

Greencap Pty Ltd

ABN: 76 006 318 010 Level 2 / 11 Khartoum Road North Ryde NSW 2113 Australia P: (02) 9889 1800 www.greencap.com.au

## Asbestos Fibre Air Monitoring Report

Our Ref:	C107605:SO2004975.001-20170531			
Client:	Hanson Construction Materials Pty Ltd			
<b>Client Address:</b>	Locked Bag 5260, Parramatta NSW 2124			
Attention:	Pere Riini – Quarry Manager			
Job Location:	East Guyong Quarry, Mitchell Highway, East Guyong NSW			
Report Date:	Friday, 9 June 2017			
Analysis Date:	Thursday, 8 June 2017			
Monitoring Date:	Wednesday, 31 May 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		
C0009 22391	Field Blank	_	-	0.0/100	-		
Asbestos background - Background asbestos air monitoring throughout various locations across the site							
C0009 22402	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	0736 – 1501	1.00	0.0/100	< 0.01		
C0009 22426	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	0742 – 1509	1.00	1.0/100	< 0.01		
C0009 11404	Location 3 – Near Eastern Boundary (near SE corner) of Site, approx. 70 metres West of Shed, Access Road – On barbed wire fence	0753 – 1516	1.00	1.0/100	< 0.01		
C0009 22377	Location 4 – Near Eastern Boundary (near Centre) of Site, approx. 50 metres West of East Site Boundary – On fencing post	0759 – 1522	1.00	0.0/100	< 0.01		
C0009 22436	Location 5 – Western Boundary of Proposed Quarry Pit (near Western site boundary) – On barbed wire fence	0809 – 1530	1.00	1.0/100	< 0.01		
C0009 22354	Location 6 – Western Boundary (near NW corner) of site – On barbed wire fence	0819 – 1536	1.00	0.0/100	< 0.01		
C0009 22433	Location 7 – Near Northern Boundary of site (near NE corner of site) – On fencing post	0828 – 1544	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.

June 2017



N. Bouhai

Approved Counter: Nicole Boukarim

A mure

Approved Signatory: Holly Kitamura



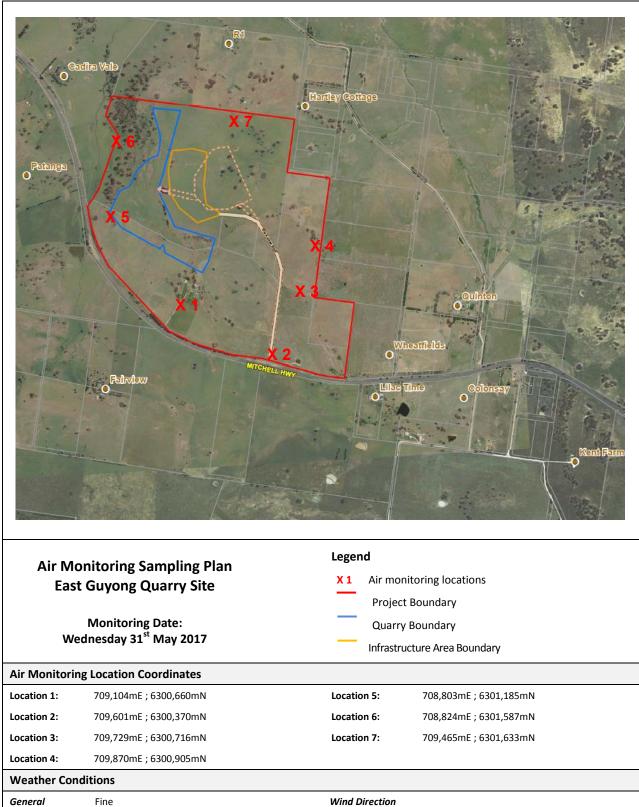
This document shall not be reproduced, except in full. Accredited for compliance with ISO/IEC 17025 - Testing. Corporate Site No. 5450, Site No. 3402 Sydney Laboratory.

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

## June 2017







Wind Speed

General Rainfall