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Greencap Pty Ltd ABN: 76 006 318 010 Level 2 / 11 Khartoum Road North Ryde NSW 2113 Australia T: 02 9889 1800

Asbestos Fibre Air Sampling & Analysis Report

Our Ref:	C107605:SO2013633.001 East Guyong Quarr	y 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 Highwa	y, 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 Remo	val 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	

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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
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

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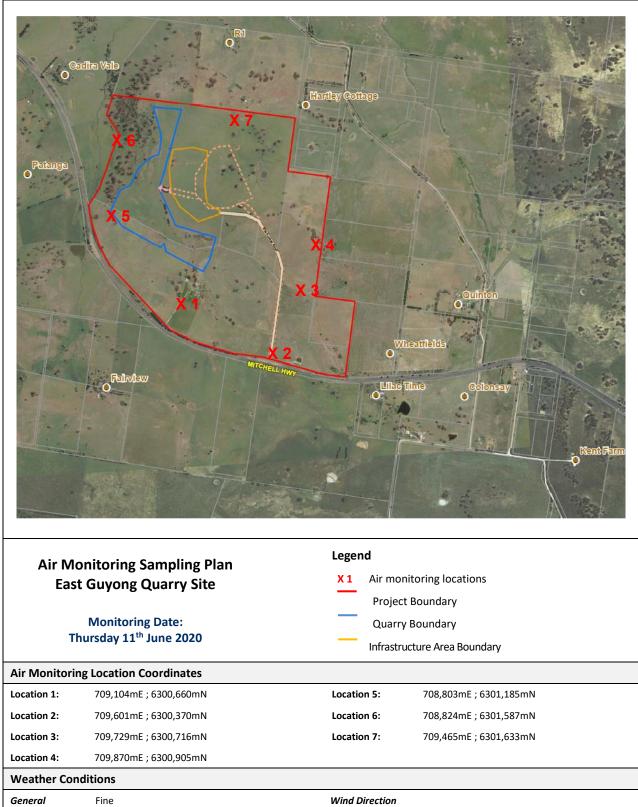
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Figure 1 – Air Monitoring Location



Wind Speed

General Rainfall