

LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R303 **Report Date:** Monday, 3 April 2023

Client: Georgiou Analysed Date: Monday, 3 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 3 April 2023

53 Berry Street, Sampled Date: Saturday, 1 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass - Cut 3/Fill 4/ Cut 4 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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2059	Cut 3 Moulden St - South	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2060	Cut 3 Moulden St - North	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2061	Cut 3 Reedsdale Rd	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2062	Fill 4 Reedsdale Rd	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2063	Fill 4 Moulden St	1200 / 1159 1440 min	0.5	1/100	< 0.01
A27251-S2064	Cut 4 Moulden St - West	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2065	Fill 3 Ballerdee Ln - South	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2066	Fill 3 Ballerdee Ln - North	1200 / 1159 1440 min	0.5	0/100	< 0.01

^{*}Fibre counting performed with Mobile Laboratory at Parkes







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R304 **Report Date:** Monday, 3 April 2023

Client: Georgiou Analysed Date: Monday, 3 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 3 April 2023

53 Berry Street, Sampled Date: Sunday, 2 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass - Cut 3/Fill 4/ Cut 4 Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2067	Cut 3 Moulden St - South	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2068	Cut 3 Moulden St - North	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2069	Cut 3 Reedsdale Rd	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2070	Fill 4 Reedsdale Rd	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2071	Fill 4 Moulden St	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2072	Cut 4 Moulden St - West	1200 / 1159 1440 min	0.5	1/100	< 0.01
A27251-S2073	Cut 3 Ballerdee Ln - South	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2074	Cut 3 Ballerdee Ln - North	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2075	Quality Control Laboratory Blank	1200 / 1159 1440 min	N.A.	0/100	Acceptable limit

^{*}Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R305 **Report Date:** Tuesday, 4 April 2023

Client: Georgiou Analysed Date: Tuesday, 4 April 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, 4 April 2023

Sampled Date: Monday, 3 April 2023

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass - Cut 3/Fill 4/ Cut 4 Type of Monitoring: Background During Earthworks

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.

53 Berry Street,

North Sydney, NSW, 2060

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2076	Cut 3 Moulden St - South	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2077	Cut 3 Moulden St - North	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2078	Cut 3 Reedsdale Rd	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2079	Fill 4 Reedsdale Rd	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2080	Fill 4 Moulden St	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2081	Cut 3 Moulden St - West	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2082	Cut 3 Ballerdee Ln - South	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2083	Cut 3 Ballerdee Ln - North	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2084	158 Goldrush Rd - S/E Gate	1200 / 1159 1440 min	0.5	0/100	< 0.01





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2085	125 Painter St - West	1200 / 1159 1440 min	0.5	0/100	< 0.01







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R306 Report Date: Thursday, 6 April 2023

Client: Georgiou Analysed Date: Thursday, 6 April 2023

Client Address: Level 3, Laboratory Receival Date: Thursday, 6 April 2023

53 Berry Street, Sampled Date: Tuesday, 4 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass - Cut 3/Fill 4/ Cut 4 Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2086	Cut 3 Moulden St - South	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2087	Cut 3 Moulden St - North	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2088	Cut 3 Reedsdale Rd	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2089	Fill 4 Reedsdale Rd	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2090	Fill 4 Moulden St	1200 / 1159 1440 min	0.5	1.5 /100	< 0.01
A27251-S2091	Cut 3 Moulden St - West	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2092	Cut 3 Ballerdee Ln - South	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2093	Cut 3 Ballerdee Ln - North	1200 / 1159 1440 min	0.5	0/100	< 0.01
A27251-S2094	158 Goldrush Rd - S/E Gate	1200 / 1159 1440 min	0.5	0/100	< 0.01

^{*}Fibre counting performed with Mobile Laboratory at Parkes





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2095	125 Painter St - West	1200 / 1159	0.5	0/100	< 0.01
		1440 min			

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R307 Report Date: Tuesday, April 11, 2023

Client: Georgiou Analysed Date: Tuesday, April 11, 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, April 11, 2023

53 Berry Street, Sampled Date: Wednesday, April 5, 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2096	Cut 3 Moulden St – South	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2097	Cut 3 Moulden St – North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2098	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2099	Fill 4 - Reedsdale Rd	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2100	Fill 4 - Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2101	Cut 3 West Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2102	Cut 3 – South Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2103	Cut 3 – North Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2104	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01





Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2105	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2106	Quality Control Laboratory Blank	1159 / 1200 1440 min	N.A.	0/100	Acceptable limit



^{*}Fibre counting performed with Mobile Laboratory at Parkes



LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R308 Report Date: Tuesday, April 11, 2023

Client: Georgiou Analysed Date: Tuesday, April 11, 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, April 11, 2023

53 Berry Street, Sampled Date: Thursday, April 6, 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2107	Cut 3 Moulden St – South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2108	Cut 3 Moulden St – North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2109	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2110	Fill 4 - Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2111	Fill 4 - Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2112	Cut 3 West Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2113	Cut 3 – South Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2114	Cut 3 – North Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2115	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2116	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01



