

# Asbestos Register

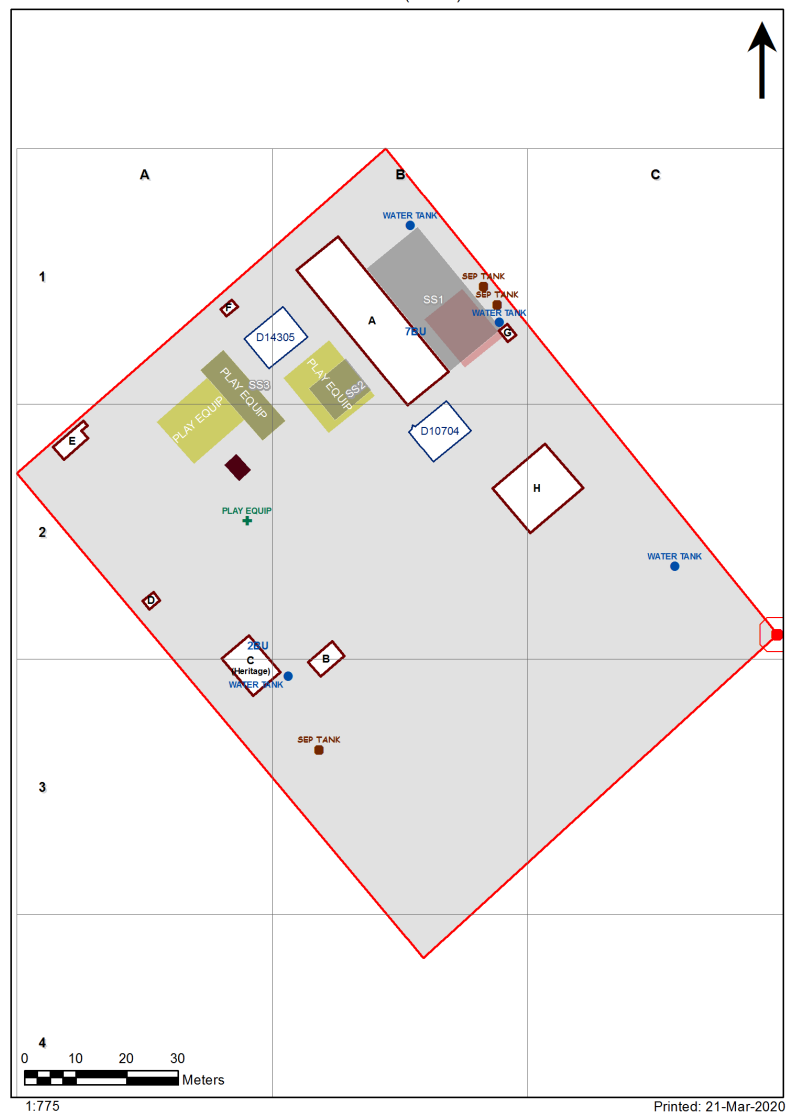
(Hazardous Materials and Risk Assessment)

<b>School:</b>	<b>Luddenham Public School (2431)</b>
<b>Region:</b>	<b>Western Sydney AMU</b>
<b>State Electorate:</b>	<b>Camden</b>
<b>Local Government Area:</b>	<b>Liverpool</b>

<b>Last Reviewed By:</b>	WSP 25-NOV-2016
<b>Last Revised By:</b>	

<b>Historical Fibro In Grounds Investigations/Events</b>	<b>No</b>
<p>No previous investigations have been recorded against the school. However, asbestos containing materials maybe present in grounds from time to time and caution must be exercised prior to any grounds disturbance.</p>	

2431 - Luddenham Public School  
Site Plan (12773)



1:775

Printed: 21-Mar-2020

# Preface to Asbestos Register

## Limitations

Asbestos Registers established (first surveyed 2007/08) and maintained for the Department of Education (DoE) are limited in extent, in that:

1. All inspections and surveys of materials and finishes in DoE facilities are non-disturbance, with
2. Samples undertaken by hygienist to determine whether a sample is an Asbestos Containing Material (ACM),
3. The hygienist may apply a single sample to like materials within a space and adjoining spaces, but not normally between buildings,
4. Successive inspections have reduced any inconclusive records such as 'assumed asbestos' in difficult to access areas, by undertaking additional sampling with lifting devices.
5. In compliance with WHS Act 2011 and WHS Regulations 2017, additional inspections have been undertaken in ceiling spaces and sub-floor areas where access is possible.
  - o Where the ground floor is slab on ground, no inspection is made beneath the slab.
  - o Where fibro fragments (ACM taken for sampling) are located in ceiling spaces or sub floor voids air monitoring is normally undertaken at time of sampling, and clearance undertaken as soon as practicable.
6. No attempt has been made to identify any ACM that is hidden from view or encapsulated within
  - o Any wall cavity
  - o Sub floor area, particularly formwork for slabs in/on ground,
  - o Services (that may use ACM) such as: pipe lagging, asbestos cement pipes, flues.
7. All known ACM in Grounds (Fibro in Grounds) is made available in associated site specific asbestos management plans in DoE electronic files.  
Notwithstanding information provided, ACM may be present in grounds from time to time and caution must be exercised prior to any grounds disturbance.

