6

Eastings (MGA): -
Northings (MGA): -
Reference Level: -
Elevation: Surface (m) - **TOC (m):** -
Bore Diameter (mm): 150

Water Level Initial (mbgs): -
Water Level (Corrected) Static (mbTOC): 1.870
Casing Type/Surface Finish: Road box
Screen Diameter (mm): 50 **Screen Length (m):** 1.4
Casing Diameter (mm): 50 **Casing Length (m):** 0.6

Depth (m)	Graphic Log	Lithologic Description	Sample ID	PID (ppm)	Sample Type	Comments
		Ground Surface				
0.0		**Concrete (CC)**				
		Fill (FL) Sandy clay, black, heterogeneous, damp, medium grained with ash.	SB3 0.3-0.4	22.6	U	No odour or staining observed.
		Fill (FL) Silty clay, grey-brown, heterogeneous, damp, medium plasticity with igneous gravels.	SB3 0.5-0.6	1.7	U	No odour or staining observed.
1.0		As above, but wet.	SB3 1.0-1.1	0.8	U	No odour or staining observed.
		Silty Clay (SC) Red with grey mottles, homogeneous, damp, medium-high plasticity, stiff.	SB3 1.5-1.6	0.9	U	No odour or staining observed.
2.0		**Shale (SH)** Weathered shale, grey with orange mottles, dry.	SB3 2.0-2.1	0.4	U	No odour or staining observed.
		End of Hole at 2.6 m bgs. Refusal with PT. Program Depth.	SB3 2.5-2.6	0.6	U	No odour or staining observed.
3.0						
4.0						
5.0						
6.0						
7.0						

Well Construction



Method	Sample Type	Reference Level	Casing Type/Surface Finish	Log Details
HA - Hand Auger	*U - Undisturbed tube sample*	*AHD - Australian Height Datum*	*PVC 18 - Class 18 PVC*	*Logged By:* C. Bielby
SFA - Solid Flight Auger	*D - Disturbed sample*	*BGS - Below Ground Surface*	*MT - Monument*	*Project Manager:* C. Bielby
HFA - Hollow Flight Auger	*CS - Core sample*	*TOC - Top of Casing*	*RB - Roadbox*	
PT - Push Tube			*SP - Stickup/Standpipe*	
AH - Air Hammer				

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Borehole No: SB4

Project No: 50780
Client: -
Project Name: St Peters
Site Address: 75 Mary Street St Peters

Date: 25/5/2015
Contractor: Terratest
Drill Rig: Geoprobe
Method: PT
Total Hole Depth (mbgs): 3.0

Eastings (MGA): -
Northings (MGA): -
Reference Level: -
Elevation - Surface (m): -
Bore Diameter (mm): 150

SUBSURFACE PROFILE			SAMPLE			
Depth	Graphic Log	Lithologic Description	Sample ID	PID (ppm)	Sample Type	Comments
		Ground Surface				
0.0		**Concrete (CC)**				
		Fill (FL) Gravelly sand, grey, heterogeneous, dry, medium grained with ash.	SB4 0.1-0.2	1.4	U	Moderate odour.
		Fill (FL) Clay, grey / brown, heterogeneous, dry - damp, medium plasticity, with ironstone gravels.	SB4 0.5-0.6	0.8	U	Moderate hydrocarbon odour, staining, asbestos samples taken.
		Silty Clay (SC) Brown / red, homogeneous, damp, medium-high plasticity, stiff.				
1.0			SB4 1.0-1.1	0.5	U	Slight odour.
		Silty Clay (SC) As above, however grey with red mottles, high plasticity, with weathered shale inclusions.	SB4 1.9-2.0	0.6	U	No odour.
2.0						
		Shale (SH) Weathered shale, orange / red, dry.				
			SB4 2.9-3.0	0.1	U	No odour.
3.0		**End of Hole at 3.0 m bgs.** Refusal.				
4.0						
5.0						

Drilling Method PT	*Sample Type*	*Reference Level*	*Log Details*
HA - Hand Auger	*U - Undisturbed tube sample*	*AHD - Australian Height Datum*	*Logged By:* C. Bielby
SFA - Solid Flight Auger	*D - Disturbed sample*	*BGS - Below Ground Surface*	*Project Manager:* C. Bielby
HFA - Hollow Flight Auger	*CS - Core sample*		
PT - Push Tube			
AH - Air Hammer			

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Well No: SB5/MW9

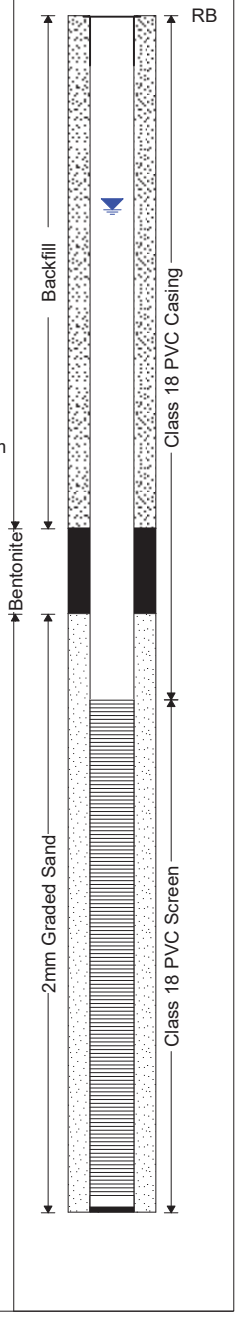
Project No: 50780
Client: -
Project Name: St Peters
Site Address: 75 Mary Street, St Peters

Date: 25/5/15
Contractor: Terratest
Drill Rig: Geoprobe
Method: PT & SFA
Total Hole Depth (mbgs): 7.0

Eastings (MGA): -
Northings (MGA): -
Reference Level: -
Elevation: Surface (m) - **TOC (m):** -
Bore Diameter (mm): 150

Water Level Initial (mbgs): -
Water Level (Corrected) Static (mbTOC): 1.135
Casing Type/Surface Finish: Road box
Screen Diameter (mm): 50 **Screen Length (m):** 3.0
Casing Diameter (mm): 50 **Casing Length (m):** 4.0

Depth (m)	Graphic Log	Lithologic Description	Sample ID	PID (ppm)	Sample Type	Comments
		Ground Surface				
0.0		**Concrete (CC)**				
		Fill (FL) Gravelly sand, black, heterogeneous, moist, medium grained with igneous gravels, ash and glass.	SB5 0.25-0.35	0.5	U	Moderate hydrocarbon odour.
			SB5 0.5-0.6	0.5	U	Slight hydrocarbon odour and staining observed.
		Fill (FL) Silty clay, brown, heterogeneous, damp, medium plasticity.				
1.0		**Silty Clay (SC)** Orange-brown, homogeneous, damp, medium-high plasticity, stiff.	SB5 1.0-1.1	1.5	U	No odour or staining observed.
			SB5 1.6-1.7	1.2	U	No odour or staining observed.
		As above, but grey with red mottles.				
2.0			SB5 2.0-2.1	2.0	U	No odour or staining observed.ved.
						Refusal with PT at 2.5 m bgs. Rest of borehole drilled via SFA.
3.0		**Shale (SH)** Grey with orange and red mottles, dry.	SB5 2.9-3.0	1.2	D	No odour or staining observed.
4.0			SB5 3.9-4.0	0.4	D	**No odour or staining observed.**
5.0			SB5 4.9-5.0	0.3	D	No odour or staining observed
						Wet at 5.8 m bgs.
6.0		**Shale (SH)** Extremely weathered, grey, saturated.				
7.0		**End of Hole at 7.0 m bgs.** Program Depth.	SB5 6.9-7.0		D	No odour or staining observed



