

# Asbestos Register

(Hazardous Materials and Risk Assessment)

School:	Lawrence Hargrave School (5632)
Region:	South Western Sydney AMU
State Electorate:	Liverpool
Local Government Area:	Liverpool

Last Reviewed By:	WSP 25-NOV-2016
Last Revised By:	

Historical Fibro In Grounds Investigations/Events	<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>	



# 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 - Building Services - 1991 - Brick/Block</b>							
<b>Exterior</b>							
Underfloor Voids - Slab on Ground	Non Accessible Area						
Eaves Linings	Flat AC Sheeting						
Ceiling Voids	No Asbestos Found						
<b>Interior</b>							
<b>B00A - R0001 - Plant - 4.64 m2</b>							
No Asbestos							
<b>B00A - R0002 - General Storeroom - 7.68 m2</b>							
No Asbestos							
<b>B00B - Administration/Support Unit - 1970 - Brick/Block</b>							
<b>Exterior</b>							
Ceiling Voids - Raked Ceiling	No Asbestos Found						
Eaves Linings	Flat AC Sheeting						
Underfloor Voids	Non Accessible Area						
<b>Interior</b>							
<b>B00B - R0001 - General Assistant/Bulk Store - 8.56 m2</b>							
Ceiling Structures/Linings	Flat AC Sheeting	9m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos) , Amosite (brown asbestos)
<b>B00B - R0002 - Sports Store - 18.95 m2</b>							
No Asbestos							
<b>B00B - R0003 - Toilet - M - 26.72 m2</b>							
Ceiling Structures/Linings	Flat AC Sheeting	27m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Wall Linings Internal	Flat AC Sheeting	5m2	East, West, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0004 - Shower/Change - 24.31 m2</b>							
Ceiling Structures/Linings	Flat AC Sheeting	4m2	Shower section	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Wall Linings Internal	Flat AC Sheeting	3m2	East, West, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0005 - Staff Room Annexe - 7.09 m2</b>							
Wall Linings Internal	Flat AC Sheeting	1m2	West, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Floor Coverings Res/Textile	Vinyl Tiles	8m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0006 - Shower/Change - 22.3 m2</b>							
Ceiling Structures/Linings	Flat AC Sheeting	2m2	Shower Section	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Partition Walls (Cubides)	Compressed AC Sheet						
Wall Linings Internal	Flat AC Sheeting	3m2	East, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0007 - Cleaning Supplies - 6.95 m2</b>							
Wall Linings Internal	Flat AC Sheeting	1m2	East, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0008 - Canteen - 25.44 m2</b>							
Wall Linings Internal	Flat AC Sheeting	3m2	East, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0009 - Canteen Office/Store - 3.12 m2</b>							
No Asbestos							

<b>B00B - R0010 - Canteen Office/Store - 3.4 m2</b>							
No Asbestos							
<b>B00B - R0011 - Distribution Board - .82 m2</b>							<b>Note: No inspection of live electrical installation</b>
Ceiling Structures/Linings	Flat AC Sheeting	1m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0012 - General Storeroom - 19.15 m2</b>							
Wall Linings Internal	Flat AC Sheeting	4m2	West, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0014 - Movement - 16.08 m2</b>							
Ceiling Structures/Linings	Flat AC Sheeting	17m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0032 - Movement - 96.39 m2</b>							
Ceiling Structures/Linings	Flat AC Sheeting	97m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0033 - Cleaning Distributed Store - 2.11 m2</b>							
Wall Linings Internal	Flat AC Sheeting	3m2	West, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0034 - Plant - 1.64 m2</b>							
Wall Linings Internal	Flat AC Sheeting	2m2	East, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00B - R0035 - General Storeroom - 11.6 m2</b>							
No Asbestos							
<b>B00B - R0036 - Home Base - 57.05 m2</b>							
No Asbestos							
<b>B00B - R0037 - Withdrawal - M - 26.87 m2</b>							
No Asbestos							
<b>B00B - R0038 - General Storeroom - 10.29 m2</b>							
No Asbestos							
<b>B00B - R0039 - Home Base/Practical Activities - 58.42 m2</b>							
No Asbestos							
<b>B00B - R0040 - Distribution Board - .91 m2</b>							<b>Note: No inspection of live electrical installation</b>
No Asbestos							
<b>B00B - R0041 - Practical Activities - 100.35 m2</b>							
No Asbestos							
<b>B00B - R0042 - General Storeroom - 33.24 m2</b>							
No Asbestos							
<b>B00C - Library/Support Unit - 1970 - Brick/Veneer</b>							
<b>Exterior</b>							
Ceiling Voids - Raked Ceiling	No Asbestos Found						
Eaves Linings	Flat AC Sheeting	40m2	North, South, East, West	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos) , Amosite (brown asbestos)
Underfloor Voids	AC Fragments/Debris	15	Middle portion	Minimal Damage (2)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos) , Amosite (brown asbestos) , Crocidolite (blue asbestos)
<b>Interior</b>							
<b>B00C - R0001 - Movement - 74.7 m2</b>							
Ceiling Structures/Linings	Flat AC Sheeting	75m2	Throughout	Some Damage - Unsealed (3)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Wall Linings Internal	Flat AC Sheeting	m2	North, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Clerical Error - No Sample Taken
Wall Linings Internal - Infill	Flat AC Sheeting	22m2	North	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00C - R0002 - Staff Kitchen - 15.01 m2</b>							
No Asbestos							