^{*}Fibre counting performed with Mobile Laboratory at Parkes



LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R309 Report Date: Tuesday, April 11, 2023

Client: Georgiou Analysed Date: Tuesday, April 11, 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, April 11, 2023

53 Berry Street, Sampled Date: Friday, April 7, 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2117	Cut 3 Moulden St – South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2118	Cut 3 Moulden St – North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2119	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2120	Fill 4 - Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2121	Fill 4 - Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2122	Cut 3 West Moulden St	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2123	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2124	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2125	South Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2126	North Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01



^{*}Fibre counting performed with Mobile Laboratory at Parkes



LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R310 Report Date: Tuesday, April 11, 2023

Client: Georgiou Analysed Date: Tuesday, April 11, 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, April 11, 2023

53 Berry Street, Sampled Date: Saturday, April 8, 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2127	Cut 3 Moulden St – South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2128	Cut 3 Moulden St – North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2129	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2130	Fill 4 - Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2131	. Fill 4 - Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2132	Cut 3 West Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2133	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2134	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2135	South Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01





Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2136	North Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2137	Quality Control Laboratory Blank	1159 / 1200 1440 min	N.A.	0/100	Acceptable limit



^{*}Fibre counting performed with Mobile Laboratory at Parkes



LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R311 Report Date: Tuesday, April 11, 2023

Client: Georgiou Analysed Date: Tuesday, April 11, 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, April 11, 2023

53 Berry Street, Sampled Date: Sunday, April 9, 2023 North Sydney, NSW, 2060

Sampled By:

Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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.

Attention:

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2138	Cut 3 Moulden St – South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2139	Cut 3 Moulden St – North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2140	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2141	Fill 4 - Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2142	Fill 4 - Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2143	Cut 3 West Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2144	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2145	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2146	South Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01







Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2147	North Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01

^{*}Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R312 Report Date: Tuesday, April 11, 2023

Client: Georgiou Analysed Date: Tuesday, April 11, 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, April 11, 2023

53 Berry Street, Sampled Date: Monday, April 10, 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2148	Cut 3 Moulden St – South	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2149	Cut 3 Moulden St – North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2150	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2151	Fill 4 - Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2152	Fill 4 - Moulden St	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2153	Cut 3 West Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2154	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2155	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2156	South Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2157	North Ballerdee Ln	1159 / 1200 1440 min	0.5	0/100	< 0.01

^{*}Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT **Estimation of Airborne Asbestos Fibres**

Report No: A27251-R313 Report Date: Monday, 17 April 2023

Analysed Date: Tuesday, 11 April 2023 Client: Georgiou

Client Address: Level 3, Laboratory Receival Date: Monday, 17 April 2023

> 53 Berry Street, Sampled Date: Tuesday, 11 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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

Approved Counter and Signatory:

ISO/IEC:17025-Testing.

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2158	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2159	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2160	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2161	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2162	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2163	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2164	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2165	125 Painter St - West	1159 / 1200 1440 min	0.5	2/100	< 0.01
A27251-S2166	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	0/100	< 0.01

^{*}Fibre counting performed with Mobile Laboratory at Parkes





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2167	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	0/100	< 0.01







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R314 Report Date: Monday, 17 April 2023

Client: Georgiou Analysed Date: Wednesday, 12 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 17 April 2023

Sampled Date: Wednesday, 12 April 2023

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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.

53 Berry Street,

North Sydney, NSW, 2060

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2168	Cut 3 - Moulden St South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2169	Cut 3 - Moulden St North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2170	Cut 3 - Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2171	Fill 4 - Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2172	Fill 4 - Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2173	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2174	158 Goldrush Rd S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2175	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2176	Ballerdee Lane - South	1159 / 1200 1440 min	0.5	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2177	Ballerdee Lane - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2178	Quality Control Laboratory Blank	1159 / 1200 1440 min	N.A.	0/100	Acceptable limit



WORLD RECOGNISED
ACCREDITATION



LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R315 Report Date: Monday, 17 April 2023

Client: Georgiou Analysed Date: Thursday, 13 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 17 April 2023

53 Berry Street, Sampled Date: Thursday, 13 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2179	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2180	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2181	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2182	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2183	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2184	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2185	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	2/100	< 0.01
A27251-S2186	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2187	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	0/100	< 0.01

^{*}Fibre counting performed with Mobile Laboratory at Parkes





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2188	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	0/100	< 0.01





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R316 Report Date: Monday, 17 April 2023

Client: Georgiou Analysed Date: Friday, 14 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 17 April 2023

53 Berry Street, Sampled Date: Friday, 14 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2189	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2190	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2191	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2192	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2193	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2194	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2195	158 Coldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2196	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2197	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2198	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	0/100	< 0.01





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R317 Report Date: Monday, 17 April 2023

Client: Georgiou Analysed Date: Saturday, 15 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 17 April 2023

53 Berry Street, Sampled Date: Saturday, 15 April 2023

North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2199	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2200	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2201	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2202	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2203	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2204	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2205	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2206	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2207	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2208	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	1/100	< 0.01





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R318 Report Date: Monday, April 17, 2023

Client: Georgiou Analysed Date: Sunday, April 16, 2023

Client Address: Level 3, Laboratory Receival Date: Monday, April 17, 2023

53 Berry Street, Sampled Date: Sunday, April 16, 2023 North Sydney, NSW, 2060

Sampled By:

Approved Counter and Signatory:

Sampled From: Parkes Bypass Project 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.