Method	*Sample Type*	*Reference Level*	*Casing Type/Surface Finish*	*Log Details*
HA - Hand Auger	*U - Undisturbed tube sample*	*AHD - Australian Height Datum*	*PVC 18 - Class 18 PVC*	*Logged By:* C. Bielby
SFA - Solid Flight Auger	*D - Disturbed sample*	*BGS - Below Ground Surface*	*MT - Monument*	*Project Manager:* C. Bielby
HFA - Hollow Flight Auger	*CS - Core sample*	*TOC - Top of Casing*	*RB - Roadbox*	
PT - Push Tube			*SP - Stickup/Standpipe*	
AH - Air Hammer				

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Borehole No: SB6

Project No: 50780
Client: -
Project Name: St Peters
Site Address: 75 Mary Street St Peters

Date: 25/5/2015
Contractor: Terratest
Drill Rig: Geoprobe
Method: PT
Total Hole Depth (mbgs): 4.0

Eastings (MGA): -
Northings (MGA): -
Reference Level: -
Elevation - Surface (m): -
Bore Diameter (mm): 150

SUBSURFACE PROFILE			SAMPLE			
Depth	Graphic Log	Lithologic Description	Sample ID	PID (ppm)	Sample Type	Comments
0.0		Ground Surface				
		Fill (FL) Gravelly sand, brown, heterogeneous, damp, medium grained with ash.	SB6 0.1-0.2	3	U	No odour.
		Fill (FL) Gravelly clay, brown, heterogeneous, damp, moderate-high plasticity, stiff with ash.	SB6 0.4-0.5	8	U	No odour.
		Silty Clay (SC) Grey with red mottles, homogeneous, damp, high plasticity, stiff.				
1.0			SB6 1.0-1.1	1.5	U	No odour.
2.0			SB6 1.9-2.0	2	U	No odour.
		Shale (SH) Weathered shale, light grey with red mottles, dry.				
3.0			SB6 2.9-3.0	1	U	No odour.
4.0			SB6 3.9-4.0	1	U	No odour.
		End of Hole at 4.0 m bgs. Refusal.				
5.0						

Drilling Method PT	*Sample Type*	*Reference Level*	*Log Details*
HA - Hand Auger	*U - Undisturbed tube sample*	*AHD - Australian Height Datum*	*Logged By:* C. Bielby
SFA - Solid Flight Auger	*D - Disturbed sample*	*BGS - Below Ground Surface*	*Project Manager:* C. Bielby
HFA - Hollow Flight Auger	*CS - Core sample*		
PT - Push Tube			
AH - Air Hammer			

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Well No: SB7/MW10

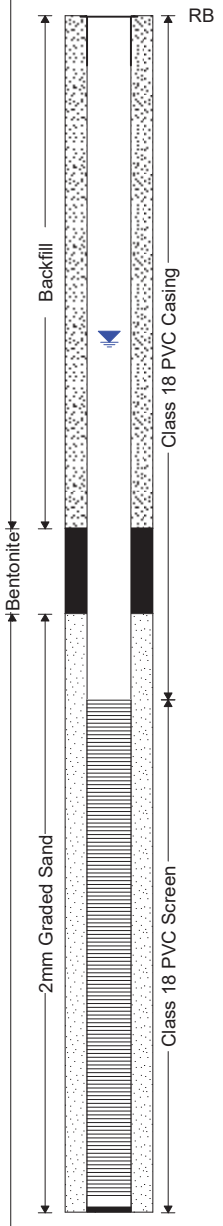
Project No: 50781
Client: -
Project Name: St Peters
Site Address: 75 Mary Street, St Peters

Date: 9/7/15
Contractor: Terratest
Drill Rig: Geoprobe
Method: Miniprobe
Total Hole Depth (mbgs): 7.0

Eastings (MGA): -
Northings (MGA): -
Reference Level: -
Elevation: Surface (m) - **TOC (m):** -
Bore Diameter (mm): 150

Water Level Initial (mbgs): -
Water Level (Corrected) Static (mbTOC): 1.910
Casing Type/Surface Finish: Road box
Screen Diameter (mm): 50 **Screen Length (m):** 3.0
Casing Diameter (mm): 50 **Casing Length (m):** 4.0

Depth (m)	Graphic Log	Lithologic Description	Sample ID	PID (ppm)	Sample Type	Comments
		Ground Surface				
0.0		**Concrete (CC)**				
		Fill (FL) Silty clay, brown, heterogeneous, damp, stiff, medium plasticity with ash.	SB7 0.2-0.3	2	D	No odour or staining
			SB7 0.5-0.6	3	D	
		Silty Clay (SC) Red-brown, homogeneous, damp, medium plasticity, stiff.				
1.0			SB7 1.0-1.1	9	D	
		Shale (SH) Weathered shale, brown, dry.				
2.0			SB7 1.9-2.0	1	D	
3.0			SB7 2.9-3.0	-	D	
4.0			SB7 3.9-4.0	-	D	
		Shale (SH) As above, damp to moist.	SB7 4.9-5.0	-	D	
5.0		**Shale (SH)** As above, saturated.				
6.0			SB7 5.9-6.0	-	D	
7.0		**End of Hole at 7.0 m bgs.** Program Depth.	SB7 6.9-7.0	-	D	



Method	*Sample Type*	*Reference Level*	*Casing Type/Surface Finish*	*Log Details*
HA - Hand Auger	*U - Undisturbed tube sample*	*AHD - Australian Height Datum*	*PVC 18 - Class 18 PVC*	*Logged By:* C. Bielby
SFA - Solid Flight Auger	*D - Disturbed sample*	*BGS - Below Ground Surface*	*MT - Monument*	*Project Manager:* C. Bielby
HFA - Hollow Flight Auger	*CS - Core sample*	*TOC - Top of Casing*	*RB - Roadbox*	
PT - Push Tube			*SP - Stickup/Standpipe*	
AH - Air Hammer				

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Well No: SB8/MW11

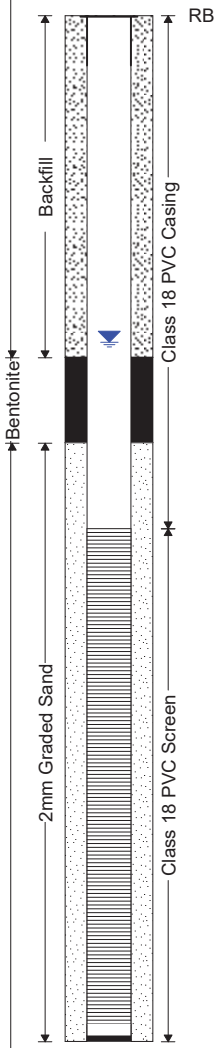
Project No: 50781
Client: -
Project Name: St Peters
Site Address: 75 Mary Street, St Peters

Date: 9/7/15
Contractor: Terratest
Drill Rig: Geoprobe
Method: Miniprobe
Total Hole Depth (mbgs): 6.0

Eastings (MGA): -
Northings (MGA): -
Reference Level: -
Elevation: Surface (m) - **TOC (m):** -
Bore Diameter (mm): 150

Water Level Initial (mbgs): -
Water Level (Corrected) Static (mbTOC): 1.910
Casing Type/Surface Finish: Road box
Screen Diameter (mm): 50 **Screen Length (m):** 3.0
Casing Diameter (mm): 50 **Casing Length (m):** 3.0

