

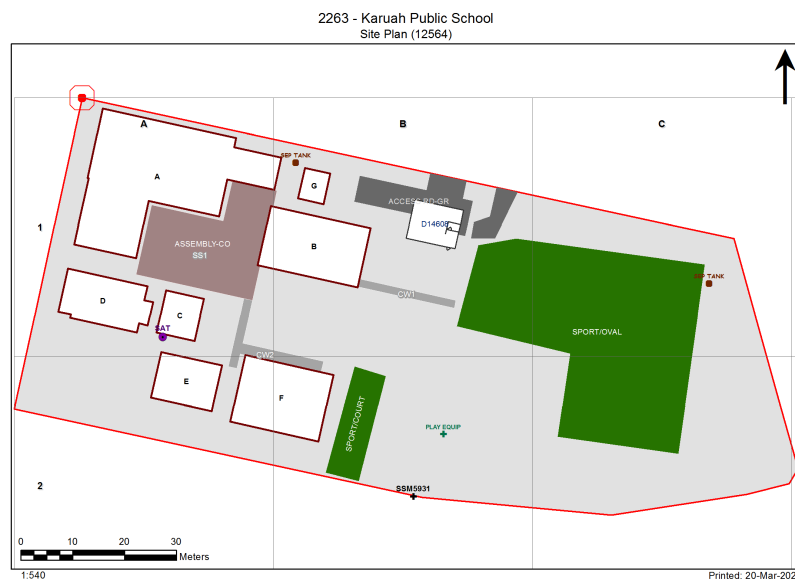
Asbestos Register

(Hazardous Materials and Risk Assessment)

School:	Karuah Public School (2263)
Region:	Hunter/Central Coast AMU
State Electorate:	Port Stephens
Local Government Area:	Port Stephens

Last Reviewed By:	Greencap 07-OCT-2015
Last Revised By:	Greencap 25-JUL-2020

Historical Fibro In Grounds Investigations/Events	No
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.	



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
B00A - Administration/General Learning - 1968 - Brick/Block							
Exterior							
Gable Verge Lining	Flat AC Sheeting	25m2	Variable positions	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Eaves Linings	Flat AC Sheeting	100m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Wall Linings Internal - Infill	Flat AC Sheeting						
Ceiling Voids	No Asbestos Found						
Underfloor Voids - Slab on Ground	No Asbestos Found						
Interior							
B00A - R0001 - Toilets - Girls - 16.62 m2							
Partition Walls (Cubicles)	Compressed AC Sheet	8m2	North	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Ceiling Structures/Linings	Flat AC Sheeting	17m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
B00A - R0002 - Toilets - Girls - 1.53 m2							
Ceiling Structures/Linings	Flat AC Sheeting	2m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
B00A - R0003 - External Movement - 11.23 m2							
Ceiling Structures/Linings	Flat AC Sheeting	12m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
B00A - R0004 - Toilets - Boys - 19.71 m2							
Ceiling Structures/Linings	Flat AC Sheeting	20m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Partition Walls (Cubicles)	Compressed AC Sheet	5m2	North	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
B00A - R0005 - Toilets - Boys - 1.53 m2							
Ceiling Structures/Linings	Flat AC Sheeting	2m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
B00A - R0006 - General Storeroom - 2.94 m2							
No Asbestos							
B00A - R0007 - Practical Activities - 1hb - 9.76 m2							
Floor Coverings Res/Textile	Vinyl Tiles	10m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
B00A - R0008 - Communal Space - 83.69 m2							
Floor Coverings Res/Textile	Vinyl Tiles (Under Floor Covering/Carpet)	84m2	Throughout	Minimal Damage (2)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Floor Coverings Res/Textile	Vinyl Tiles - Adhesive						
B00A - R0009 - Movement - 74.24 m2							
Floor Coverings Res/Textile	Vinyl Tiles	15m2	East	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
B00A - R0010 - Communal Space - 59.13 m2							
Floor Coverings Res/Textile	Vinyl Tiles (Under Floor Covering/Carpet)	60m2	Throughout	Minimal Damage (2)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Floor Coverings Res/Textile	Vinyl Tiles - Adhesive						
B00A - R0011 - Practical Activities - 1hb - 10.96 m2							
Floor Coverings Res/Textile	Vinyl Tiles	11m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
B00A - R0012 - Distribution Board - .57 m2							
						Note: No inspection of live electrical installation	
Floor Coverings Res/Textile	Vinyl Tiles	1m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)