Attention:

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2209	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2210	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2211	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2212	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2213	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2214	Fill 4 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2215	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2216	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2217	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2218	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R319 Report Date: Wednesday, 19 April 2023

Client: Georgiou Analysed Date: Monday, 17 April 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, 18 April 2023

53 Berry Street, Sampled Date: Monday, 17 April 2023 North Sydney, NSW, 2060

Sampled By:

Approved Counter and Signatory:

Sampled From: Parkes Bypass Project 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.

Attention:

	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2219	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2220	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2221	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2222	Fill 4 - Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2223	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2224	Fill 4 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2225	158 Goldrush Rd S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2226	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2227	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2228	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT **Estimation of Airborne Asbestos Fibres**

Report No: A27251-R320 Report Date: Thursday, 20 April 2023

Analysed Date: Tuesday, 18 April 2023 Client: Georgiou

Client Address: Level 3, Laboratory Receival Date: Thursday, 20 April 2023

> 53 Berry Street, Sampled Date: Tuesday, 18 April 2023

North Sydney, NSW, 2060

Sampled By:

Approved Counter and Signatory: Attention:

Sampled From: Parkes Bypass Project Type of Monitoring: BackgroundDuring Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2229	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2230	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2231	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2232	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	2/100	< 0.01
A27251-S2233	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2234	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2235	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2236	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2237	Ballerdee Lane - South	1159 / 1200 1440 min	0.5	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2238	Ballerdee Lane - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2239	Quality Control Laboratory Blank	1159 / 1200 1440 min	N.A.	0/100	Acceptable limit

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R321 Report Date: Monday, 24 April 2023

Client: Georgiou Analysed Date: Monday, 24 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 24 April 2023

53 Berry Street, Sampled Date: Wednesday, 19 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: BackgroundDuring Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2240	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2241	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2242	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2243	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2244	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2245	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2246	5 158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2247	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2248	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2249	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R322 Report Date: Monday, 24 April 2023

Client: Georgiou Analysed Date: Monday, 24 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 24 April 2023

53 Berry Street, Sampled Date: Thursday, 20 April 2023 North Sydney, NSW, 2060

Sampled By:

Sampled From: Parkes Bypass Project Type of Monitoring: BackgroundDuring Earthworks

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

Approved Counter and Signatory:

ISO/IEC:17025-Testing.

Attention:

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2250	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	2/100	< 0.01
A27251-S2251	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2252	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2253	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2254	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2255	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2256	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2257	125 Painter St - West	1159 / 1200 1440 min	Flow Fault		
A27251-S2258	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	2/100	< 0.01





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2259	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	1/100	< 0.01





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R323 Report Date: Monday, 24 April 2023

Client: Georgiou Analysed Date: Monday, 24 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 24 April 2023

53 Berry Street, Sampled Date: Friday, 21 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: BackgroundDuring Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2260	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2261	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2262	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2263	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2264	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2265	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2266	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2267	125 Painter St - West	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2268	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	0/100	< 0.01





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2269	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	0/100	< 0.01





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R324 Report Date: Monday, 24 April 2023

Client: Georgiou Analysed Date: Monday, 24 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 24 April 2023

53 Berry Street, Sampled Date: Saturday, 22 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: BackgroundDuring Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2270	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2271	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2272	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2273	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2274	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2275	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2276	5 158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2277	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2278	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	0/100	< 0.01





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2279	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	0/100	< 0.01





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R325 Report Date: Monday, 24 April 2023

Client: Georgiou Analysed Date: Monday, 24 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 24 April 2023

53 Berry Street, Sampled Date: Sunday, 23 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: BackgroundDuring Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2280	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2281	. Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2282	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2283	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2284	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2285	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2286	5 158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2287	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2288	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	1/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2289	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2290	Quality Control Laboratory Blank	1159 / 1200 1440 min	N.A.	0/100	Acceptable limit

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R326 Report Date: Thursday, 27 April 2023

Client: Georgiou Analysed Date: Thursday, 27 April 2023

Client Address: Level 3, Laboratory Receival Date: Thursday, 27 April 2023

53 Berry Street, Sampled Date: Sunday, 23 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: BackgroundDuring Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2291	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2292	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2293	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2294	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2295	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2296	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2297	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2298	3 125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2299	Ballerdee Ln - South	1159 / 1200 1440 min	0.5	0/100	< 0.01







Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2300	Ballerdee Ln - North	1159 / 1200 1440 min	0.5	0/100	< 0.01





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R327 Report Date: Thursday, 27 April 2023

