

Asbestos Register

Blue Mountains City Council maintains asbestos registers ("registers") and asbestos management plans ("plans") relating to each of the buildings owned or occupied by the Council. The registers and plans record information about the existence and location of any known or presumed asbestos containing materials ("ACM") within those buildings.

The Council's governing body has adopted the Council's corporate [/asbestos-registers]Asbestos Policy, which is available on our website.

The registers and plans are in two forms. First, the Council maintains a corporate asbestos register and a corporate asbestos management plan. Second, the Council has prepared individual registers and individual plans for each building that contains or may contain ACM. Hardcopies of those individual registers and plans are held in the building concerned.

Whenever work is carried out on a Council building the hardcopy register and the hardcopy plan are each amended by hand, as required. This action ensures that Council employees or contractors who work from time to time within that building have access to accurate information about the ACM that it contains or may contain.

The electronic versions of each of the corporate plans and registers, and of the plans and registers for individual buildings, are periodically updated. However, the key documents are the hardcopy registers and the hardcopy plans for each building which must be inspected before any work is carried out on that building.

NOTES:

- (1) The Council's electronic registers and plans are valid as dated, and ARE NOT to be relied upon as definitive records and ARE NOT to be used for reference purposes for any construction, demolition, maintenance or any other onsite works. IN ALL CASES, the onsite hardcopy building specific asbestos register and building specific asbestos management plan MUST BE CONSULTED prior to the commencement of physical works on the building concerned. While the electronic versions of the Council's registers and plans provide guidance concerning the presence or possible presence of ACM it is the onsite hardcopy registers and plans which will remain up to date.
- (2) The Council's electronic registers and plans relate to Council owned or managed buildings. The electronic registers and plans do not relate to structures (such as picnic shelters, bus shelters and other freestanding structures). Before any work is carried out on such structures the Council's Hazardous Materials Team ("HMT") MUST BE CONSULTED. The HMT may be contacted at **council@bmcc.nsw.gov.au**. The HMT will provide information concerning any ACM that may be present in the structure concerned.

Further information: Further information on safe asbestos management may be obtained by contacting Councils Hazardous Materials Management Team at **council@bmcc.nsw.gov.au**.

This Register has been developed in accordance with s425(3) of the Work Health and Safety Regulation 2011

BLUE MOUNTAINS CITY COUNCIL

18/235221

ASBESTOS REGISTER

WOODFORD MEMORIAL PARK – SHELTER SHED

75A GREAT WESTERN HIGHWAY

WOODFORD



Extract from AS28781 November 2015

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Report

ASBESTOS REGISTER

Blue Mountains City Council – Stage 3

Prepared for: Blue Mountains City Council

Project No. 28781

Date: 25-11-15



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Reviewed By:

Kieran White Manager



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	Asbestos			
Location	Bonded	Friable		
Asset NAN113 – Springwood Red Cross Hall	×	×		
Asset D00079 – Springwood Tennis Clubhouse	 Image: A start of the start of	×		
Asset D00090 – Sun Valley Pony Clubhouse	×	×		
Asset D00155 – Warrimoo Oval Tennis Clubhouse	×	×		
Asset D00041 – Wentworth Falls School Of Arts And Library	1	×		
Asset D00093 – Wentworth Falls Tennis Clubhouse	×	×		
Asset D00146 – Winmalee Tennis Clubhouse – Summerhayes Park	x	×		
Asset E00189 – Woodford Memorial Shelter	1	×		
Asset D0025 – Katoomba Girl Guides Hall	×	×		
Asset – Cottage #1 – Springwood	1	×		

Airsafe recommends that for items identified in the asbestos register requiring action refer to Section 4.

Any areas, which include asbestos containing materials, should be signposted with warning signs to ensure that the asbestos is not unknowingly disturbed without the correct precautions being taken.

The asbestos register, including any risk assessments, should be reviewed every 12 months or earlier.



Asset	Inaccessible Area		
	Sub-floor		
Asset D00041 – Wentworth Falls School Of Arts	Electrical Control Room		
And Library	Library – ceiling space		
	Theatre – ceiling space		
Asset E00189 – Woodford Memorial Shelter	3261Ceiling space		
Asset D00143– Cottage #1 – Springwood	Sub-floor (limited access)		

Care should be taken if future refurbishment, demolition or maintenance works need to access these areas.

