

21st December 2021

Tamworth Regional Council

437 Peel St,

Tamworth,

NSW 2340

Attention: Zac Wheatley

RE: 2nd Floor – Ray Walsh House, 437 Peel St, Tamworth, NSW 2340

FRIABLE VISUAL ASBESTOS CLEARANCE

Report Reference: CLR25772R01

Dear Mr Wheatley,

EnviroScience Solutions Pty Ltd was engaged by Zac Wheatley of Tamworth Regional Council to undertake a visual clearance inspection after friable-contaminated office furnishings were cleaned and removed from the northwest office space on the second floor of Ray Walsh House, 437 Peel St, Tamworth, NSW 2340.

Additionally, two light fittings in a separate second floor office that were found to contain asbestos fibres were cleaned as part of the remediation works.

At the completion of the specific asbestos abatement works a visual inspection of the area was undertaken. The purpose of the inspection was to confirm that the asbestos-contaminated furnishings and carpet had been cleaned and removed, and that the contaminated light fittings previously identified had been sufficiently cleaned. It should be noted that this is not a clearance that all asbestos products have been removed, as the works were limited to the section of asbestos-contaminated office below the ceiling cavity. Asbestos-containing vermiculite fire retardant remains in the ceiling cavity above the remediated area.

The inspection was carried out at the completion of the asbestos removal on 20th December 2021, by Benjamin Croxon (NSW Licenced Asbestos Assessor# LAA 001453). It was found that the visible asbestos contamination had been satisfactorily remediated from the above areas.

During the removal works and at the completion of removal works, airborne asbestos monitoring was conducted, with samples taken indicating normal background levels of airborne asbestos fibres (<0.01 fibres/millilitre of air). These results confirm the safe working environment within the area.

Table 1: Images of Asbestos Removal and Clearance at Ray Walsh House.

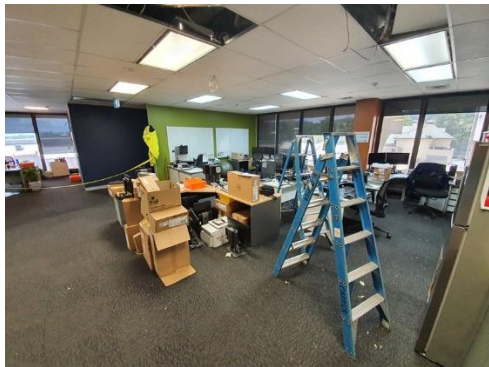


Image 1: 2nd Floor affected area prior to remediation.

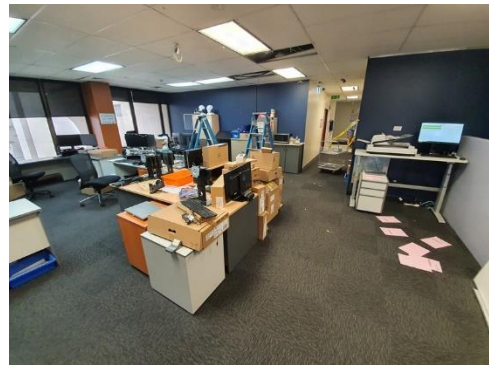


Image 2: 2nd Floor affected area prior to remediation.

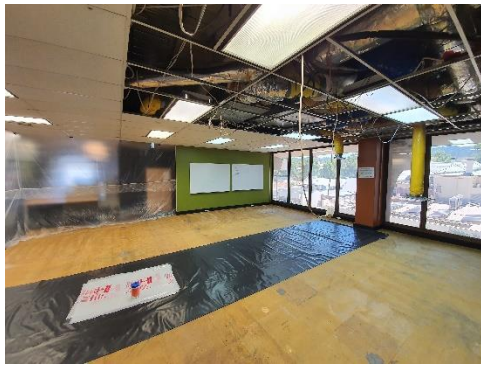


Image 3: 2nd Floor affected area during interim clearance, prior to air conditioner repair.



Image 4: 2nd Floor affected area during interim clearance, prior to air conditioner repair.



Image 5: 2nd Floor affected area after remediation.



Image 6: 2nd Floor hallway adjacent to affected area after remediation.