SUBSURFACE PROFILE			SAMPLE				
Depth (m)	Graphic Log	Lithologic Description	Sample ID	PID (ppm)	Sample Type	Comments	Well Construction
		Ground Surface					
0.0		**Concrete (CC)**					
		Fill (FL) Silty clay, red and grey, heterogeneous, damp, stiff, high plasticity with igneous gravels.	SB8 0.4-0.5	1	D	No odour or staining	
1.0		**Silty Clay (SC)** Red with grey mottles, homogeneous, damp, medium plasticity, stiff.	SB8 1.0-1.1	0	D		
2.0			SB8 2.0-2.1	1	D		
3.0			SB8 3.0-3.1	1	D		
		Silty Clay (SC) As above, but moist.					
4.0			SB8 4.0-4.1	-	D		
5.0		**Silty Clay (SC)** As above, but wet.					
6.0		**End of Hole at 6.0 m bgs.** Program Depth.	SB8 5.9-6.0	-	D		
7.0							



Method	*Sample Type*	*Reference Level*	*Casing Type/Surface Finish*	*Log Details*
HA - Hand Auger	*U - Undisturbed tube sample*	*AHD - Australian Height Datum*	*PVC 18 - Class 18 PVC*	*Logged By:* C. Bielby
SFA - Solid Flight Auger	*D - Disturbed sample*	*BGS - Below Ground Surface*	*MT - Monument*	*Project Manager:* C. Bielby
HFA - Hollow Flight Auger	*CS - Core sample*	*TOC - Top of Casing*	*RB - Roadbox*	
PT - Push Tube			*SP - Stickup/Standpipe*	
AH - Air Hammer				

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Well No: SB9/MW12

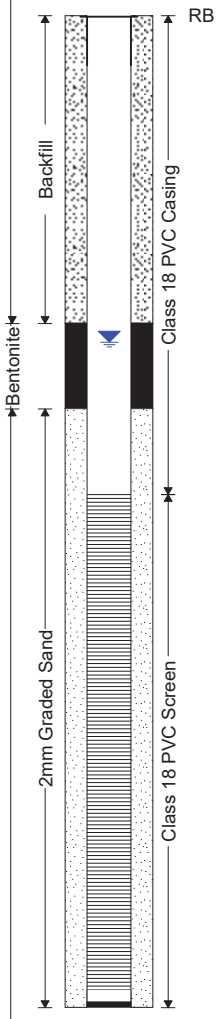
Project No: 50781
Client: -
Project Name: St Peters
Site Address: 75 Mary Street, St Peters

Date: 9/7/15
Contractor: Terratest
Drill Rig: Geoprobe
Method: Miniprobe
Total Hole Depth (mbgs): 6.0

Eastings (MGA): -
Northings (MGA): -
Reference Level: -
Elevation: Surface (m) - **TOC (m):** -
Bore Diameter (mm): 150

Water Level Initial (mbgs): -
Water Level (Corrected) Static (mbTOC): 1.910
Casing Type/Surface Finish: Road box
Screen Diameter (mm): 50 **Screen Length (m):** 3.0
Casing Diameter (mm): 50 **Casing Length (m):** 3.0

SUBSURFACE PROFILE			SAMPLE				
Depth (m)	Graphic Log	Lithologic Description	Sample ID	PID (ppm)	Sample Type	Comments	Well Construction
		Ground Surface					
0.0		**Concrete (CC)**					
		Fill (FL) Silty clay, brown, heterogeneous, damp, stiff, moderate plasticity with ash.	SB9 0.3-0.4	0	D	No odour or staining	
		Silty Clay (SC) Red with grey mottles, homogeneous, damp, medium plasticity, stiff.					
1.0			SB9 1.0-1.1	0	D		
2.0			SB9 2.0-2.1	0	D		
3.0			SB9 3.0-3.1	0	D		
4.0		**Silty Clay (SC)** As above, but moist.	SB9 4.0-4.1	0	D		
5.0		**Silty Clay (SC)** As above, but wet.	SB9 5.0-5.1	0	D		
6.0		**End of Hole at 6.0 m bgs.** Program Depth.	SB9 5.9-6.0	0	D		
7.0							



Method	*Sample Type*	*Reference Level*	*Casing Type/Surface Finish*	*Log Details*
HA - Hand Auger	*U - Undisturbed tube sample*	*AHD - Australian Height Datum*	*PVC 18 - Class 18 PVC*	*Logged By:* C. Bielby
SFA - Solid Flight Auger	*D - Disturbed sample*	*BGS - Below Ground Surface*	*MT - Monument*	*Project Manager:* C. Bielby
HFA - Hollow Flight Auger	*CS - Core sample*	*TOC - Top of Casing*	*RB - Roadbox*	
PT - Push Tube			*SP - Stickup/Standpipe*	
AH - Air Hammer				

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Well No: SB10/MW13

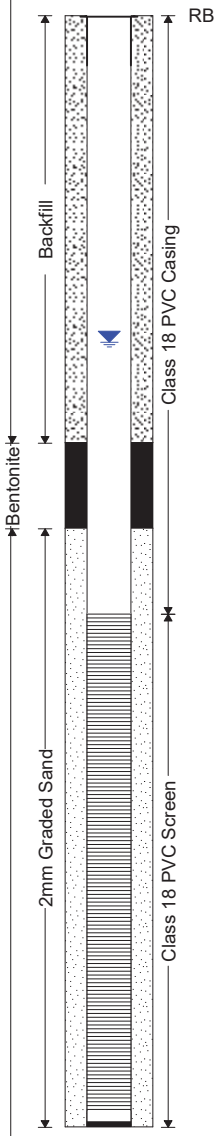
Project No: 50781
Client: -
Project Name: St Peters
Site Address: 75 Mary Street, St Peters

Date: 9/7/15
Contractor: Terratest
Drill Rig: Geoprobe
Method: Miniprobe
Total Hole Depth (mbgs): 6.5

Eastings (MGA): -
Northings (MGA): -
Reference Level: -
Elevation: Surface (m) - **TOC (m):** -
Bore Diameter (mm): 150

Water Level Initial (mbgs): -
Water Level (Corrected) Static (mbTOC): 1.910
Casing Type/Surface Finish: Road box
Screen Diameter (mm): 50 **Screen Length (m):** 3.0
Casing Diameter (mm): 50 **Casing Length (m):** 3.5

SUBSURFACE PROFILE			SAMPLE				
Depth (m)	Graphic Log	Lithologic Description	Sample ID	PID (ppm)	Sample Type	Comments	Well Construction
		Ground Surface					
0.0		**Concrete (CC)**					
		Fill (FL) Gravelly clay, brown, heterogeneous, damp, stiff, moderate plasticity with ash.	SB10 0.3-0.4	1	D	No odour or staining	
		Silty Clay (SC) Red with grey mottles, homogeneous, damp, medium plasticity, stiff.					
1.0			SB10 1.0-1.1	0	D		
2.0			SB10 2.0-2.1	0	D		
3.0		**Silty Clay (SC)** As above, but moist.	SB10 3.0-3.1	0	D		
4.0			SB10 4.0-4.1	0	D		
5.0		**Silty Clay (SC)** As above, but wet.					
6.0			SB10 6.4-6.5	0	D		
		End of Hole at 6.5 m bgs. Program Depth.					
7.0							



