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## Asbestos Fibre Air Sampling & Analysis Report

Our Ref: C107605:SO2010611.002 2019-06-04  
 Client: Hanson Construction Materials Pty Ltd  
 Client Address: Locked Bag 5260, Parramatta NSW 2124  
 Attention: Pere Riini - Quarry Manager  
 Job Location: East Guyong Quarry, 3410 Mitchell Highway, East Guyong NSW 2798  
 Report Date: Friday, 7 June 2019  
 Analysis Date: Friday, 7 June 2019  
 Sampling Date: Tuesday, 4 June 2019  
 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: Sampling and analysis conducted 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
C005930360	Field Blank (25mm)	-	-	0.0/100	-
Background asbestos fibre air monitoring throughout various locations across the site					
C006210997	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	0701 – 1510	1.00	0.0/100	<0.01
C006011608	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	0710 – 1518	1.00	0.0/100	<0.01
C006452861	Location 3 – Near Eastern Boundary (near SE Corner) of Site, approx. 70 metres West of Shed, Access Road – On barbed wire fence	0718 – 1527	1.00	0.0/100	<0.01
C006452822	Location 4 – Near Eastern Boundary (near Centre) of Site, approx. 50 metres West of East Site Boundary – On fencing post	0727 – 1536	1.00	0.0/100	<0.01
C006453022	Location 5 – Western Boundary of Proposed Quarry Pit (near Western Site Boundary) – On barbed wire fence	0734 – 1544	1.00	1.0/100	<0.01

Sample Filter No.	Test Type Sample Location	Sample Time Start-Finish	Sampling Rate (avg) (L/min)	Fibres/ Fields	Result(s) Fibres/mL
C006452966	Location 6 – Western Boundary (near NW Corner) of Site – On barbed wire fence	0745 – 1553	1.00	1.0/100	<0.01
C006453010	Location 7 – Near Northern Boundary of Site (near NE Corner Site) – On fencing post	0753 – 1601	1.00	0.0/100	<0.01
C006452920	Personal Monitor – PC450, Excavator – R Chapman	0759 – 1608	1.00	0.0/100	<0.01

Note: In accordance with page 26 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.

Note: Pere Riini of Hanson Construction Materials Pty Ltd has been formally trained by Simon Butterfield of Greencap Pty Ltd as a third party for volume measurement. Greencap Pty Ltd assume responsibility for the data collected.



Approved Counter: Steve Braiding  
Asbestos Assessor Licence No LAA001165



Approved Signatory: Steve Braiding  
Asbestos Assessor Licence No LAA001165

**Figure 1 – Air Monitoring Locations**

