

Asbestos Fibre Air Sampling & Analysis Report

Our Ref: C107605:SO2008732.001 2018-09-27
 Client: Hanson Construction Materials Pty Ltd
 Client Address: Locked Bag 5260, Parramatta NSW 2124
 Attention: Pere Riini - Quarry Manager
 Job Location: East Guyong Quarry, Mitchell Highway, East Guyong NSW 2798
 Report Date: Monday, 8 October 2018
 Analysis Date: Friday, 5 October 2018
 Sampling Date: Thursday, 27 September 2018
 Sampling Type: Control
 Sampled By: Start: Pere Riini (Hanson) Finish: Pere Riini (Hanson)
 Location of Analysis: Base laboratory - Level 2, 11 Khartoum Road, North Ryde NSW 2113
 Licenced Asbestos Removal Contractor: N/A Notification No: N/A

Method: Filters examined in accordance with Safe Work Australia's Guidance Note on the Membrane Filter Method for the Estimation of Airborne Asbestos Fibres, 2nd Edition, 2005 [NOHSC:3003: (2005)] and as described in supplementary work instruction in-house method LAB03.

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Sample Filter No.	Test Type Sample Location	Sample Time Start-Finish	Sampling Rate (avg) (L/min)	Fibres/ Fields	Result(s) Fibres/mL
C004660516	Field Blank	-	-	0.0/100	-
Asbestos background - air monitoring throughout various locations across the site					
C003740551	Location 1 – Near Southern Boundary of Site, Access Road to Residence (No.3472) off Mitchell Highway, approx. 120 metres North of South Site Boundary – On barbed wire fence	0706 – 1522	1.00	0.0/100	< 0.01
C004660612	Location 2 – Near Southern Boundary (SE Corner) of Site, Adjacent to New Access Road Entry (No. 3410) off Mitchell Highway, approx. 30 metres from South Site Boundary – On barbed wire fence	0715 – 1534	1.00	1.0/100	< 0.01
C004660706	Location 3 – Near Eastern Boundary (near SE Corner) of Site, approx. 70 metres West of Shed, Access Road – On barbed wire fence	0723 – 1533	1.00	0.0/100	< 0.01
C004660543	Location 4 – Near Eastern Boundary (near Centre) of Site, approx. 50 metres West of East Site Boundary – On fencing post	0734 – 1546	1.00	1.0/100	< 0.01
C004852749	Location 5 – Western Boundary of Proposed Quarry Pit (near Western Site Boundary) – On barbed wire fence	0742 – 1557	1.00	0.0/100	< 0.01

Sample Filter No.	Test Type Sample Location	Sample Time Start-Finish	Sampling Rate (avg) (L/min)	Fibres/ Fields	Result(s) Fibres/mL
C004660596	Location 6 – Western Boundary (near NW Corner) of Site – On barbed wire fence	0754 – 1604	1.00	2.0/100	< 0.01
C003740787	Location 7 – Near Northern Boundary of Site (near NE Corner Site) – On fencing post	0803 – 1615	1.00	1.5/100	< 0.01
C004660598	Personal Monitor – S.Lane, 980H – Front end loader	0815 – 1627	1.00	0.0/100	< 0.01

Note: In accordance with p26 of NOHSC 3003 (2005), if the fibre count is less than 10 fibres/100 graticule areas (fields), then the count is not considered significantly above that of background.



Approved Counter: Simon Day



Approved Signatory: Simon Day

Figure 1 – Air Monitoring Location