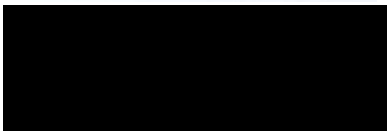


Image 7: 2nd Floor contaminated light fitting after remediation.



Image 8: 2nd Floor contaminated light fitting after remediation.

The assessor found all areas free from visible asbestos residue from asbestos removal work in the area, or in the vicinity of the area, where the work was carried out. Coupled with satisfactory airborne asbestos levels of <0.01 fibres/mL, staff may re-enter the area.

Reported By	Authorised By
 Benjamin Croxon Occupational Health and Environmental Consultant Licenced Asbestos Assessor #LAA 001 453	 Juliet Duffy Director Licenced Asbestos Assessor # LAA 000 102

LIMITATIONS

The clearance inspection was limited to areas that are outlined in this report for a structure that remains in-situ. The following limitations also apply to cleared demolition sites and remediated contaminated areas.

- 1 To the extent permitted by law, EnviroScience Solutions Pty Ltd will not be responsible in tort, contract or otherwise for any loss or damage, including for any personal injuries or death, or any consequential loss, loss of markets and pure economic loss, suffered by the Customer, whether or not the loss or damage occurs in the course of performance by EnviroScience Solutions Pty Ltd of this contract or in events which are in the contemplation of EnviroScience Solutions Pty Ltd and/or the Customer or in events which are foreseeable by EnviroScience Solutions Pty Ltd and/or the Customer.
- 2 To the extent that liability has not been effectively excluded by the proceeding clause, then EnviroScience Solutions Pty Ltd limits its liability to:
 - (a) The supply of services again; or
 - (b) The payment of the cost of supplying the services again, at the election of EnviroScience Solutions Pty Ltd.

LABORATORY ANALYSIS REPORT
Estimation of Airborne Asbestos Fibres

Report No: A25772-R1	Report Date: Tuesday, December 14, 2021
Client: Tamworth Regional Council	Analysed Date: Tuesday, December 14, 2021
Client Address: Ray Walsh House, 437 Peel Street, Tamworth,NSW, 2340	Laboratory Receival Date: Tuesday, December 14, 2021
	Sampled Date: Monday, December 13, 2021
	Sampled By: Ben Croxon
Attention: Zac Wheatley	Approved Counter and Signatory: Arpit Dabhi
Sampled From: 2nd Floor, Ray Walsh House, 437 Peel St, Tamworth, NSW 2340	Type of Monitoring: Background Monitoring
Test Method: In accordance with the NOHSC:3003 (2005) Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres (as outlined in the Laboratory Method Manual). Accredited for compliance with ISO/IEC:17025-Testing.	

Sample Number	Sample Location	Time		Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
		On	Off			
A25772-S1	Development Area	1230	1630 240 min	2.0	1 /100	< 0.01
A25772-S2	North Hallway	1230	1630 240 min	2.0	1 /100	< 0.01
A25772-S3	North West Office - North Desk	1230	1630 240 min	2.0	2 /100	< 0.01
A25772-S4	GIS & Special Services	1230	1630 240 min	2.0	0 /100	< 0.01

LABORATORY ANALYSIS REPORT
Estimation of Airborne Asbestos Fibres

Report No: A25772-R2	Report Date: Wednesday, 15 December 2021
Client: Tamworth Regional Council	Analysed Date: Wednesday, 15 December 2021
Client Address: Ray Walsh House, 437 Peel Street, Tamworth,NSW, 2340	Laboratory Receival Date: Wednesday, 15 December 2021
	Sampled Date: Monday, 13 December 2021
	Sampled By: Ben Croxon
Attention: Zac Wheatley	Approved Counter and Signatory: Arpit Dabhi
Sampled From: 2nd Floor, Ray Walsh House, 437 Peel St, Tamworth, NSW 2340	Type of Monitoring: During removal
Test Method: In accordance with the NOHSC:3003 (2005) Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres (as outlined in the Laboratory Method Manual). Accredited for compliance with ISO/IEC:17025-Testing.	