Client: Georgiou Analysed Date: Thursday, 27 April 2023

Client Address: Level 3, Laboratory Receival Date: Thursday, 27 April 2023

53 Berry Street, Sampled Date: Tuesday, 25 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: BackgroundDuring Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2301	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2302	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2303	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2304	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2305	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2306	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2307	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2308	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2309	Ballerdee Lane - South	1159 / 1200 1440 min	Flow Fault		





Sample	Sample	Time	Off	Flow Rate	Results	Results
Number	Location	On O		L/ Min	Fibres / Field	Fibres / ml
A27251-S2310	Ballerdee Lane - North	1159 / 120 1440 min		Flow Fault		







LABORATORY ANALYSIS REPORT **Estimation of Airborne Asbestos Fibres**

Report No: A27251-R328 Report Date: Friday, 28 April 2023

Analysed Date: Friday, 28 April 2023 Client: Georgiou

Client Address: Level 3, Laboratory Receival Date: Friday, 28 April 2023

> 53 Berry Street, Sampled Date: Wednesday, 26 April 2023 North Sydney, NSW, 2060

> > Sampled By:

Approved Counter and Signatory: Attention: Sampled From: Parkes Bypass Project

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

Type of Monitoring: Background During Earthworks

ISO/IEC:17025-Testing.

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2311	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2312	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2313	Cut 3 Reedsdale Rd	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2314	Fill 4 Reedsdale Rd	1159 / 1200 1440 min	0.5	3/100	< 0.01
A27251-S2315	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2316	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2317	158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2318	125 Painter St - West	1159 / 1200 1440 min	0.5	2/100	< 0.01
A27251-S2319	Ballerdee Lane - South	1159 / 1200 1440 min	0.5	1/100	< 0.01





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2320	Ballerdee Lane - North	1159 / 1200	0.5	0/100	< 0.01
		1440 min			







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R329 Report Date: Monday, 1 May 2023

Client: Georgiou Analysed Date: Monday, 1 May 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 1 May 2023

53 Berry Street, Sampled Date: Thursday, 27 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2321	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2322	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	2/100	< 0.01
A27251-S2323	Cut 3 Reedsdale Road	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2324	Fill 4 Reedsdale Road	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2325	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2326	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	1/100	< 0.01
A27251-S2327	158 Goldrush - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2328	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2329	Ballerdee Lane - South	1159 / 1200 1440 min	0.5	0/100	< 0.01





Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2330	Ballerdee Lane - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2331	Quality Control Laboratory Blank	1159 / 1200 1440 min	N.A.	0/100	Acceptable limit







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R330 Report Date: Monday, 1 May 2023

Client: Georgiou Analysed Date: Monday, 1 May 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 1 May 2023

53 Berry Street, Sampled Date: Friday, 28 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2332	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2333	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2334	Cut 3 Reedsdale Road	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2335	Fill 4 Reedsdale Road	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2336	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2337	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2338	3 158 Goldrush Rd - S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2339	125 Painter St - West	1159 / 1200 1440 min	0.5	2/100	< 0.01
A27251-S2340	Ballerdee Lane - South	1159 / 1200 1440 min	0.5	2/100	< 0.01







Sample S	Sample	Tim	ne	Flow Rate	Results	Results
Number L	ocation	On	Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2341 E	Ballerdee Lane - North	1159 / 1440 m	1200	0.5	0/100	< 0.01







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R331 Report Date: Tuesday, 2 May 2023

Client: Georgiou Analysed Date: Tuesday, 2 May 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, 2 May 2023

53 Berry Street, Sampled Date: Saturday, 29 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2342	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2343	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2344	Cut 3 Reedsdale Road	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2345	Fill 4 Reedsdale Road	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2346	Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2347	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2348	158 Goldrush Rd S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2349	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2350	Ballerdee Lane - South	1159 / 1200 1440 min	0.5	0/100	< 0.01





Sample Number	Sample Location	Time	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
Hamber	Location	On Off	L/ IVIIII	ribles / rielu	ribles / IIII
A27251-S2351	Ballerdee Lane - North	1159 / 1200	0.5	0/100	< 0.01
		1440 min			







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27251-R332 Report Date: Tuesday, 2 May 2023

Client: Georgiou Analysed Date: Tuesday, 2 May 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, 2 May 2023

53 Berry Street, Sampled Date: Sunday, 30 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27251-S2352	Cut 3 Moulden St - South	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2353	Cut 3 Moulden St - North	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2354	Cut 3 Reedsdale Road	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2355	Fill 4 Reedsdale Road	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2356	5 Fill 4 Moulden St	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2357	Cut 3 Moulden St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2358	3 158 Goldrush Road S/E Gate	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2359	125 Painter St - West	1159 / 1200 1440 min	0.5	0/100	< 0.01
A27251-S2360	Ballerdee Lane - South	1159 / 1200 1440 min	0.5	0/100	< 0.01







Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27251-S2361	Ballerdee Lane - North	1159 / 1200	0.5	0/100	< 0.01
		1440 min			





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R147 **Report Date:** Tuesday, 4 April 2023

Client: Georgiou Analysed Date: Tuesday, 4 April 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, 4 April 2023

53 Berry Street, Sampled Date: Monday, 3 April 2023 North Sydney, NSW, 2060

Sampled By:

Approved Counter and Signatory:

Sampled From: Cut 3 South/Gate 10/Cut 4 Type of Monitoring: Background During Earthworks

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.

