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Asbestos Fibre Air Monitoring Report

Our Ref:	C107605:SO2001810.001-20160531
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:	Thursday 9th June 2016
Test Date:	Tuesday 31st May 2016
Sampling Type:	Control
Sampled By:	Pumps On: Pere Riini (Hanson)
	Pumps Off: Pere Riini (Hanson)

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)] – Refer Internal Laboratory Test Method NALAB 301.

Filter No.	Test Type Sample Location	Sample Period Start-Finish	Average Flow Rate (L/min)	Fibres/ Fields	Result(s) Fibres/mL			
Background asbestos air monitoring throughout various locations across the site								
19612568	Field Blank	-	-	0.0/100	-			
19612591	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	0732 – 1444	1.00	0.0/100	< 0.01			
19612585	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	0739 – 1451	1.00	0.0/100	< 0.01			
19612478	Location 4 – Near Eastern Boundary (near SE Corner) of Site, approx. 70 metres West of Shed, Access Road – On barbed wire fence	0744 – 1459	1.00	0.0/100	< 0.01			
19612616	Location 5 – Near Eastern Boundary (near Centre) of Site, approx. 50 metres West of East Site Boundary – On fencing post	0752 – 1506	1.00	0.0/100	< 0.01			



June 2016

Filter No.	Test Type Sample Location	Sample Period Start-Finish	Average Flow Rate (L/min)	Fibres/ Fields	Result(s) Fibres/mL
19612595	Location 6 – Western Boundary of Proposed Quarry Pit (near Western Site Boundary) – On barbed wire fence	0759 – 1514	1.00	0.0/100	< 0.01
19612611	Location 8 – Western Boundary (near NW Corner) of Site – On barbed wire fence	0806 – 1519	1.00	0.0/100	< 0.01
19612592	Location 10 – Near Northern Boundary of Site (near NE Corner Site) – On fencing post	0817 – 1526	1.00	0.0/100	< 0.01

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

Approved Counter: Simon Day

Approved Signatory: Simon Day



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