Method	*Sample Type*	*Reference Level*	*Casing Type/Surface Finish*	*Log Details*
HA - Hand Auger	*U - Undisturbed tube sample*	*AHD - Australian Height Datum*	*PVC 18 - Class 18 PVC*	*Logged By:* C. Bielby
SFA - Solid Flight Auger	*D - Disturbed sample*	*BGS - Below Ground Surface*	*MT - Monument*	*Project Manager:* C. Bielby
HFA - Hollow Flight Auger	*CS - Core sample*	*TOC - Top of Casing*	*RB - Roadbox*	
PT - Push Tube			*SP - Stickup/Standpipe*	
AH - Air Hammer				

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Well No: MW14

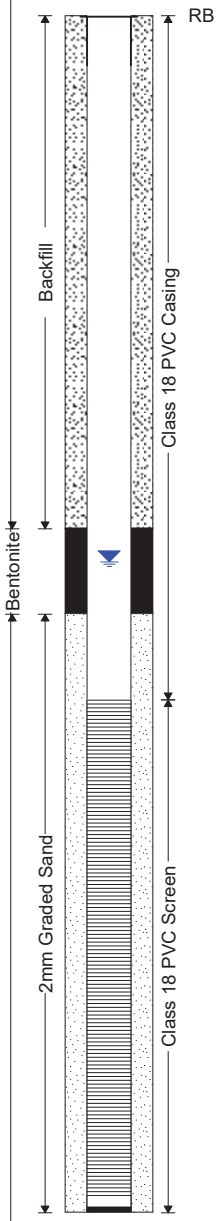
Project No: 51501
Client: -
Project Name: St Peters
Site Address: 75 Mary Street, St Peters

Date: 4/4/2016
Contractor: Terratest
Drill Rig: Miniprobe
Method: SFA
Total Hole Depth (mbgs): 7.0

Eastings (MGA): -
Northings (MGA): -
Reference Level: -
Elevation: Surface (m) - **TOC (m):** -
Bore Diameter (mm): 150

Water Level Initial (mbgs): -
Water Level Static (mbgs): 3.194
Casing Type/Surface Finish: Road box
Screen Diameter (mm): 50 **Screen Length (m):** 3.0
Casing Diameter (mm): 50 **Casing Length (m):** 4.0

Depth (m)	Graphic Log	Lithologic Description	Sample ID	PID (ppm)	Sample Type	Comments
		Ground Surface				
0.0		**Concrete (CC)**				
		Fill (FL) Silty clay, dark-brown, heterogeneous, damp medium plasticity with ash.		3		Slight solvent odour observed.
1.0		**Silty Clay (SC)** Red with grey mottles, homogeneous, damp, medium-high plasticity, stiff.		4		Slight solvent odour observed.
2.0				5		Slight solvent odour observed.
		Shale (SH) Red and brown, dry.				
3.0				5		Slight solvent odour observed.
4.0				3		Slight solvent odour observed.
5.0		As above, but moist.		0.2		No odour or staining observed
6.0				0.2		No odour or staining observed
7.0		**End of Hole at 7.0 m bgs.** Program Depth.				



Method	*Sample Type*	*Reference Level*	*Casing Type/Surface Finish*	*Log Details*
HA - Hand Auger	*U - Undisturbed tube sample*	*AHD - Australian Height Datum*	*PVC 18 - Class 18 PVC*	*Logged By:* C. Bielby
SFA - Solid Flight Auger	*D - Disturbed sample*	*BGS - Below Ground Surface*	*MT - Monument*	*Project Manager:* C. Bielby
HFA - Hollow Flight Auger	*CS - Core sample*	*TOC - Top of Casing*	*RB - Roadbox*	
PT - Push Tube			*SP - Stickup/Standpipe*	
AH - Air Hammer				

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Document Status

Rev No.	Author	Reviewer	Approved for Issue		
		Name	Name	Signature	Date
A	Nathan Cussen	Greg Dasey	For Review	For Review	22/07/2017
0	Nathan Cussen	Greg Dasey	Greg Dasey		Greg Dasey



Appendix B Materials Tracking Forms

Appendix M Materials Tracking

Material Classification Form (example)

MCF Reference # 1000_____

Completed by	Nathan Cussen
Date	24 July 2015
Material Identification (Stockpile name and grid reference, importation source name and unique identification name etc.)	Type A Soils - Organic Garden Mix from Benedict Industries
Source location (Stockpile name and grid reference, source location and grid reference, off-site source address and description of source site residential, quarry etc.)	On site □ Details: Off site (Source Site) ☒ Details: Stockpile located at Menangle Quarry Benedict Industries, Menangle Road, Menangle, NSW.
JBS&G material classification report reference	JBS&G 1000 Date: 24 July 2015
Summary of material characterisation report as prepared by JBS&G	VENM □ for importation ENM □ Reuse on Site □ Waste Classification □ Other ☒ please describe VENM silty sand blended with recovered fines topsoil, ash, fowl manure and composted organics to be imported to site
Volume of material	Survey Information □ Field Estimate □ Required Quantity (off-site source) ☒ Approximately 65 m^3
Material description (material type, colour, inclusions, etc.)	Type A Organic Garden Mix – brown VENM alluvial silty sand and topsoil blended with recovered fines topsoil, ash, fowl manure and compost organics
Is the material free of ACM, staining and malodourous soils	Yes ☒ No □ Details:
If assessment is of material from an off-site Source, is the material suitable for importation to the site?	Yes, the material is suitable to be imported to site.
If assessment is for off-site disposal of material, what is the final waste classification / reuse exemption conclusion?	N/A
If the assessment is for reuse of the material at the site, is the material suitable for reuse	Suitable for reuse: - below the capping profile in road corridor □ - above the capping profile in road corridor footprint and used in landscaped areas ☒ - below the capping profile in recreational areas □ - above the capping profile in recreational areas and used in landscaped areas ☒ - below the marker layer in Lots 8 and 9 □ - above the marker layer in Lots 8 and 9 and used within landscaped areas ☒ - below the marker layer in Lot 12 □ - above the marker layer in Lot 12 and used within landscaped areas ☒
Other comments:	Please ensure Benedict dockets are retained, the volume imported documented and all materials tracked in accordance with the materials tracking plan.

Material Tracking Sheet Part A (example)

MTS Reference #_____

Materials Tracking Form Part A (Materials Received, Excavated, Stored or Placed)										
Completed by:										
Date:										
Comment (Are there any visual or olfactory indicators of contamination):										
Load No.	**Time**	**Truck Rego / Plant ID**	**Load Quantity (m^3)**	**MCF Reference No**	**Source Location and ID**	**Temporary Stockpiled Y/N and New ID**	**Final Placement Location Y/N**	**Placement location**	**Reduced level of placement m AHD (final placement only)**	**GPS Coordinates (final placement only)**

Material Tracking Sheet Part B (exam

MTS Reference #_____

Part B Off-site Disposal							
Completed by:							
Date:							
Receiving Site:							
Hauling subcontractor:							
Load No.	Time	Truck Rego / Plant ID	Load Quantity (m^3)	Material Classified as waste Y/N	Waste Description and JBS&G Reference No. including any visual or olfactory indicators of contamination	Source location	Receipt/Consignment No.