Attention:

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S547	Condobolin Rd	730 / 1530 480 min	1.0	0/100	< 0.01
A27351-S548	East Fence - Drill Area	730 / 1530 480 min	1.0	0/100	< 0.01
A27351-S549	158 Goldrush Rd S/E Gate	730 / 1530 480 min	1.0	0/100	< 0.01
A27351-S550	125 Painter St - West	730 / 1530 480 min	1.0	0/100	< 0.01
A27351-S551	West Fence - Drill Area	730 / 1530 480 min	1.0	0/100	< 0.01
A27351-S552	Crib Room - Thomas St	1030 / 1630 360 min	2.0	0/100	< 0.01
A27351-S553	Thomas St Clean End of Decon	1030 / 1630 360 min	2.0	0/100	< 0.01
A27351-S554	Billy Mac Place Clean End of Decon	1400 / 1630 150 min	3.0	0/100	< 0.01
A27351-S555	Broglan Rd - East	1400 / 1630 150 min	3.0	0/100	< 0.01





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27351-S556	Broglan Rd - West	1400 / 1630 150 min	3.0	0/100	< 0.01







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R148 Report Date: Wednesday, 5 April 2023

Client: Georgiou Analysed Date: Wednesday, 5 April 2023

Client Address: Level 3, Laboratory Receival Date: Wednesday, 5 April 2023

Sampled Date: Tuesday, 4 April 2023

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Cut 3 South/Gate 10/Cut 4 Type of Monitoring: Background During Earthworks

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.

53 Berry Street,

North Sydney, NSW, 2060

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S557	Condobolin Rd	830 / 1630 480 min	1.0	0/100	< 0.01
A27351-S558	Drill Area East Fence	830 / 1630 480 min	1.0	0/100	< 0.01
A27351-S559	158 Gold Rush Rd - S/E Gate	830 / 1630 480 min	1.0	0/100	< 0.01
A27351-S560	125 Painter St - West	830 / 1630 480 min	1.0	0/100	< 0.01
A27351-S561	Drill Area - West Fence	830 / 1630 480 min	1.0	0/100	< 0.01
A27351-S562	Gate 10 - Thomas St Cold Room	830 / 1630 480 min	1.0	1/100	< 0.01
A27351-S563	Gate 10 - Thomas St Clean End Decon	830 / 1630 480 min	1.0	0/100	< 0.01
A27351-S564	Billy Mac Place Clean End Decon	730 / 1530 480 min	1.0	0/100	< 0.01
A27351-S566	Billy Mac Place Broglan Rd - West	730 / 1530 480 min	1.0	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R150 Report Date: Tuesday, April 11, 2023

Client: Georgiou Analysed Date: Tuesday, April 11, 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, April 11, 2023

53 Berry Street, Sampled Date: Wednesday, April 5, 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Cut 3 South/ Gate 10/ Type of Monitoring: Background During Earthworks

Cut 4

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S567	Gate 10 Crib Room	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S568	Gate 10 Clean End of Decon	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S569	Gate 10 Moxy	700 / 1500 480 min	1.0	1/100	< 0.01
A27351-S570	Gate 9 Fence	700 / 1600 540 min	1.0	0/100	< 0.01
A27351-S571	Drill Area, West Fence	730 / 1630 540 min	1.0	0/100	< 0.01
A27351-S572	Drill Area, Condobolin Road	730 / 1630 540 min	1.0	0/100	< 0.01
A27351-S573	Drill Area East Fence	730 / 1630 540 min	1.1	0/100	< 0.01
A27351-S574	Billy Mac Place, Clean End of Decon	800 / 1600 480 min	1.0	0/100	< 0.01
A27351-S575	Billy Mac Place, Broglan Rd East	800 / 1600 480 min	1.0	1/100	< 0.01





Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27351-S576	Broglan Road West	800 / 1600 480 min	1.0	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R151 Report Date: Tuesday, April 11, 2023

Client: Georgiou Analysed Date: Tuesday, April 11, 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, April 11, 2023

53 Berry Street, Sampled Date: Thursday, April 6, 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S578	Gate 9/10 Crib Room	700 / 1600 540 min	1.0	0/100	< 0.01
A27351-S579	Gate 9/10 Clean End Decon	700 / 1600 540 min	1.0	0/100	< 0.01
A27351-S580	Grader	700 / 1600 540 min	Flow Fault		
A27351-S581	Gate 9 Adjacent Thomas St	700 / 1600 540 min	1.0	0/100	< 0.01
A27351-S582	Link Road	900 / 1300 240 min	2.0	0/100	< 0.01
A27351-S590	Billy Mac Pl, Broglan Road East	930 / 1330 240 min	3.1	0/100	< 0.01
A27351-S591	Billy Mac PI, Broglan Road West	930 / 1300 210 min	3.0	0/100	< 0.01
A27351-S592	Billy Mac Pl, Clean End of Decon	930 / 1300 210 min	3.0	0/100	< 0.01