## Use of the Asbestos Register

Prior to any disturbance works being undertaken in a building to which this asbestos register applies it will be necessary to confirm the extent of any ACM by a disturbance investigation:

- If the building was built prior to 2003
- If any ACM has been identified in the Asbestos Register for the building.

## Update of Asbestos Registers

Asbestos Register Data is updated regularly by the DoE Hygienist Panel via the Online Asbestos Register Tool (Managed by Business Systems, School Infrastructure NSW). Internal users can view the latest edition of the Asbestos Register in the AMS.

Please note: The Department's external website may not contain the latest revision of the Asbestos Register.

## Notes 1: Vermiculite

- During 2018/19, all vermiculite occurrences in DoE schools identified in 2007/08, were 'composite tested' in accordance with a safe work NSW agreed procedure. This required multiple testing of all vermiculite occurrences.
- During the period 2007/08 to 2018/19, some vermiculite has been over sheeted and a warning is indicated for schools where this has happened.

## Note 2: DoE website link for information is here:

<https://www.schoolinfrastructure.nsw.gov.au/about-us/working-with-us/schools-asbestos-register.html>  
<https://education.nsw.gov.au/about-us/strategies-and-reports/our-reports-and-reviews/schools-asbestos-register>

## Note 3: Material Condition Assessment

The material condition assessment descriptors from Section 3 of the Asbestos Management Plan (AMP) is extracted below. Please read the AMP in its entirety for further information.

### 3.3.2.1 Material condition assessment

The OART records the material condition of identified ACM in the following format:

Rating	Description
Good condition (1)	For non-friable asbestos that is sealed and has no visible damage. This primarily related to asbestos cement (AC) sheet and vinyl tiles
Minimal damage (2)	For non-friable asbestos that has a very small amount of damage, eg hairline cracks.
Some damage / unsealed (3)	For non-friable asbestos with significant breakage or several small areas where material has been damaged, revealing loose asbestos fibres. Non-friable asbestos that is unsealed.
Poor condition (4)	For non-friable asbestos that has extensive damage. Visible asbestos debris
Friable asbestos (5)	Any occurrence of friable asbestos

Product	Material Description	Extent	Location	Material Condition	Risk Status	Remediation Priority	Result
<b>B00A - General Learning/Pupil Facilities - 1969 - Brick/Veneer</b>							
<b>Exterior</b>							
Eaves Linings	Flat AC Sheeting	20m2	North, South	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (White asbestos)
Gable Verge Lining	Flat AC Sheeting	20m2	East, West	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Ceiling Voids	No Asbestos Found						
Underfloor Voids	No Asbestos Found						
<b>Interior</b>							
<b>B00A - R0001 - Movement - 16.17 m2</b>							
Ceiling Structures/Linings	Flat AC Sheeting	17m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (White asbestos)
<b>B00A - R0002 - Toilets - Girls - 20.92 m2</b>							
No Asbestos							
<b>B00A - R0003 - Cleaning Distributed Store - 3.27 m2</b>							
No Asbestos							
<b>B00A - R0004 - Staff Toilet - 4.51 m2</b>							
No Asbestos							
<b>B00A - R0005 - Staff Toilet - 4.1 m2</b>							
No Asbestos							
<b>B00A - R0006 - General Storeroom - 2.64 m2</b>							
No Asbestos							
<b>B00A - R0007 - Toilets - Boys - 19.96 m2</b>							
No Asbestos							
<b>B00A - R0008 - Home Base - 83.78 m2</b>							
No Asbestos							
<b>B00A - R0009 - Practical Activities - 1hb - 2.25 m2</b>							
No Asbestos							
<b>B00A - R0010 - Toilets - Boys/Girls - 3.35 m2</b>							
No Asbestos							
<b>B00A - R0011 - Home Base Store - 3.25 m2</b>							
No Asbestos							
<b>B00A - R0012 - Personal Effects Storage - 6.6 m2</b>							
No Asbestos							
<b>B00A - R0013 - Staff Room Annexe - 11.04 m2</b>							
Floor Coverings Res/Textile	Vinyl Tiles	12m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (White asbestos)
<b>B00A - R0014 - General Storeroom - 3.37 m2</b>							
Floor Coverings Res/Textile	Vinyl Tiles	4m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (White asbestos)
<b>B00A - R0015 - General Storeroom - 14.9 m2</b>							
Floor Coverings Res/Textile	Vinyl Tiles	15m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (White asbestos)
<b>B00A - R0016 - Home Base - 51.35 m2</b>							
No Asbestos							
<b>B00A - R0017 - Practical Activities - 1hb - 20.15 m2</b>							
No Asbestos							
<b>B00A - R0018 - Movement - 40.42 m2</b>							
Ceiling Structures/Linings	Flat AC Sheeting	41m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (White asbestos)