Appendix C Soil Vapour Criteria

Table 1A(1) Health investigation levels for soil contaminants

Chemical	Health-based investigation levels (mg/kg)			
	Residential[1] A	Residential[1] B	Recreational[1] C	Commercial/ industrial[1] D
Metals and Inorganics				
Arsenic[2]	100	500	300	3 000
Beryllium	60	90	90	500
Boron	4500	40 000	20 000	300 000
Cadmium	20	150	90	900
Chromium (VI)	100	500	300	3600
Cobalt	100	600	300	4000
Copper	6000	30 000	17 000	240 000
Lead[3]	300	1200	600	1 500
Manganese	3800	14 000	19 000	60 000
Mercury (inorganic)[5]	40	120	80	730
Methyl mercury[4]	10	30	13	180
Nickel	400	1200	1200	6 000
Selenium	200	1400	700	10 000
Zinc	7400	60 000	30 000	400 000
Cyanide (free)	250	300	240	1 500
Polycyclic Aromatic Hydrocarbons (PAHs)				
Carcinogenic PAHs (as BaP TEQ)[6]	3	4	3	40
Total PAHs[7]	300	400	300	4000
Phenols				
Phenol	3000	45 000	40 000	240 000
Pentachlorophenol	100	130	120	660
Cresols	400	4 700	4 000	25 000
Organochlorine Pesticides				
DDT+DDE+DDD	240	600	400	3600
Aldrin and dieldrin	6	10	10	45
Chlordane	50	90	70	530
Endosulfan	270	400	340	2000
Endrin	10	20	20	100
Heptachlor	6	10	10	50
HCB	10	15	10	80
Methoxychlor	300	500	400	2500
Mirex	10	20	20	100
Toxaphene	20	30	30	160
Herbicides				
2,4,5-T	600	900	800	5000
2,4-D	900	1600	1300	9000
MCPA	600	900	800	5000

Chemical	Health-based investigation levels (mg/kg)			
	Residential[1] A	Residential[1] B	Recreational[1] C	Commercial/ industrial[1] D
MCPB	600	900	800	5000
Mecoprop	600	900	800	5000
Picloram	4500	6600	5700	35000
Other Pesticides				
Atrazine	320	470	400	2500
Chlorpyrifos	160	340	250	2000
Bifenthrin	600	840	730	4500
Other Organics				
PCBs[8]	1	1	1	7
PBDE Flame Retardants (Br1–Br9)	1	2	2	10

Notes:

(1) Generic land uses are described in detail in Schedule B7 Section 3

HIL A – Residential with garden/accessible soil (home grown produce <10% fruit and vegetable intake (no poultry), also includes childcare centres, preschools and primary schools.

HIL B – Residential with minimal opportunities for soil access; includes dwellings with fully and permanently paved yard space such as high-rise buildings and apartments.

HIL C – Public open space such as parks, playgrounds, playing fields (e.g. ovals), secondary schools and footpaths. This does not include undeveloped public open space where the potential for exposure is lower and where a site-specific assessment may be more appropriate.

HIL D – Commercial/industrial, includes premises such as shops, offices, factories and industrial sites.

(2) Arsenic: HIL assumes 70% oral bioavailability. Site-specific bioavailability may be important and should be considered where appropriate (refer Schedule B7).

(3) Lead: HIL is based on blood lead models (IEUBK for HILs A, B and C and adult lead model for HIL D where 50% oral bioavailability has been considered. Site-specific bioavailability may be important and should be considered where appropriate.

(4) Methyl mercury: assessment of methyl mercury should only occur where there is evidence of its potential source. It may be associated with inorganic mercury and anaerobic microorganism activity in aquatic environments. In addition the reliability and quality of sampling/analysis should be considered.

(5) Elemental mercury: HIL does not address elemental mercury. A site-specific assessment should be considered if elemental mercury is present, or suspected to be present,

(6) Carcinogenic PAHs: HIL is based on the 8 carcinogenic PAHs and their TEFs (potency relative to B(a)P) adopted by CCME 2008 (refer Schedule B7). The B(a)P TEQ is calculated by multiplying the concentration of each carcinogenic PAH in the sample by its B(a)P TEF, given below, and summing these products.

PAH species	TEF	PAH species	TEF
Benzo(a)anthracene	0.1	Benzo(g,h,i)perylene	0.01
Benzo(a)pyrene	1	Chrysene	0.01
Benzo(b+j)fluoranthene	0.1	Dibenz(a,h)anthracene	1
Benzo(k)fluoranthene	0.1	Indeno(1,2,3-c,d)pyrene	0.1

Where the B(a)P occurs in bitumen fragments it is relatively immobile and does not represent a significant health risk.

(7) Total PAHs: HIL is based on the sum of the 16 PAHs most commonly reported for contaminated sites (WHO 1998). The application of the total PAH HIL should consider the presence of carcinogenic PAHs and naphthalene (the most volatile PAH). Carcinogenic PAHs reported in the total PAHs should meet the B(a)P TEQ HIL. Naphthalene reported in the total PAHs should meet the relevant HSL.

(8) PCBs: HIL relates to non-dioxin-like PCBs only. Where a PCB source is known, or suspected, to be present at a site, a site-specific assessment of exposure to all PCBs (including dioxin-like PCBs) should be undertaken.

Table 1A(2) Interim soil vapour health investigation levels for volatile organic chlorinated compounds

Chemical	Interim soil vapour HIL (mg/m^3)			
	Residential[1] A	Residential[1] B	Recreational[1] C	Commercial / Industrial[1] D
TCE	0.02	0.02	0.4	0.08
1,1,1-TCA	60	60	1200	230
PCE	2	2	40	8
cis-1,2-dichloroethene	0.08	0.08	2	0.3
Vinyl chloride	0.03	0.03	0.5	0.1

Notes:

1. Land use settings are equivalent to those described in Table 1A(1) Footnote 1 and Schedule B7, though secondary school buildings should be assessed using residential 'A/B' for vapour intrusion purposes.
2. Interim HILs for VOCCs are conservative soil vapour concentrations that can be adopted for the purpose of screening sites where further investigation is required on a site-specific basis. They are based on the potential for vapour intrusion using an indoor air-to-soil vapour attenuation factor of 0.1 and an outdoor air-to-soil vapour attenuation factor of 0.05.
3. Application of the interim HILs is based on a measurement of shallow (to 1 m depth) soil vapour (or deeper where the values are to be applied to a future building with a basement) or sub-slab soil vapour.
4. The applicability of the interim HILs needs to be further considered when used for other building types such as homes with a crawl-space and no slab, which may require site-specific assessment.
5. Use of the interim HILs requires comparison with data that has been collected using appropriate methods and meets appropriate data quality requirements.
6. Oral and dermal exposure should be considered on a site-specific basis where direct contact exposure is likely to occur.