<b>B00C - R0003 - Laundry - 12.71 m2</b>							
No Asbestos							
<b>B00C - R0004 - Food/Research Space - 79.56 m2</b>							
No Asbestos							
<b>B00C - R0005 - Toilet - M - 5.69 m2</b>							
No Asbestos							
<b>B00C - R0006 - Toilet - M - 26.92 m2</b>							
Partition Walls (Cubicles)	Compressed AC Sheet	12m2	West	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Ceiling Structures/Linings	Flat AC Sheeting	27m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Wall Linings Internal	Flat AC Sheeting	2m2	North, South, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Clerical Error - No Sample Taken
<b>B00C - R0007 - Distribution Board - .75 m2</b>						<b>Note: No inspection of live electrical installation</b>	
Ceiling Structures/Linings	Flat AC Sheeting	1m2	Throughout	Some Damage - Unsealed (3)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00C - R0011 - Reading Area - 66.09 m2</b>							
No Asbestos							
<b>B00C - R0012 - K.L.A. Store - 18.06 m2</b>							
No Asbestos							
<b>B00D - Support Unit/Communal Facilities - 1970 - Brick/Block</b>							
<b>Exterior</b>							
Ceiling Voids - Raked Ceiling	No Asbestos Found						
External Wall Structure - Awnings	Flat AC Sheeting	40	East, West	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Underfloor Voids	Non Accessible Area						
<b>Interior</b>							
<b>B00D - R0001 - Communal Space - 169.73 m2</b>							
No Asbestos							
<b>B00D - R0002 - General Storeroom - 6.93 m2</b>							
No Asbestos							
<b>B00D - R0003 - Movement - 79.67 m2</b>							
Ceiling Structures/Linings	Vermiculite - Composite Sample - ( 70 - 120 m2) - ( X8 )						
<b>B00D - R0004 - Home Base - M - 56.65 m2</b>							
Ceiling Structures/Linings	Vermiculite - Composite Sample - ( 40 - 70 m2) - ( X5 )						
<b>B00D - R0005 - Home Base - M - 56.81 m2</b>							
Ceiling Structures/Linings	Vermiculite - Composite Sample - ( 40 - 70 m2) - ( X5 )						
<b>B00D - R0006 - Home Base - M - 56.49 m2</b>							
Ceiling Structures/Linings	Vermiculite - Composite Sample - ( 40 - 70 m2) - ( X5 )						
<b>B00D - R0007 - Home Base - M - 55.41 m2</b>							
Ceiling Structures/Linings	Vermiculite - Composite Sample - ( 40 - 70 m2) - ( X5 )						
<b>B00D - R0008 - Distribution Board - .44 m2</b>						<b>Note: No inspection of live electrical installation</b>	
Ceiling Structures/Linings	Vermiculite - Composite Sample - ( < 10 m2) - ( X2 )						
<b>B00D - R0010 - Staff Room Annexe - 18.77 m2</b>							
No Asbestos							
<b>B00D - R0011 - General Storeroom - 12.25 m2</b>							
No Asbestos							