**B00B - Pupil Facilities - 1947 - Timber****Exterior**

Ceiling Voids - Flat Roof	No Asbestos Found							
Eaves Linings	Flat AC Sheeting	4m2	North, South	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)	
Underfloor Voids	No Asbestos Found							

**Interior****B00B - R0001 - Canteen - 20.22 m2**

No Asbestos

**B00C - General Learning - 1914 - Timber****Exterior**

Ceiling Voids	No Asbestos Found							
Underfloor Voids	No Asbestos Found							

**Interior****B00C - R0001 - Reading Area - 55.7 m2**

No Asbestos

**B00C - R0002 - Movement - 5.37 m2**

No Asbestos

**B00D - Electrical Services - 1969 - Brick/Block****Exterior**

Ceiling Voids	Requires Inspection							
Underfloor Voids - Slab on Ground	No Asbestos Found							
Eaves Linings	Flat AC Sheeting	2m2	North, South	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)	
Underfloor Voids	No Asbestos Found							

**Interior****B00D - R0001 - Main Switch Board - 4.52 m2**

Ceiling Structures/Linings	Flat AC Sheeting	5m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)	
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**B00E - Communal Facilities - 1950 - Fibre Cement Clad****Exterior**

Underfloor Voids - Slab on Ground	No Asbestos Found							
Wall Cladding	Flat AC Sheeting	60m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (White asbestos) , Amosite (Brown asbestos)	
Ceiling Voids	No Asbestos Found							

**Interior****B00E - R0001 - Sports Store - 18.91 m2**

Wall Linings Internal	Flat AC Sheeting	50m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (White asbestos) , Amosite (Brown asbestos)	
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**B00E - R0002 - General Storeroom - 1.6 m2**

Wall Linings Internal	Flat AC Sheeting	10m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (White asbestos) , Amosite (Brown asbestos)	
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**B00F - Building Services - 1969 - Brick/Block****Exterior**

Underfloor Voids - Slab on Ground	No Asbestos Found							
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Ceiling Voids	No Asbestos Found	
<b>Interior</b>		
<b>B00F - R0001 - Garden Store - 4.21 m2</b>		
No Asbestos		
<b>B00G - Building Services - 1969 - Brick/Block</b>		
<b>Exterior</b>		
Underfloor Voids - Slab on Ground	No Asbestos Found	
Ceiling Voids	No Asbestos Found	
<b>Interior</b>		
<b>B00G - R0001 - Plant - 4.83 m2</b>		
No Asbestos		
<b>B00H - Administration - 2010 - Brick/Veneer</b>		
<b>Exterior</b>		
Underfloor Voids - Slab on Ground	No Asbestos Found	
Ceiling Voids	No Asbestos Found	
<b>Interior</b>		
<b>B00H - R0001 - External Movement - 28.44 m2</b>		
No Asbestos		
<b>B00H - R0002 - Principal - 15.08 m2</b>		
No Asbestos		
<b>B00H - R0003 - Main Switch Board - 1.23 m2</b>		
No Asbestos		
<b>B00H - R0004 - General Storeroom - 3.96 m2</b>		
No Asbestos		
<b>B00H - R0005 - Staff Room - 25.39 m2</b>		
No Asbestos		
<b>B00H - R0006 - Movement - 18.96 m2</b>		
No Asbestos		
<b>B00H - R0007 - Disabled Shower/Toilet - 5.22 m2</b>		
No Asbestos		
<b>B00H - R0008 - Security Store - 10.74 m2</b>		
No Asbestos		
<b>B00H - R0009 - Sick Bay - 7.22 m2</b>		
No Asbestos		
<b>B00H - R0010 - Toilets-Unisex - 4.03 m2</b>		
No Asbestos		
<b>B00H - R0011 - Clerical Office - 17.19 m2</b>		
No Asbestos		

## Demountables

### OS 602 10704 - Learning Unit - Standard With P.A.A. - Placement Date : 09-MAY-2012

Note: This refurbished demountable may have asbestos present in remnant mastic in window frames.

No Asbestos Found

### OS 601 14305 - Learning Unit - Standard/Withdrawal - Placement Date : 30-JUN-1995

#### Exterior

Eaves Linings	Flat AC Sheeting	11.52m2	Assumed Asbestos
Landing	Compressed AC Sheet	1.2m2	Assumed Asbestos
Step Treads	Compressed AC Sheet	1.08m2	Assumed Asbestos

#### Interior

##### R1- Entry

End Wall Panel	Flat AC Sheeting	18m2	Assumed Asbestos
Ceiling Structures/Linings	Flat AC Sheeting	8m2	Assumed Asbestos

##### R2- General Learning Space

End Wall Panel	Flat AC Sheeting	18m2	Assumed Asbestos
Ceiling Structures/Linings	Flat AC Sheeting	55m2	Assumed Asbestos

##### R3- Store

Ceiling Structures/Linings	Flat AC Sheeting	10m2	Assumed Asbestos
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