Table 1A(3) Soil HSLs for vapour intrusion (mg/kg)

	HSL A & HSL B Low – high density residential				HSL C recreational / open space				HSL D Commercial / Industrial				
CHEMICAL	**0 m to <1 m**	**1 m to <2 m**	**2 m to <4m**	**4 m+**	**0 m to <1 m**	**1 m to <2 m**	**2 m to <4 m**	**4 m+**	**0 m to <1 m**	**1 m to <2 m**	**2 m to <4 m**	**4 m+**	**Soil saturation concentration (Csat)**
SAND													
Toluene	160	220	310	540	NL	NL	NL	NL	NL	NL	NL	NL	560
Ethylbenzene	55	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	64
Xylenes	40	60	95	170	NL	NL	NL	NL	230	NL	NL	NL	300
Naphthalene	3	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	9
Benzene	0.5	0.5	0.5	0.5	NL	NL	NL	NL	3	3	3	3	360
F1[9]	45	70	110	200	NL	NL	NL	NL	260	370	630	NL	950
F2[10]	110	240	440	NL	NL	NL	NL	NL	NL	NL	NL	NL	560
SILT													
Toluene	390	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	640
Ethylbenzene	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	69
Xylenes	95	210	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	330

	HSL A & HSL B Low – high density residential				HSL C recreational / open space				HSL D Commercial / Industrial				
Naphthalene	4	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	10
Benzene	0.6	0.7	1	2	NL	NL	NL	NL	4	4	6	10	440
F1[9]	40	65	100	190	NL	NL	NL	NL	250	360	590	NL	910
F2[10]	230	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	570
CLAY													
Toluene	480	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	630
Ethylbenzene	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	68
Xylenes	110	310	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	330
Naphthalene	5	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	10
Benzene	0.7	1	2	3	NL	NL	NL	NL	4	6	9	20	430
F1[9]	50	90	150	290	NL	NL	NL	NL	310	480	NL	NL	850
F2[10]	280	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	560

Notes:

(1) Land use settings are equivalent to those described in Table 1A(1) Footnote 1 and Schedule B7. HSLs for vapour intrusion for high density residential assume residential occupation of the ground floor. If communal car parks or commercial properties occupy the ground floor, HSL D should be used,

(2) The key limitations of the HSLs should be referred to prior to application and are presented in Friebel and Nadebaum (2011b and 2011d).

(3) Detailed assumptions in the derivation of the HSLs and information on how to apply the HSLs are presented in Friebel and Nadebaum (2011a and 2011b).

(4) Soil HSLs for vapour inhalation incorporate an adjustment factor of 10 applied to the vapour phase partitioning to reflect the differences observed between theoretical estimates of soil vapour partitioning and field measurements. Refer Friebel & Nadebaum (2011a) for further information.

(5) The soil saturation concentration (Csat) is defined as the soil concentration at which the porewater phase cannot dissolve any more of an individual chemical. The soil vapour that is in equilibrium with the porewater will be at its maximum. If the derived soil HSL exceeds Csat, a soil vapour source concentration for a petroleum mixture could not exceed a level that would result in the maximum allowable vapour risk for the given scenario. For these scenarios, no HSL is presented for these chemicals and the HSL is shown as 'not limiting' or 'NL'.

(6) The HSLs for TPH C_6-C_{10} in sandy soil are based on a finite source that depletes in less than seven years, and therefore consideration has been given to use of sub-chronic toxicity values. The >C_8-C_{10} aliphatic toxicity has been adjusted to represent sub-chronic exposure, resulting in higher HSLs than if based on chronic toxicity. For further information refer to Section 8.2 and Appendix J in Friebel and Nadebaum (2011a).

(7) The figures in the above table may be multiplied by a factor to account for biodegradation of vapour. A factor of 10 may apply for source depths from 2 m to <4 m or a factor of 100 for source depths of 4 m and deeper. To apply the attenuation factor for vapour degradation, a number of conditions must be satisfied. Firstly the maximum length of the shorter side of the concrete slab and surrounding pavement cannot exceed 15 m, as this would prevent oxygen penetrating to the centre of the slab. Secondly, measurement of oxygen in the subsurface is required to determine the potential for biodegradation. Oxygen must be confirmed to be present at >5% to use these factors.

(8) For soil texture classification undertaken in accord with AS 1726, the classifications of sand, silt and clay may be applied as coarse, fine with liquid limit <50% and fine with liquid limit>50% respectively, as the underlying properties to develop the HSLs may reasonably be selected to be similar. Where there is uncertainty, either a conservative approach may be adopted or laboratory analysis should be carried out.

(9) To obtain F1 subtract the sum of BTEX concentrations from the C_6-C_{10} fraction.

(10) To obtain F2 subtract naphthalene from the >C_{10}-C_{16} fraction.

Table 1A(4) Groundwater HSLs for vapour intrusion (mg/L)

	HSL A & HSL B Low – high density residential			HSL C recreational / open space			HSL D Commercial / industrial			
CHEMICAL	**2 m to <4 m**	**4 m to <8 m**	**8 m+**	**2 m to <4 m**	**4 m to <8 m**	**8 m+**	**2 m to <4 m**	**4 m to <8 m**	**8 m+**	**Solubility limit**
SAND										
Toluene	NL	NL	NL	NL	NL	NL	NL	NL	NL	61
Ethylbenzene	NL	NL	NL	NL	NL	NL	NL	NL	NL	3.9
Xylenes	NL	NL	NL	NL	NL	NL	NL	NL	NL	21
Naphthalene	NL	NL	NL	NL	NL	NL	NL	NL	NL	0.17
Benzene	0.8	0.8	0.9	NL	NL	NL	5	5	5	59
F1[7]	1	1	1	NL	NL	NL	6	6	7	9.0
F2[8]	1	1	1	NL	NL	NL	NL	NL	NL	3.0
SILT										
Toluene	NL	NL	NL	NL	NL	NL	NL	NL	NL	61
Ethylbenzene	NL	NL	NL	NL	NL	NL	NL	NL	NL	3.9
Xylenes	NL	NL	NL	NL	NL	NL	NL	NL	NL	21
Naphthalene	NL	NL	NL	NL	NL	NL	NL	NL	NL	0.17
Benzene	4	5	5	NL	NL	NL	30	30	30	59

	HSL A & HSL B Low – high density residential			HSL C recreational / open space			HSL D Commercial / industrial			
F1[7]	6	6	6	NL	NL	NL	NL	NL	NL	9.0
F2[8]	NL	NL	NL	NL	NL	NL	NL	NL	NL	3.0
CLAY										
Toluene	NL	NL	NL	NL	NL	NL	NL	NL	NL	61
Ethylbenzene	NL	NL	NL	NL	NL	NL	NL	NL	NL	3.9
Xylenes	NL	NL	NL	NL	NL	NL	NL	NL	NL	21
Naphthalene	NL	NL	NL	NL	NL	NL	NL	NL	NL	0.17
Benzene	5	5	5	NL	NL	NL	30	30	35	59
F1[7]	NL	NL	NL	NL	NL	NL	NL	NL	NL	9.0
F2[8]	NL	NL	NL	NL	NL	NL	NL	NL	NL	3.0

Notes:

(1) Land use settings are equivalent to those described in Table 1A(1) Footnote 1 and Schedule B7. HSLs for vapour intrusion for high density residential assume residential occupation of the ground floor. If communal car parks or commercial properties occupy the ground floor, HSL D should be used,

(2) The key limitations of the HSLs are presented in Friebel and Nadebaum (2011d) and should be referred to prior to application.

(3) Detailed assumptions in the derivation of the HSLs and information on the application of the HSLs are presented in Friebel and Nadebaum (2011a and 2011b).

(4) The solubility limit is defined as the groundwater concentration at which the water cannot dissolve any more of an individual chemical based on a petroleum mixture. The soil vapour that is in equilibrium with the groundwater will be at its maximum. If the derived groundwater HSL exceeds the water solubility limit, a soil vapour source concentration for a petroleum mixture could not exceed a level that would result in the maximum allowable vapour risk for the given scenario. For these scenarios, no HSL is presented for these chemicals and the HSL is shown as 'not limiting' or 'NL'.

(5) The figures in the above table may be multiplied by a factor to account for biodegradation of vapour. A factor of 10 may apply for source depths from 2 m to <4 m or a factor of 100 for source depths of 4 m and deeper. To apply the attenuation factor for vapour degradation, a number of conditions must be satisfied. Firstly, the maximum length of the shorter side of the concrete slab and surrounding pavement cannot exceed 15 m, as this would prevent oxygen penetrating to the centre of the slab. Secondly, measurement of oxygen in the subsurface is required to determine the potential for biodegradation. Oxygen must be confirmed to be present at >5% to use these factors.