B00A - R0013 - Staff Room - 25.09 m2							
Floor Coverings Res/Textile	Vinyl Tiles	26m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
B00A - R0014 - Staff Toilet - 3.49 m2							
No Asbestos							
B00A - R0015 - Staff Toilet - 4.61 m2							
No Asbestos							
B00A - R0016 - Cleaning Distributed Store - 5.82 m2							
No Asbestos							
B00A - R0017 - External Movement - 83.44 m2							
Ceiling Structures/Linings	Flat AC Sheeting	84m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Wall Linings Internal - Infill	Flat AC Sheeting	10m2	Throughout	Some Damage - Unsealed (3)	Medium (2)	Medium Priority (4-5)	Chrysotile (white asbestos) , Amosite (brown asbestos)
B00A - R0018 - General Storeroom - 13.37 m2							
No Asbestos							
B00A - R0019 - Home Base - 57.52 m2							
Floor Coverings Res/Textile	Vinyl Tiles (Under Floor Covering/Carpet)	58m2	Throughout	Minimal Damage (2)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Floor Coverings Res/Textile	Vinyl Tiles - Adhesive						
B00A - R0020 - Home Base Store - 4.03 m2							
Floor Coverings Res/Textile	Vinyl Tiles	5m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
B00A - R0021 - Distribution Board - .54 m2 Note: No inspection of live electrical installation							
Wall Linings Internal	Flat AC Sheeting	10m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Electrical - Backing Board	Resinous Board	1	South	Good Condition (1)	Low (1)	Low Priority (2-3)	Assumed Asbestos
B00A - R0022 - Clerical Office/Workroom - 11.08 m2							
No Asbestos							
B00A - R0023 - Principal - 15.1 m2							
Floor Coverings Res/Textile	Vinyl Tiles (Under Floor Covering/Carpet)	15m2	Throughout	Minimal Damage (2)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Floor Coverings Res/Textile	Vinyl Tiles - Adhesive						
B00A - R0024 - Movement - 3.49 m2							
No Asbestos							
B00A - R0025 - Security Store - 6.34 m2							
No Asbestos							
B00A - R0026 - External Movement - 23.56 m2							
Ceiling Structures/Linings	Flat AC Sheeting	24m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Wall Linings Internal - Infill	Flat AC Sheeting						
B00B - Library - 1975 - Brick/Veneer							
Exterior							
Ceiling Voids - Raked Ceiling	No Asbestos Found						
Underfloor Voids - Slab on Ground	No Asbestos Found						
Interior							
B00B - R0001 - External Movement - 89.5 m2							
No Asbestos							
B00B - R0002 - K.L.A. Store - 9.98 m2							

No Asbestos							
B00B - R0003 - Library Office/Workroom - 20.01 m2							
No Asbestos							
B00B - R0004 - Reading Area - 89.82 m2							
No Asbestos							
B00B - R0005 - Distribution Board - 1.56 m2						Note: No inspection of live electrical installation	
Ceiling Structures/Linings	Flat AC Sheeting	2m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Wall Linings Internal	Flat AC Sheeting	8m2	Throughout	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
B00C - Pupil Facilities - 1975 - Timber							
Exterior							
Eaves Linings	Flat AC Sheeting	10m2	East	Good Condition (1)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Ceiling Voids	No Asbestos Found						
Underfloor Voids	No Asbestos Found						
Interior							
B00C - R0001 - External Movement - 12.14 m2							
Wall Linings Internal	Flat AC Sheeting						
B00C - R0002 - Canteen - 37.02 m2							
Floor Coverings Res/Textile	Vinyl Sheet						
Floor Coverings Res/Textile	Vinyl Tiles - Adhesive						
Electrical - Backing Board	Resinous Board	1	South	Good Condition (1)	Low (1)	Low Priority (2-3)	Assumed Asbestos
B00C - R0003 - Staff Toilet - 3.31 m2							
No Asbestos							
B00C - R0004 - Canteen Office/Store - 5.64 m2							
Floor Coverings Res/Textile	Vinyl Sheet						
Floor Coverings Res/Textile	Vinyl Tiles - Adhesive						
B00D - General Learning/Communal Facilities - 1981 - Timber							
Exterior							
Wall Cladding	Flat AC Sheeting						
Eaves Linings	Flat AC Sheeting	20m2	Throughout	Minimal Damage (2)	Low (1)	Low Priority (2-3)	Chrysotile (white asbestos)
Ceiling Voids - Flat Roof	No Asbestos Found						
Underfloor Voids	No Asbestos Found						
Interior							
B00D - R0001 - External Movement - 29.72 m2							
No Asbestos							
B00D - R0002 - General Assistant/Bulk Store - 7.08 m2							
No Asbestos							
B00D - R0004 - Sports Store - 19.59 m2							
No Asbestos							
B00D - R0005 - Home Base - 41.09 m2							
No Asbestos							
B00D - R0006 - Special Programs Room - 40.7 m2							
No Asbestos							
B00E - Special Purpose - 2010 - Steel							

Exterior		
Ceiling Voids	No Asbestos Found	
Underfloor Voids	No Asbestos Found	
Interior		
B00E - R0001 - Home Base - 91.05 m2		
No Asbestos		
B00E - R0002 - Movement - 4.47 m2		
No Asbestos		
B00E - R0003 - Disabled Toilet - 8.18 m2		
No Asbestos		
B00F - General Learning - 2010 - Fibre Cement Clad		
Exterior		
Ceiling Voids	No Asbestos Found	
Underfloor Voids	No Asbestos Found	
Interior		
B00F - R0001 - External Movement - 38.48 m2		
No Asbestos		
B00F - R0002 - Practical Activities - 1hb - 19.84 m2		
No Asbestos		
B00F - R0003 - Home Base Store - 6.9 m2		
No Asbestos		
B00F - R0004 - Home Base - 58.11 m2		
No Asbestos		
B00F - R0005 - Withdrawal Space - 2hb - 10.67 m2		
No Asbestos		
B00F - R0006 - Home Base - 58.11 m2		
No Asbestos		
B00F - R0007 - Home Base Store - 6.9 m2		
No Asbestos		
B00F - R0008 - Practical Activities - 1hb - 19.84 m2		
No Asbestos		
B00G - Building Services - 2010 - Brick/Veneer		
Exterior		
Ceiling Voids	No Asbestos Found	
Underfloor Voids	No Asbestos Found	
Interior		
B00G - R0001 - General Storeroom - 28.69 m2		
No Asbestos		

Demountables

OS 602 14608 - Learning Unit - Standard With P.A.A. - Placement Date : 28-JUN-2016

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

No Asbestos Found