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## Asbestos Fibre Air Sampling & Analysis Report

**Our Ref:** C107605:SO2013633.001 East Guyong Quarry AIR 2020-06-11  
**Client:** Hanson Construction Materials Pty Ltd  
**Client Address:** Locked Bag 5260, Parramatta NSW 2124  
**Attention:** Joshua Coops – Quarry Supervisor  
**Job Location:** East Guyong Quarry, 3410 Mitchell Highway, East Guyong NSW 2798  
**Report Date:** Tuesday, 23 June 2020  
**Analysis Date:** Monday, 22 June 2020  
**Sampling Date:** Thursday, 11 June 2020  
**Sampling Type:** Control  
**Sampled By:** **Start:** Joshua Coops (Hanson) **Finish:** Joshua Coops (Hanson)  
**Location of Analysis:** Base laboratory - Level 2 / 11 Khartoum Road, North Ryde NSW 2113  
**Licensed Asbestos Removal Contractor:** N/A **Notification No:** N/A

**Method:** Sample collection 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
59036	Field Blank (25 mm)	–	–	0.0/100	–
Background asbestos fibre air monitoring throughout various locations across the site.					
58959	Location 1 – Near Southern Boundary of Site, Access road to residence (No.3472) off Mitchell Highway, approximately 120 metres, North of South site boundary – On barbed wire fence	0842 – 1450	1.50	0.0/100	< 0.01
60776	Location 2 – Near Southern Boundary (SE Corner) of Site, Adjacent to new access road entry (No. 3410) off Mitchell Highway, approximately 30 metres from South site boundary – On barbed wire fence	0853 – 1500	1.50	0.0/100	< 0.01
60946	Location 3 – Near Eastern Boundary (near Southeast Corner) of site, approximately 70 metres West of shed, Access road – On barbed wire fence	0905 – 1502	1.50	0.0/100	< 0.01
61030	Location 4 – Near Eastern Boundary (near Centre) of site, approximately 50 metres West of East site boundary – On fencing post	0912 – 1506	1.50	0.0/100	< 0.01
60505	Location 5 – Western Boundary of proposed quarry pit (near Western Site Boundary) – On barbed wire fence	0933 – 1516	1.50	0.0/100	< 0.01
61539	Location 6 – Western Boundary (near Northwest Corner) of site – On barbed wire fence	0945 – 1523	1.50	2.0/100	< 0.01

Sample Filter No.	Test Type Sample Location	Sample Time Start-Finish	Sampling Rate (avg) (L/min)	Fibres/ Fields	Result(s) Fibres/mL
58000	Location 7 – Near Northern Boundary of Site (near Northeast corner site) – On fencing post	1002 – 1535	1.50	0.00/100	< 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.*

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



**Approved Counter:** Vanesa Aguasa



**Approved Signatory:** Amanda Chui

**Figure 1 – Air Monitoring Location**