(6) For soil texture classification undertaken in accord with AS 1726, the classifications of sand, silt and clay may be applied as coarse, fine with liquid limit <50% and fine with liquid limit >50% respectively, as the underlying properties to develop the HSLs may reasonably be selected to be similar. Where there is uncertainty, either a conservative approach may be adopted or laboratory analysis should be carried out.

(7) To obtain F1 subtract the sum of BTEX concentrations from the C_6-C_{10} fraction.

(8) To obtain F2 subtract naphthalene from the >C_{10}-C_{16} fraction.

Table 1A(5) Soil vapour HSLs for vapour intrusion (mg/m³)

	HSL A & HSL B Low – high density residential					HSL C recreational / open space					HSL D Commercial / Industrial				
CHEMICAL	**0 m to <1 m**	**1 m to <2 m**	**2 m to <4 m**	**4 m to <8 m**	**8 m+**	**0 m to <1 m**	**1 m to <2 m**	**2 m to <4 m**	**4 m to <8 m**	**8 m+**	**0 m to <1 m**	**1 m to <2 m**	**2 m to <4 m**	**4 m to <8 m**	**8 m+**
SAND															
Toluene	1300	3800	7300	15 000	29 000	NL	NL	NL	NL	NL	4800	16 000	39 000	84 000	NL
Ethylbenzene	330	1100	2200	4300	8700	NL	NL	NL	NL	NL	1300	4600	11 000	25 000	53 000
Xylenes	220	750	1500	3000	6100	NL	NL	NL	NL	NL	840	3,200	8000	18 000	37 000
Naphthalene	0.8	3	6	10	25	410	NL	NL	NL	NL	3	15	35	75	150
Benzene	1	3	6	10	20	360	2400	4700	9500	19 000	4	10	30	65	130
F1[8]	180	640	1,300	2600	5300	86 000	NL	NL	NL	NL	680	2800	7000	15 000	32 000
F2[9]	130	560	1200	2400	4800	NL	NL	NL	NL	NL	500	2400	NL	NL	NL
SILT															
Toluene	1400	14 000	32 000	69 000	140 000	NL	NL	NL	NL	NL	5700	63 000	NL	NL	NL
Ethylbenzene	380	4200	9700	21 000	43 000	NL	NL	NL	NL	NL	1500	19 000	54 000	NL	NL
Xylenes	260	2900	6800	15 000	30 000	NL	NL	NL	NL	NL	1000	13 000	38 000	NL	NL
Naphthalene	0.9	10	25	60	120	NL	NL	NL	NL	NL	4	50	150	350	750
Benzene	1	10	25	55	110	1800	12 000	24 000	48 000	97 000	4	50	140	320	670
F1[8]	210	2600	6000	13 000	26 000	NL	NL	NL	NL	NL	850	11 000	33 000	77 000	160 000
F2[9]	160	2300	5400	NL	NL	NL	NL	NL	NL	NL	670	NL	NL	NL	NL

	HSL A & HSL B Low – high density residential					HSL C recreational / open space					HSL D Commercial / Industrial				
CLAY															
Toluene	1600	23 000	53 000	110 000	NL	NL	NL	NL	NL	NL	6500	100 000	NL	NL	NL
Ethylbenzene	420	6800	16 000	35 000	NL	NL	NL	NL	NL	NL	1800	31 000	NL	NL	NL
Xylenes	280	4800	11 000	24 000	50 000	NL	NL	NL	NL	NL	1200	21 000	NL	NL	NL
Naphthalene	1	20	45	95	200	NL	NL	NL	NL	NL	4	85	240	560	1200
Benzene	1	15	40	90	180	3000	20 000	40 000	81 000	160 000	5	80	230	530	1100
F1[8]	230	4200	9900	21 000	44 000	NL	NL	NL	NL	NL	1000	19 000	55 000	130 000	270 000
F2[9]	180	3,800	NL	NL	NL	NL	NL	NL	NL	NL	800	NL	NL	NL	NL

1. Land use settings are equivalent to those described in Table 1A(1) Footnote 1 and Schedule B7. HSLs for vapour intrusion for high density residential assume residential occupation of the ground floor. If communal car parks or commercial properties occupy the ground floor, HSL D should be used,
2. The key limitations of the HSLs should be referred to prior to application and are presented in Friebel and Nadebaum (2011b and 2011d).
3. Detailed assumptions in the derivation of the HSLs and information on how to apply the HSLs are presented in Friebel and Nadebaum (2011a and 2011b).
4. The maximum possible soil vapour concentrations have been calculated based on vapour pressures of the pure chemicals. Where soil vapour HSLs exceed these values a soil-specific source concentration for a petroleum mixture could not exceed a level that would result in the maximum allowable vapour risk for the given scenario. For these scenarios, no HSL is presented for these chemicals and the HSL is shown as 'not limiting' or 'NL'.
5. Soil vapour HSLs should be compared with measurements taken as laterally close as possible to the soil or groundwater sources of vapour (i.e. within or above vapour sources). Consideration is required of where the sample is taken, the current condition of the site and the likely future condition of the site. Shallow gas measurements in open space (less than 1 m below ground surface) may be subject to influences of weather conditions and moisture.
6. The figures in the above table may be multiplied by a factor to account for biodegradation of vapour. A factor of 10 may apply for source depths from 2 m to <4 m or a factor of 100 for source depths of 4 m and deeper. To apply the attenuation factor for vapour degradation, a number of conditions must be satisfied. Firstly, the maximum length of the shorter side of the concrete slab and surrounding pavement cannot exceed 15 m, as this would prevent oxygen penetrating to the centre of the slab. Secondly, measurement of oxygen in the subsurface is required to determine the potential for biodegradation. Oxygen must be confirmed to be present at >5% to use these factors.
7. For soil texture classification undertaken in accord with AS 1726, the classifications of sand, silt and clay may be applied as coarse, fine with liquid limit <50% and fine with liquid limit >50% respectively as the underlying properties to develop the HSLs may reasonably be selected to be similar. Where there is uncertainty, either a conservative approach may be adopted or laboratory analysis should be carried out.
8. To obtain F1 subtract the sum of BTEX concentrations from the C_6-C_{10} fraction.
9. To obtain F2 subtract naphthalene from the >C_{10}-C_{16} fraction.

Table 1B(1) Soil-specific added contaminant limits for aged zinc in soil

Zn added contaminant limits (ACL, mg added contaminant/kg)						
Areas of ecological significance						
pH[a]	***CEC[b] ($cmol_c$/kg)***					
	5	***10***	***20***	***30***	***40***	***60***
4.0	15	20	20	20	20	20
4.5	20	25	25	25	25	25
5.0	30	40	40	40	40	40
5.5	40	60	60	60	60	60
6.0	50	90	90	90	90	90
6.5	50	90	130	130	130	130
7.0	50	90	150	190	190	190
7.5	50	90	150	210	260	280
Urban residential/public open space[1]						
pH[a]	***CEC[b] ($cmol_c$/kg)***					
	5	***10***	***20***	***30***	***40***	***60***
4.0	70	85	85	85	85	85
4.5	100	120	120	120	120	120
5.0	130	180	180	180	180	180
5.5	180	270	270	270	270	270
6.0	230	400	400	400	400	400
6.5	230	400	590	590	590	590
7.0	230	400	700	880	880	880
7.5	230	400	700	960	1200	1300
Commercial/industrial						
pH[a]	***CEC[b] ($cmol_c$/kg)***					
	5	***10***	***20***	***30***	***40***	***60***
4.0	110	130	130	130	130	130
4.5	150	190	190	190	190	190
5.0	210	290	290	290	290	290
5.5	280	420	420	420	420	420
6.0	360	620	620	620	620	620
6.5	360	620	920	920	920	920
7.0	360	620	1100	1400	1400	1400
7.5	360	620	1100	1500	1900	2000

1. Urban residential/public open space is broadly equivalent to the HIL A, HIL B and HIL C land use scenarios in Table 1A(1) Footnote 1 and as described in Schedule B7.
2. Aged values apply to contamination present in soil for at least two years. For fresh contamination refer to Schedule B5c.
3. The EIL is calculated from summing the ACL and the ABC.

a = pH measured using the $CaCl_2$ method (Rayment & Higginson 1992).

b = CEC measured using the silver thiourea method (Chabra et al. 1972).