^{*}Fibre counting performed with Mobile Laboratory at Parkes







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R152 **Report Date:** Thursday, 6 April 2023

Client: Georgiou Analysed Date: Thursday, 6 April 2023

Client Address: Level 3, Laboratory Receival Date: Thursday, 6 April 2023

53 Berry Street, Sampled Date: Thursday, 6 April 2023 North Sydney, NSW, 2060

Sampled By:

Approved Counter and Signatory:

Sampled From: Cut 3 Blast Area Type of Monitoring: Background During Cut 3 Blast

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.

Attention:

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S583	N/E of Blast Area	1030 / 1210 100 min	4.0	0/100	< 0.01
A27351-S584	S/E of Blast Area	1030 / 1210 100 min	4.0	0/100	< 0.01
A27351-S585	Condobolin Rd South of Blast Area	1030 / 1210 100 min	3.9	0/100	< 0.01
A27351-S586	N/W of Blast Area	1030 / 1210 100 min	4.0	0/100	< 0.01
A27351-S587	S/W of Blast Area	1030 / 1210 100 min	4.0	0/100	< 0.01
A27351-S588	Quality Control Laboratory Blank	730 / 1530 480 min	N.A.	0/100	Acceptable limit

*Fibre counting performed with Mobile Laboratory at Parkes







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R155 **Report Date:** Wednesday, April 12, 2023

Client: Georgiou Analysed Date: Wednesday, April 12, 2023

Client Address: Level 3, Laboratory Receival Date: Wednesday, April 12, 2023

53 Berry Street, Sampled Date: Tuesday, April 11, 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S596	Link Road	700 / 1530 510 min	1.0	1/100	< 0.01
A27351-S597	Cut 3 East Fence	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S598	Cut 3 West Fence	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S599	Condobolin Road	700 / 1530 510 min	1.0	1/100	< 0.01
A27351-S600	Thomas Street - Gate 9	700 / 1530 510 min	1.0	1/100	< 0.01
A27351-S601	Gate 10 Crib Room	700 / 1530 510 min	1.0	1/100	< 0.01
A27351-S602	Gate 10 Clean End of Decon	700 / 1530 510 min	1.0	0/100	< 0.01







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R156 **Report Date:** Thursday, April 13, 2023

Client: Georgiou Analysed Date: Thursday, April 13, 2023

Client Address: Level 3, Laboratory Receival Date: Thursday, April 13, 2023

53 Berry Street, Sampled Date: Wednesday, April 12, 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S603	Brolgan Road - East	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S604	Brolgan Road - West	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S605	Cut 3 West Fence	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S606	Cut 3 East Fence	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S607	Cut 3 Condobolin Road	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S608	Thomas Street - Gate 9	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S609	Gate 10 Clean End Decon	700 / 1530 510 min	1.0	1/100	< 0.01
A27351-S610	Link Road	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S611	Gate 10 - Crib Room	700 / 1530 510 min	1.0	0/100	< 0.01







Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S612	Zone 5 - Wheel Wash	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S613	Quality Control Laboratory Blank	700 / 1530 510 min	N.A.	0/100	Acceptable limit





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R157 Report Date: Monday, 17 April 2023

Client: Georgiou Analysed Date: Thursday, 13 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 17 April 2023

53 Berry Street, Sampled Date: Thursday, 13 April 2023 North Sydney, NSW, 2060

Sampled By:

Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Earthworks

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.

Attention:

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S614	Link Rd	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S615	Broglan Road - East	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S616	Broglan Road - West	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S617	Cut 3 West Fence	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S618	Cut 3 East Fence	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S619	Cut 3 Condobolin Rd	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S620	Thomas St - Gate 9	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S621	Gate 10 - Clean End of Decon	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S622	Gate 10 - Crib Room	700 / 1530 510 min	1.0	1/100	< 0.01

^{*}Fibre counting performed with Mobile Laboratory at Parkes





Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S623	Fill 5 - WheelWash	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S624	Moxy	700 / 1530 510 min	1.0	1.5/100	< 0.01



WORLD RECOGNISED
ACCREDITATION



LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R158 **Report Date:** Tuesday, 18 April 2023

Client: Georgiou Analysed Date: Sunday, 16 April 2023

Client Address: Level 3, Laboratory Receival Date: Wednesday, 19 April 2023

53 Berry Street, Sampled Date: Sunday, 16 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: Background During Relocation of

Overhead Services

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S625	Cut 3 West Fence	730 / 1600 510 min	1.0	1/100	< 0.01
A27351-S626	Cut 3 Condobolin Road	730 / 1600 510 min	1.0	0/100	< 0.01
A27351-S627	Cut 3 East Fence	730 / 1600 510 min	1.0	0/100	< 0.01
A27351-S628	Quality Control Laboratory Blank	730 / 1600 510 min	N.A.	0/100	Acceptable limit

*Fibre counting performed with Mobile Laboratory at Parkes







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R159 Report Date: Tuesday, 18 April 2023

Client: Georgiou Analysed Date: Monday, 17 April 2023

Client Address: Level 3, Laboratory Receival Date: Tuesday, 18 April 2023

53 Berry Street, Sampled Date: Monday, 17 April 2023 North Sydney, NSW, 2060

Sampled By:

Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: background During Earthworks

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.