1.6 LIMITATIONS

This report has been prepared to meet the requirements outlined in the scope of work. It does not include evaluation of any other issues. Airsafe performed the services in a professional manner, in accordance with relevant guidelines and standards, and generally accepted industry practices. Airsafe does not make any other warranty, expressed or implied, as to the professional advice contained in this report.

The survey was based on a visual inspection of the specified areas. It should be noted that this assessment is reflective of the current site conditions and cannot be regarded as absolute without extensive invasion of structures. Only materials that were physically accessible at the time of inspection were sampled. Consequently, without substantial demolition of the building, it is not possible to guarantee that every ACM has been located. Care should be taken during the course of normal site works, refurbishment or demolition works when entering any previously inaccessible areas. If suspect materials are encountered, works should cease in the area until samples have been collected and analysed by competent personnel.

The presence of any residual asbestos materials from prior removal works cannot always be ascertained without extensive intrusive investigation which has not been undertaken as part of this survey.

As the buildings were in use at the time of inspection, only non-destructive sampling techniques were used. The survey is not intended for use or referral for the purpose of demolition, refurbishment, renovations or structural alterations. In the event of future demolition, refurbishment, renovation or structural alterations further investigation, which may entail destructive testing, shall be required.

It should be noted that the sampling program was limited to the collection of representative samples of suspect materials for analysis. Other materials of similar appearance are assumed to have a similar content.



The control measures required for identified and presumed ACM should be determined from the risk assessment and should follow the following principles:

- **Control Measure 1** If the ACM are friable and not in a stable condition, and there is a risk to health from exposure, they should be removed by an asbestos removalist as soon as practicable.
- **Control Measure 2** If the ACM are friable but are in a stable condition and are accessible, serious consideration should be given to their removal. If the removal is not immediately practicable, short-term control measures, such as sealing and enclosure, May be able to be used until removal is possible.
- **Control Measure 3** If the ACM are not friable and are in a good, stable condition, minimising disturbance and encapsulation may be appropriate controls.

Control Measure 4 - Any remaining ACM should be clearly labeled, where possible, and regularly inspected to ensure they are not deteriorating or otherwise contributing to an unacceptable health risk.

These control measures reflect the following hierarchy of controls:

- 1 Elimination/removal (most preferred);
- 2 Isolation/enclosure/sealing;
- 3 Engineering controls;
- 4 Safe Work Practices (administrative controls); and
- 5 Personal Protective Equipment (PPE) (least preferred).

ACM need to be removed before demolition, partial demolition, renovation or refurbishment if they are likely to be disturbed by those works in accordance with the Code of Practice: How to Safely Remove Asbestos [Safe Work Australia, 2011].

AIRSAFE

3.1.56 Asset E00189 - Woodford Memorial Shelter

Address: Great Western Highway, Woodford (opposite No.75) Inspection Date: 09/10/15 Inspected By: Simon Bice

Location	Material	Sample ID	Sample Status	Photo No.	Asbestos Classification	Condition	Accessibility	Re-inspect	Current Label	Control Measure	Record of Works Undertaken
Asset E00189 – Woo	dford Memoria	I Shelter									
External/Internal											
Gable ends 3129	Fibreboard	28781-56-1	Negative	•		-	-	-	-	-	-
Eave linings 969	Fibreboard	28781-56-2	Positive	171	Bonded	Stable	Low	November 2020	Not labeled	4	
Ceiling lining 3130	Fibreboard	28781-56-3	Negative	-	-	-	-	-	-	-	



APPENDIX A – ANALYSIS RESULTS



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TEST REPORT

November 25, 2015

Blue Mountains City Council Locked Bag 1005 KATOOMBA NSW 2780

Your Reference:Blue Mountains City Council – Stage 3Job Number:28781

Attention:

Daniel Johnston

Dear Daniel,

In accordance with your instructions, Airsafe tested samples from the above site for asbestos content.

The following samples were processed on the dates indicated.

Samples:	Sample's
Date of Sampling:	07/10/15-11/11/15
Date of Analysis:	08/10/15-12/11/15
Date of Preliminary Report Sent:	Not Issued

The results and associated quality control are contained in the following pages of this report.