Table 1B(2) Soil-specific added contaminant limits for aged copper in soils

Cu added contaminant limits (ACL, mg added contaminant/kg)					
Areas of ecological significance					
CEC ($cmol_c/kg$)[a] based					
5	***10***	***20***	***30***	***40***	***60***
30	65	70	70	75	80
pH[b] based					
4.5	***5.5***	***6***	***6.5***	***7.5***	***8.0***
20	45	65	90	190	270
Urban residential/public open space[1]					
CEC ($cmol_c/kg$)[a] based					
5	***10***	***20***	***30***	***40***	***60***
95	190	210	220	220	230
pH[b] based					
4.5	***5.5***	***6***	***6.5***	***7.5***	***8.0***
60	130	190	280	560	800
Commercial/industrial					
CEC ($cmol_c/kg$)[a] based					
5	***10***	***20***	***30***	***40***	***60***
140	280	300	320	330	340
pH[b] based					
4.5	***5.5***	***6***	***6.5***	***7.5***	***8.0***
85	190	280	400	830	1200

Notes:

1. Urban residential/public open space is broadly equivalent to the HIL A, HIL B and HIL C land use scenarios in Table 1A(1) Footnote 1 and as described in Schedule B7.
2. The lower of the CEC or the pH-based ACLs for the land use and soil conditions is the ACL to be used.
3. Aged values apply to contamination present in soil for at least two years. For fresh contamination refer to Schedule B5c.
4. The EIL is calculated from summing the ACL and the ABC.

a = CEC measured using the silver thiourea method (Chabra et al. 1972).

b = pH measured using the $CaCl_2$ method (Rayment & Higginson 1992).

Table 1B(3) Soil-specific added contaminant limits for aged chromium III and nickel in soil

CHEMICAL	Clay content (% clay)	Added contaminant limits (mg added contaminant/kg) for various land uses		
		Areas of ecological significance	Urban residential and public open space	Commercial and industrial
Chromium III	*1*	60	190	310
	2.5	80	250	420
	5	100	320	530
	≥10	130	400	660
Nickel	CEC[a] ($cmol_c/kg$)	Areas of ecological significance	Urban residential and public open space[1]	Commercial and industrial
	5	5	30	55
	10	30	170	290
	20	45	270	460
	30	60	350	600
	40	70	420	730
	60	95	560	960

Notes:

1. Urban residential/public open space is broadly equivalent to the HIL A, HIL B and HIL C land use scenarios in Table 1A(1) Footnote 1 and as described in Schedule B7.
2. Aged values apply to contamination present in soil for at least two years. For fresh contamination refer to Schedule B5c.
3. The EIL is calculated from summing the ACL and the ABC.

a = CEC measured using the silver thiourea method (Chabra et al. 1972).

Table 1B(4) Generic added contaminant limits for lead in soils irrespective of their physicochemical properties

	Pb added contaminant limit (ACL, mg added contaminant/kg) for various land uses		
CHEMICAL	Areas of ecological significance	Urban residential and public open space[1]	Commercial and industrial
Lead	470	1100	1800

Notes:

1. Urban residential/public open space is broadly equivalent to the HIL A, HIL B and HIL C land use scenarios in Table 1A(1) Footnote 1 and as described in Schedule B7.
2. Aged values are applicable to lead contamination present in soil for at least two years. For fresh contamination refer to Schedule B5c.
3. The EIL is calculated from summing the ACL and the ABC.

Table 1B(5) Generic EILs for aged As, fresh DDT and fresh naphthalene in soils irrespective of their physicochemical properties

	Ecological Investigation Levels (mg total contaminant/kg)		
CHEMICAL	**Areas of ecological significance**	**Urban residential and public open space[1]**	**Commercial and industrial**
Arsenic[2]	40	100	160
DDT[3]	3	180	640
Naphthalene[3]	10	170	370

Notes:

1. Urban residential/public open space is broadly equivalent to the HIL-A, HIL-B and HIL-C land use scenarios in Table 1A(1) Footnote 1 and as described in Schedule B7.
2. Aged values are applicable to arsenic contamination present in soil for at least two years. For fresh contamination refer to Schedule B5c.
3. Insufficient data was available to calculate aged values for DDT and naphthalene, consequently the values for fresh contamination should be used.
4. Insufficient data was available to calculate ACLs for As, DDT and naphthalene. The EIL should be taken directly from Table 1B(5).

Table 1B(6) ESLs for TPH fractions F1 – F4, BTEX and benzo(a)pyrene in soil

CHEMICAL	Soil texture	ESLs (mg/kg dry soil)		
		Areas of ecological significance	Urban residential and public open space	Commercial and industrial
F1 C_6-C_{10}	*Coarse/ Fine*	125*	180*	215*
F2 >C_{10}-C_{16}		25*	120*	170*
F3 >C_{16}-C_{34}	*Coarse*	-	300	1700
	Fine	-	1300	2500
F4 >C_{34}-C_{40}	*Coarse*	-	2800	3300
	Fine	-	5600	6600
Benzene	*Coarse*	10	50	75
	Fine	10	65	95
Toluene	*Coarse*	10	85	135
	Fine	65	105	135
Ethylbenzene	*Coarse*	1.5	70	165
	Fine	40	125	185
Xylenes	*Coarse*	10	105	180
	Fine	1.6	45	95
Benzo(a)pyrene	*Coarse*	0.7	0.7	0.7
	Fine	0.7	0.7	0.7

Notes:

(1) ESLs are of low reliability except where indicated by * which indicates that the ESL is of moderate reliability.

(2) '-' indicates that insufficient data was available to derive a value.

(3) To obtain F1, subtract the sum of BTEX concentrations from C_6-C_{10} fraction and subtract naphthalene from >C_{10}-C_{16} to obtain F2.

Table 1 B(7) Management Limits for TPH fractions F1–F4 in soil

TPH fraction	Soil texture	Management Limits[1] (mg/kg dry soil)	
		Residential, parkland and public open space	Commercial and industrial
F1[2] C_6- C_{10}	*Coarse*	700	700
	Fine	800	800
F2[2] >C_{10}-C_{16}	*Coarse*	1000	1000
	Fine	1000	1000
F3 >C_{16}-C_{34}	*Coarse*	2500	3500
	Fine	3500	5000
F4 >C_{34}-C_{40}	*Coarse*	10 000	10 000
	Fine	10 000	10 000

[1] Management limits are applied after consideration of relevant ESLs and HSLs

[2] Separate management limits for BTEX and naphthalene are not available hence these should not be subtracted from the relevant fractions to obtain F1 and F2.

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