Attention:

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S629	Gate 10 Crib Room	700 / 1530 510 min	1.0	1/100	< 0.01
A27351-S630	Gate 10 Clean End of Decon	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S631	Gate 9 Fence	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S632	Fill 5 Wheelwash	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S633	Cut 3 West Fence	700 / 1530 510 min	1.0	1/100	< 0.01
A27351-S634	Cut 3 Condobolin Road	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S635	Cut 3 East Fence	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S636	Broglan Road - East	800 / 1530 450 min	1.0	0/100	< 0.01
A27351-S637	Broglan Road - West	800 / 1530 450 min	1.0	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R160 Report Date: Wednesday, 19 April 2023

Client: Georgiou Analysed Date: Tuesday, 18 April 2023

Client Address: Level 3, Laboratory Receival Date: Wednesday, 19 April 2023

53 Berry Street, Sampled Date: Tuesday, 18 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S638	Gate 10 Crib Room	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S639	Gate 10 - Clean End of Decon	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S640	Gate 9 - Fence	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S641	Fill 5 Wheelwash	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S642	Cut 3 West Fence	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S643	Cut 3 Condobolin Road	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S644	Cut 3 East Fence	700 / 1530 510 min	1.0	0/100	< 0.01
A27351-S645	Broglan Rd - East	700 / 1530 510 min	1.0	0.5 /100	< 0.01
A27351-S646	Broglan Rd - West	700 / 1530 510 min	1.0	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R161 Report Date: Thursday, 20 April 2023

Client: Georgiou Analysed Date: Wednesday, 19 April 2023

Client Address: Level 3, Laboratory Receival Date: Thursday, 20 April 2023

53 Berry Street, Sampled Date: Wednesday, 19 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S647	Gate 10 - Crib Room	830 / 1525 415 min	1.0	0/100	< 0.01
A27351-S648	Gate 10 - Clean End of Decon	830 / 1525 415 min	1.0	1/100	< 0.01
A27351-S649	Gate 9 Fence	830 / 1525 415 min	1.0	0/100	< 0.01
A27351-S650	Fill 5 Wheelwash	830 / 1525 415 min	1.0	0/100	< 0.01
A27351-S651	Cut 3 West Fence	830 / 1525 415 min	1.0	0/100	< 0.01
A27351-S652	Cut 3 Condobolin Road	830 / 1525 415 min	1.0	1/100	< 0.01
A27351-S653	Cut 3 East Fence	830 / 1525 415 min	1.0	0/100	< 0.01
A27351-S654	Linic Road	830 / 1525 415 min	1.0	1/100	< 0.01
A27351-S655	Broglan Rd - East	830 / 1525 415 min	1.0	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S656	Broglan Rd - West	830 / 1525 415 min	1.0	0/100	< 0.01
A27351-S657	Truck - XN78TF	830 / 1525 415 min	1.0	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R162 Report Date: Monday, 24 April 2023

Client: Georgiou Analysed Date: Monday, 24 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 24 April 2023

53 Berry Street, Sampled Date: Thursday, 20 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory: her

Sampled From: Parkes Bypass Project Type of Monitoring: background During Earthworks

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

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S658	Gate 10 - Crib Room	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S659	Gate 10 - Clean End of Decon	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S660	Gate 9 - Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S661	Fill 5 - Wheelwash	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S662	Cut 3 West Fence	700 / 1500 480 min	1.0	2/100	< 0.01
A27351-S663	Cut 3 Condobolin Rd	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S664	Cut 3 East Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S665	Broglan Rd - East	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S666	Broglan Rd - West	700 / 1500 480 min	1.0	0/100	< 0.01







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R163 Report Date: Monday, 24 April 2023

Client: Georgiou Analysed Date: Monday, 24 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 24 April 2023

53 Berry Street, Sampled Date: Friday, 21 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: background During Earthworks

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 On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S667	Gate 10 - Crib Room	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S668	Gate 10 - Clean End of Decon	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S669	Gate 9 - Fence	700 / 1500 480 min	1.0	2/100	< 0.01
A27351-S670	Fill 5 Wheelwash	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S671	Cut 3 West Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S672	Cut 3 - Condobolin Rd	700 / 1500 480 min	1.0	1/100	< 0.01
A27351-S673	Cut 3 East Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S674	Broglan Rd - East	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S675	Broglan Rd - West	700 / 1500 480 min	1.0	0/100	< 0.01

*Fibre counting performed with Mobile Laboratory at Parkes





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R164 Report Date: Monday, 24 April 2023

Client: Georgiou Analysed Date: Monday, 24 April 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 24 April 2023

53 Berry Street, Sampled Date: Saturday, 22 April 2023 North Sydney, NSW, 2060

Sampled By:

Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: background During Earthworks

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.

