

Greencap Pty Ltd

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Asbestos Fibre Air Monitoring Report

Our Ref:	C107605:SO2004366.001-20170331				
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				
Report Date:	Monday, 10 April 2017				
Analysis Date:	Monday, 10 April 2017				
Monitoring Date:	Friday, 31 March 2017				
Sampling Type:	Control				
Sampled By:	Pumps On: Pere Riini (Hanson)	Pumps Off: Pere Riini (Hanson)			
Location of Analysis:	Khartoum Rd North Ryde Laboratory				

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 NALAB 301.

Filter No.	Test Type Sample Location	Sample Period Start-Finish	Average Flow Rate (L/min)	Fibres/ Fields	Result(s) Fibres/mL		
C0002 26653	Field Blank	-	-	0.0/100	_		
Asbestos background - Background asbestos air monitoring throughout various locations across the site							
C0002 26636	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	0723 – 1429	1.00	0.0/100	< 0.01		
C0002 26568	Location 3 – 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	0728 – 1433	1.00	0.0/100	< 0.01		
C0002 26700	Location 4 – Near Eastern Boundary (near SE Corner) of Site, approx. 70 metres West of Shed, Access Road – On barbed wire fence	0734 – 1439	1.00	0.0/100	< 0.01		
C0002 26671	Location 5 – Near Eastern Boundary (near Centre) of Site, approx. 50 metres West of East Site Boundary – On fencing post	0740 – 1446	1.00	0.0/100	< 0.01		
C0002 26718	Location 6 – Western Boundary of Proposed Quarry Pit (near Western Site Boundary) – On barbed wire fence	0748 – 1454	1.00	1.0/100	< 0.01		
C0002 26718	Location 8 – Western Boundary (near NW Corner) of Site – On barbed wire fence	0756 – 1501	1.00	1.0/100	< 0.01		
C0002 26643	Location 10 – Near Northern Boundary of Site (near NE Corner Site) – On fencing post	0810 - 1507	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, then the count is not considered significantly above that of background.

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







Approved Counter: Holly Kitamura

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Approved Signatory: Holly Kitamura

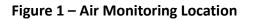


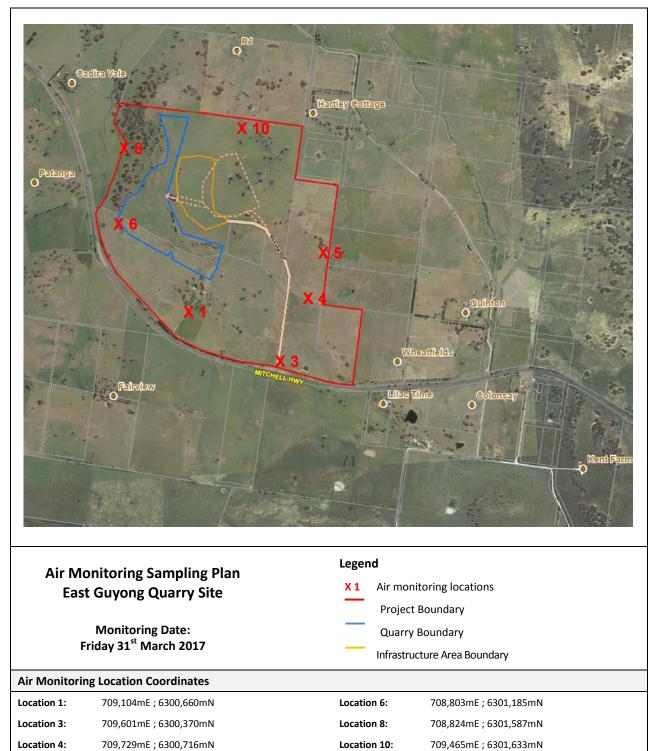
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The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards.

April 2017







Wind Direction

Wind Speed

709,870mE ; 6300,905mN

Overcast/fine

Location 5:

General

Rainfall

Weather Conditions