<b>B00D - R0012 - External Movement - 11.08 m2</b>							
Ceiling Structures/Linings	Flat AC Sheeting	11.08m2	South	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00D - R0013 - Stairs - 5.52 m2</b>							
No Asbestos							
<b>B00D - R0014 - Stairs - 4.73 m2</b>							
No Asbestos							
<b>B00D - R1001 - Security Store - 10.92 m2</b>							
No Asbestos							
<b>B00D - R1002 - Movement - 88.58 m2</b>							
Wall Linings Internal	Flat AC Sheeting	14m2	West, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00D - R1003 - Home Base - M - 56.81 m2</b>							
Wall Linings Internal	Flat AC Sheeting	3m2	West, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00D - R1004 - Home Base - M - 56.52 m2</b>							
Wall Linings Internal	Flat AC Sheeting	3m2	West, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00D - R1005 - Home Base - M - 56.59 m2</b>							
Wall Linings Internal	Flat AC Sheeting	3m2	West, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00D - R1006 - Home Base - M - 55.29 m2</b>							
Wall Linings Internal	Flat AC Sheeting	3m2	West, Upper portion	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
<b>B00D - R1007 - Distribution Board - .43 m2</b>							
							<b>Note: No inspection of live electrical installation</b>
No Asbestos							
<b>B00D - R1008 - Toilet - M - 3.69 m2</b>							
No Asbestos							
<b>B00D - R1009 - Cleaning Distributed Store - 3.24 m2</b>							
No Asbestos							
<b>B00D - R1010 - Cleaning Distributed Store - 3.71 m2</b>							
No Asbestos							
<b>B00D - R1011 - Stairs - 6.06 m2</b>							
No Asbestos							
<b>B00D - R1012 - Stairs - 5.83 m2</b>							
No Asbestos							
<b>B00E - Administration - 2008 - Brick/Veneer</b>							
<b>Exterior</b>							
Ceiling Voids	No Asbestos Found						
Underfloor Voids	No Asbestos Found						
<b>Interior</b>							
<b>B00E - R0001 - Entry Vestibule - 16.89 m2</b>							
No Asbestos							
<b>B00E - R0002 - Movement - 40.08 m2</b>							
No Asbestos							
<b>B00E - R0003 - Clerical Office - 27.24 m2</b>							
No Asbestos							
<b>B00E - R0004 - Clerical/Printing - 23.83 m2</b>							
No Asbestos							
<b>B00E - R0005 - Sick Bay - 11.07 m2</b>							
No Asbestos							
<b>B00E - R0006 - Cleaning Distributed Store - 2.7 m2</b>							
No Asbestos							

<b>B00E - R0007 - Access Shower/Toilet - 5.21 m2</b>	
No Asbestos	
<b>B00E - R0008 - Main Switch Board - 2.15 m2</b>	
No Asbestos	
<b>B00E - R0009 - Staff Toilet - 4.89 m2</b>	
No Asbestos	
<b>B00E - R0010 - Staff Toilet - 4.93 m2</b>	
No Asbestos	
<b>B00E - R0011 - Staff Toilet - 4.89 m2</b>	
No Asbestos	
<b>B00E - R0012 - Security Store - 14.36 m2</b>	
No Asbestos	
<b>B00E - R0013 - Staff Room Annexe - 19.39 m2</b>	
No Asbestos	
<b>B00E - R0014 - Staff Room - 64.76 m2</b>	
No Asbestos	
<b>B00E - R0015 - Deputy Principal - 11.53 m2</b>	
No Asbestos	
<b>B00E - R0016 - Principal - 17.27 m2</b>	
No Asbestos	
<b>B00E - R0017 - Interview/Office - Type 3 - 16.97 m2</b>	
No Asbestos	
<b>B00E - R0018 - Interview - 13.23 m2</b>	
No Asbestos	
<b>B00E - R0019 - External Stairs - 5.99 m2</b>	
No Asbestos	
<b>B00E - R0020 - External Movement - 54.85 m2</b>	
No Asbestos	
<b>B00F - Music/Special Purpose (Craft Art Science Tas) - 2008 - Brick/Veneer</b>	
<b>Exterior</b>	
Ceiling Voids	No Asbestos Found
Underfloor Voids	No Asbestos Found
<b>Interior</b>	
<b>B00F - R0001 - Practical Activities - 60.3 m2</b>	
No Asbestos	
<b>B00F - R0002 - Kiln Room - 5.88 m2</b>	
No Asbestos	
<b>B00F - R0003 - General Storeroom - 9.1 m2</b>	
No Asbestos	
<b>B00F - R0004 - General Storeroom - 8.87 m2</b>	
No Asbestos	
<b>B00F - R0005 - Practical Activities - 61.04 m2</b>	
No Asbestos	
<b>B00F - R0006 - Distribution Board - .52 m2</b>	
No Asbestos	<b>Note: No inspection of live electrical installation</b>
<b>B00F - R0007 - External Movement - 42.72 m2</b>	
No Asbestos	

## Demountables

There are no Demountable(s) Located at this school as per the AMS records as of 09-Sep-2020