Attention:

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S676	Gate 10 - Crib Room	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S677	Gate 10 - Clean End Decon	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S678	Gate 9 Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S679	Fill 5 Wheelwash	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S680	Cut 3 West Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S681	Cut 3 Condobolin Rd	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S682	Cut 3 East Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S683	Broglan Rd - East	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S684	Broglan Rd - West	700 / 1500 480 min	1.0	0/100	< 0.01







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R165 Report Date: Thursday, 27 April 2023

Client: Georgiou Analysed Date: Thursday, 27 April 2023

Client Address: Level 3, Laboratory Receival Date: Thursday, 27 April 2023

53 Berry Street, Sampled Date: Monday, 24 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: background During Earthworks

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

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S685	Gate 10 - Crib Room	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S686	Gate 10 - Clean End of Decon	700 / 1500 480 min	1.0	1/100	< 0.01
A27351-S687	Gate 9 Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S688	Fill 5 Wheelwash	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S689	Cut 3 West Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S690	Cut 3 Condo Rd	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S691	Cut 3 East Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S692	Broglan Rd - East	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S693	Broglan Rd - West	700 / 1500 480 min	1.0	0/100	< 0.01







Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27351-S694	Quality Control Laboratory Blank	700 / 1500 480 min	N.A.	0/100	Acceptable limit





LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R166 Report Date: Thursday, 27 April 2023

Client: Georgiou Analysed Date: Thursday, 27 April 2023

Client Address: Level 3, Laboratory Receival Date: Thursday, 27 April 2023

53 Berry Street, Sampled Date: Wednesday, 26 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: background During Earthworks

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

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S695	Gate 10 - Crib Room	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S696	Gate 10 - Clean End of Decon	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S697	Gate 9 Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S698	Fill 5 Wheelwash	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S699	Cut 3 West Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S700	Cut 3 Condo Road	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S701	Cut 3 East Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S702	Broglan Road - East	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S703	Broglan Road - West	700 / 1500 480 min	1.0	0/100	< 0.01







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R167 **Report Date:** Friday, 28 April 2023

Client: Georgiou Analysed Date: Friday, 28 April 2023

Client Address: Level 3, Laboratory Receival Date: Friday, 28 April 2023

53 Berry Street, Sampled Date: Thursday, 27 April 2023 North Sydney, NSW, 2060

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: background During Earthworks

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

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S704	Gate 10 - Crib Room	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S705	Gate 10 - Clean End of Decon	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S706	Gate 9 Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S707	Fill 5 Wheelwash	700 / 1500 480 min	1.0	1/100	< 0.01
A27351-S708	Cut 3 West Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S709	Cut 3 Condobolin Rd	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S710	Cut 3 East Fence	700 / 1500 480 min	1.0	1/100	< 0.01
A27351-S711	Broglan Road - East	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S712	Broglan Road - West	700 / 1500 480 min	1.0	0/100	< 0.01







Sample	Sample	Time	Flow Rate	Results	Results
Number	Location	On Off	L/ Min	Fibres / Field	Fibres / ml
A27351-S713	Wheelwash Compound	700 / 1500 480 min	1.0	0/100	< 0.01







LABORATORY ANALYSIS REPORT Estimation of Airborne Asbestos Fibres

Report No: A27351-R168 Report Date: Monday, 1 May 2023

Client: Georgiou Analysed Date: Monday, 1 May 2023

Client Address: Level 3, Laboratory Receival Date: Monday, 1 May 2023

Sampled Date: Friday, 28 April 2023

Sampled By:

Attention: Approved Counter and Signatory:

Sampled From: Parkes Bypass Project Type of Monitoring: background During Earthworks

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.

53 Berry Street,

North Sydney, NSW, 2060

Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S714	Gate 10 - Crib Room	700 / 1500 480 min	1.0	1/100	< 0.01
A27351-S715	Gate 10 - Clean End of Decon	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S716	Gate 9 Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S717	Fill 5 Wheelwash	700 / 1500 480 min	1.0	1/100	< 0.01
A27351-S718	Cut 3 West Fence	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S719	Cut 3 Condobolin Road	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S720	Cut 3 East Fence	700 / 1500 480 min	1.0	1/100	< 0.01
A27351-S721	Broglan Road East	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S722	Broglan Road West	700 / 1500 480 min	1.0	0/100	< 0.01







Sample Number	Sample Location	Time On Off	Flow Rate L/ Min	Results Fibres / Field	Results Fibres / ml
A27351-S723	Wheelwash Compound	700 / 1500 480 min	1.0	0/100	< 0.01
A27351-S724	Quality Control Laboratory Blank	700 / 1500 480 min	N.A.	0/100	Acceptable limit