Should you have any queries regarding this report please contact the undersigned.

Yours faithfully AIRSAFE OHC PTY LIMITED

The shares

Kieran White Manager



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PROJECT: Blue Mountains City Council – Stage 3

JOB NO: 28781

28781-55-1	Winmalee Tennis Clubhouse – Summerhayes Park – External – Southern Perimeter – awning lining	15x5x2mm fibreboard fragment	No asbestos detected Organic fibres detected
28781-55-2	Winmalee Tennis Clubhouse –	14x7x2mm fibreboard	No asbestos detected
	Summerhayes Park – External – gable end	fragment	Organic fibres detected
28781-55-3	Winmalee Tennis Clubhouse –	15x5x2mm fibreboard	No asbestos detected
	Summerhayes Park – External – eave linings	fragment	Organic fibres detected
28781-56-1	W <mark>oodford Memorial Shelter</mark> – External – gable ends	15x5x2mm fibreboard fragment	No asbestos detected Organic fibres detected
28781-56-2	Woodford Memorial Shelter – External – eave linings	6x3x2mm fibreboard fragment	Chrysotile asbestos detected Organic fibres detected
28781-56-3	Woodford Memorial Shelter – External – ceiling lining	8x7x1mm fibreboard fragment	No asbestos detected Organic fibres detected
28781-57-1	Katoomba Girl Guides Hall – External – Roof	40x30x5mm fibreboard	No asbestos detected
	– Weather Strip	fragment	Organic fibres detected
28781-57-2	Katoomba Girl Guides Hall – External – eave	20x15x3mm fibreboard	No asbestos detected
	linings	fragment	Organic fibres detected
28781-57-3	Katoomba Girl Guides Hall – External –	55x30x3mm fibreboard	No asbestos detected
	external wall cladding	fragment	Organic fibres detected
28781-57-4	Katoomba Girl Guides Hall – External – Toilet	10x6x2mm fibreboard	No asbestos detected
	#1 (west) – internal wall cladding	fragment	Organic fibres detected
28781-58-1	Cottage #1 – Lawson Road, Springwood –	2x2x1mm fibrous	Chrysotile asbestos
	External – eave linings	cement sheet fragment	detected
28781-58-2	Cottage #1 – Lawson Road, Springwood –	7x5x2mm fibreboard	No asbestos detected
	External – Entrance – ceiling lining	fragment	Organic fibres detected
28781-58-3	Cottage #1 – Lawson Road, Springwood –	8x6x1mm fibrous	Chrysotile asbestos
	External – Entrance – external wall cladding	cement sheet fragment	detected
28781-58-4	Cottage #1 – Lawson Road, Springwood – External – Rear – external wall cladding	7x5x2mm fibrous cement sheet fragment	Chrysotile asbestos detected
28781-58-5	Cottage #1 – Lawson Road, Springwood – External – Window Frames – window putty	4x3x2mm window putty fragment	No asbestos detected
28781-58-6	Cottage #1 – Lawson Road, Springwood – External – Southern Perimeter – Electrical Box – electrical backing board	4x3x3mm bituminous backing board fragment	Chrysotile asbestos detected
28781-58-7	Cottage #1 – Lawson Road, Springwood –	4x3x2mm fibrous	Chrysotile asbestos
	Internal – Lower Level Toilet – ceiling lining	cement sheet fragment	detected
28781-58-8	Cottage #1 – Lawson Road, Springwood – Internal – Lower Level Toilet – internal wall cladding	6x4x2mm fibrous cement sheet fragment	Chrysotile asbestos detected

28781-22-5: 1-3mm length fibre bundles found loose in sample

Method:

Samples have been analysed using polarised light microscopy including dispersion staining in accordance with the Method for the qualitative identification of asbestos in bulk samples [AS 4964 – 2004] and in-house method AS102 - Method for the Qualitative Identification of Asbestos in Bulk Samples.

Sampling:

Samples have been analysed on an "as received" basis. All sampling conducted by the customer. All data supplied by the customer.







Photo 171: Asset E00189 – Woodford Memorial Shelter – Fibreboard containing asbestos eave linings.

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Asbestos Register [AS28781, November 2015] Blue Mountains City Council – Stage 3



APPENDIX C – WARNING SIGNS AND LABELS