Sample Number	Sample Location	Time		Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
		On	Off			
A25772-S5	North Hallway	1630	1930 180 min	3.0	1 /100	< 0.01
A25772-S6	North West Office - North Desk	1630	1930 180 min	3.0	3 /100	< 0.01
A25772-S7	GIS & Special Services	1630	1930 180 min	3.0	0 /100	< 0.01

LABORATORY ANALYSIS REPORT
Estimation of Airborne Asbestos Fibres

Report No: A25772-R3	Report Date: Thursday, December 16, 2021
Client: Tamworth Regional Council	Analysed Date: Thursday, December 16, 2021
Client Address: Ray Walsh House, 437 Peel Street, Tamworth,NSW, 2340	Laboratory Receival Date: Thursday, December 16, 2021
	Sampled Date: Tuesday, December 14, 2021
	Sampled By: Ben Croxon
Attention: Zac Wheatley	Approved Counter and Signatory: Kenneth Archer
Sampled From: 2nd Floor, Ray Walsh House, 437 Peel St, Tamworth, NSW 2340	Type of Monitoring: During removal
Test Method: In accordance with the NOHSC:3003 (2005) Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres (as outlined in the Laboratory Method Manual). Accredited for compliance with ISO/IEC:17025-Testing.	

Sample Number	Sample Location	Time		Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
		On	Off			
A25772-S8	North Hallway	630	1630 600 min	1.0	0 /100	< 0.01
A25772-S9	North West Office - North Desk	630	1630 600 min	1.0	0 /100	< 0.01
A25772-S10	GIS & Special Services	630	1630 600 min	1.0	1 /100	< 0.01
A25772-S11	Centre of Reception	630	1630 600 min	1.0	0 /100	< 0.01
A25772-S12	Central Reception	630	1630 600 min	1.0	0 /100	< 0.01

LABORATORY ANALYSIS REPORT
Estimation of Airborne Asbestos Fibres

Report No: A25772-R4	Report Date: Thursday, December 16, 2021
Client: Tamworth Regional Council	Analysed Date: Thursday, December 16, 2021
Client Address: Ray Walsh House, 437 Peel Street, Tamworth,NSW, 2340	Laboratory Receival Date: Thursday, December 16, 2021
	Sampled Date: Wednesday, December 15, 2021
	Sampled By: Ben Croxon
Attention: Zac Wheatley	Approved Counter and Signatory: Kenneth Archer
Sampled From: 2nd Floor, Ray Walsh House, 437 Peel St, Tamworth, NSW 2340	Type of Monitoring: During removal
Test Method: In accordance with the NOHSC:3003 (2005) Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres (as outlined in the Laboratory Method Manual). Accredited for compliance with ISO/IEC:17025-Testing.	

Sample Number	Sample Location	Time		Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
		On	Off			
A25772-S13	North Hallway	600	1200 360 min	1.5	0 /100	< 0.01
A25772-S14	North West Office - North Desk	600	1200 360 min	1.5	0 /100	< 0.01
A25772-S15	GIS & Special Services	600	1200 360 min	1.5	1 /100	< 0.01
A25772-S16	Centre Reception	600	1200 360 min	1.5	0 /100	< 0.01

LABORATORY ANALYSIS REPORT
Estimation of Airborne Asbestos Fibres

Report No: A25772-R5	Report Date: Tuesday, December 21, 2021
Client: Tamworth Regional Council	Analysed Date: Tuesday, December 21, 2021
Client Address: Ray Walsh House, 437 Peel Street, Tamworth, NSW, 2340	Laboratory Receival Date: Tuesday, December 21, 2021
	Sampled Date: Monday, December 20, 2021
	Sampled By: Ben Croxon
Attention: Zac Wheatley	Approved Counter and Signatory: Kenneth Archer
Sampled From: 2nd Floor, Ray Walsh House, 437 Peel St, Tamworth, NSW 2340	Type of Monitoring: Clearance
Test Method: In accordance with the NOHSC:3003 (2005) Guidance Note on the Membrane Filter Method for Estimating Airborne Asbestos Fibres (as outlined in the Laboratory Method Manual). Accredited for compliance with ISO/IEC:17025-Testing.	

Sample Number	Sample Location	Time		Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
		On	Off			
A25772-S17	Centre of Remediated Area	1300	1420 80 min	5.0	0 /100	< 0.01