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Greencap Pty Ltd ABN: 76 006 318 010 Ground Floor, North Building, 22 Giffnock Ave Macquarie Park NSW 2113 Australia T: 02 9889 1800

Asbestos Fibre Air Sampling & Analysis Report

Our Ref: C107605:J177344.001_AFM_East_Guyong_Quarry_20220325

Client: Hanson Construction Materials Pty Ltd
Client Address: Locked Bag 5260, Parramatta NSW 2124

Attention: Chris Cooke – Quarry Manager

Job Location: East Guyong Quarry, 3410 Mitchell Highway, East Guyong NSW 2798

Report Date:Friday, 25 March 2022Analysis Date:Friday, 25 March 2022Sampling Date:Friday, 25 March 2022

Sampling Type: Control (Static)

Sampled By: Start: Simon Day Finish: Simon Day

Location of Analysis: Field laboratory - East Guyong Quarry, 3410 Mitchell Highway, East Guyong NSW 2798

(Site Office, Training Room)

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	Sampling Period Start-Finish	Sampling Rate (avg) (L/min)	Fibres/ Fields	Result(s) Fibres/ mL
34740	Field Blank (25 mm)	_	-	0.0/100	-
29927	Field Lab - Site Office, Training Room, On desk – South end	0805 – 1308	1.50	2.0/100	< 0.01
Background asbestos fibre air monitoring throughout various locations across the site.					
30099	Location 1 – Near Southern Boundary of Site, Access road to residence (No.3472) off Mitchell Hwy, approx. 120m North of South site boundary – On barbed wire fence	0720 – 1232	1.50	0.0/100	< 0.01
29772	Location 2 – Near Southern Boundary (South-east Corner) of site, Adj new access road entry (No. 3410) off Mitchell Hwy, approx. 30m of South site boundary – On barbed wire fence	0713 – 1229	1.45	0.0/100	< 0.01
30154	Location 3 – Near Eastern Boundary (near South-east Corner) of site, approx. 70 m West of shed, Access road – On barbed wire fence	0717 – 1239	1.50	0.0/100	< 0.01
30034	Location 4 – Near Eastern Boundary (near Centre) of site, approx. 50 m West of East site boundary – On fencing post	0723 – 1241	1.50	0.0/100	< 0.01
30125	Location 5 – Western Boundary of quarry pit (near Western site boundary) – On barbed wire fence	0730 – 1247	1.50	0.0/100	< 0.01
29773	Location 6 – Western Boundary (near Northwest Corner) of site – On barbed wire fence	0737 – 1252	1.50	0.5/100	< 0.01
30102	Location 7 – Near Northern Boundary of Site (near North-east corner site) – On fencing post	0749 – 1302	1.50	5/100	< 0.01

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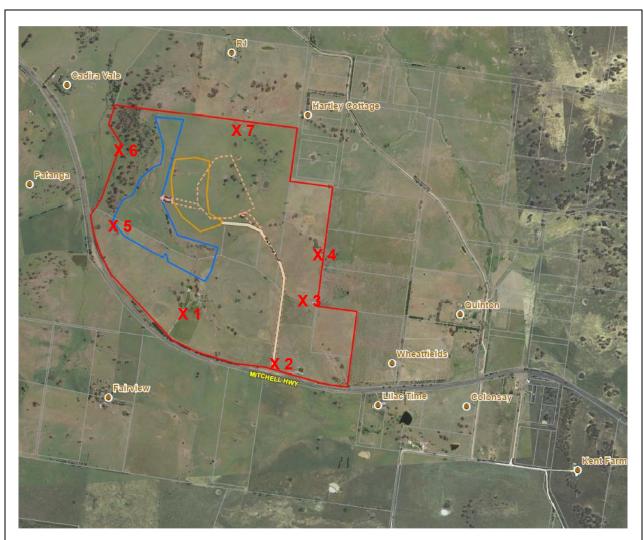
Note: In accordance with p26 of NOHSC:3003(2005), if the fibre count is less than 10 fibres/100 graticule areas (fields), then the count is not considered significantly above that of background.

Approved Counter: Simon Day **Asbestos Assessor Licence No.** LAA001418

Approved Signatory: Simon Day **Asbestos Assessor Licence No.** LAA001418



Figure 1 – Air Monitoring Locations



Air Monitoring Sampling Plan East Guyong Quarry Site

Monitoring Date: Friday 25th March 2022

Legend

- X 1 Air monitoring locations
- Project Boundary
- Quarry Boundary
- Infrastructure Area Boundary

Air Monitoring Location Coordinates

 Location 1:
 709,104mE; 6300,660mN
 Location 5:
 708,803mE; 6301,185mN

 Location 2:
 709,601mE; 6300,370mN
 Location 6:
 708,824mE; 6301,587mN

 Location 3:
 709,729mE; 6300,716mN
 Location 7:
 709,465mE; 6301,633mN

 Location 4:
 709,870mE; 6300,905mN

Weather Conditions

 General
 Partly cloudy
 Wind Direction
 E

 Rainfall
 Nil
 Wind Speed
 20-30 km/h